

# Saucon Valley School District

## Meeting of the Ad Hoc Facilities Committee High School Audion April 14, 2021 – 5:00 pm

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*Welcome to the meeting of the Saucon Valley School Board Ad Hoc Facilities Committee. Our objective is to serve the students, parents, and residents of our community. You are an important part of this meeting and we look forward to your questions and comments. We are all here for the same reason. All opinions are welcomed and equally valuable. Our only request is that we address each other with civility and respect. Our courtesy toward each other is the best way to show our students how much we respect them as well.*

**Committee Members: Bryan Eichfeld, Michael Karabin, Sandra Miller, Shawn Welch**

- I. **Call to the Order** –*Bryan Eichfeld, Committee Chair*
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Committee Secretary*
- IV. **Motion to Approve Agenda** –
- V. **Approval of Minutes** – March 10, 2020
- VI. **Courtesy of the Floor to Visitors – Agenda Items Only** – *Visitors should state their name and address.*
- VII. **Discussion: HS Windows - Attachment**
- VIII. **Update: Cooling Tower Replacement**
- IX. **Update: MS Roof Repairs - Attachment**
- X. **Discussion: MS Café Cooler and Freezer Evaporator Replacement - Attachment**
- XI. **Discussion: HS Floor Tile Replacement - Attachment**
- XII. **Discussion: HS Furniture Replacement**
- XIII. **Discussion: Pot Hole Repair - Attachment**
- XIV. **Discussion: Auditorium Wall Sconces**
- XV. **Discussion: PASBO Report**

**XVI. New Business –**

**XVII. Old Business – Facilities Project List**

**XVIII. Courtesy of the Floor to Visitors – *Visitors should state their name and address.***

**XIX. Future Meetings – May 12, 2021**

**XX. Motion to Adjourn**

A meeting of the Ad Hoc Facilities Committee of the Board of Directors of the Saucon Valley School District was held on Wednesday, March 10, 2021 in the High School Audion. Present were Committee Members Bryan Eichfeld, Michael Karabin, Sandra Miller and Shawn Welch. Also present were David Bonenberger - Committee Secretary, Dr. Craig Butler, Superintendent and visitors: Susan Baxter and John McCabe

- I. **Call to the Order** – 5:05 pm - *Bryan Eichfeld, Committee Chair*
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Committee Secretary*  
4-present, 0-absent
- IV. **Motion to Approve Agenda** –  
Director Karabin, seconded by Director Welch moved to remove the “Discussion: Use of COVID Funds” from the agenda and have the discussion at the Finance Committee.  
Vote: 3-yes, 1-no (Miller)  
  
Director Karabin, seconded by Director Welch moved to approve the amended agenda.  
Vote: 3-yes, 1-no (Miller)
- V. **Approval of Minutes** –  
Director Karabin, seconded by Director Welch moved to approve the minutes of February 10, 2021. Vote: 4-yes, 0-no
- VI. **Courtesy of the Floor to Visitors – Agenda Items Only** – None
- VII. **Update: Cooling Tower Installation** – John McCabe reported that the new Cooling Tower will be operational as of Friday, March 12, 2021.
- VIII. **Update: Pressure Washer Purchase** – The washer has arrived and everyone loves it, they will be washing underneath all the vehicles this weekend.
- IX. **Update: MS Roof Repairs** – Consultant and three contractors are meeting to get pricing for labor for the roofing repair at campus.
- X. **Discussion: Future Projects** -  
John McCabe gave an overview of the High school HVAC units, the ones already replace and the other units that are over 20 years old.  
  
Director Miller asked if repairing the units would improve the airflow.  
John stated that some are in hallways but others are for the Gym and Auditorium and could be oversized to help air flow.  
Director Welch asked if all units are working.  
John stated they are except for one smaller boiler.  
Director Miller asked if the window project could be pushed up.  
Director Karabin asked about the design of the windows.

The Facilities Committee is requesting to the administration to look at the Facilities list and see what else we can do from the project list in the summer of 2022 if funds become available.

Director Welch asked if we could support both projects of HVAC and windows at the same time.

Director Eichfeld asked if one of the hallway units fail what happens, do we have issues.

Director Miller asked what we should be doing with better filters or UV Systems. Has anything come down for recommendations?

John stated nothing has come down, if our system can handle them we could get different filters if system cannot handle it then don't do it.

Sandra Miller left at 5:58 pm

Director Welch, seconded by Director Eichfeld moved to resend the Facilities Project list to the Finance Committee so that items can be moved forward from there.

Vote: 3-yes, 0-no, 1-absent ( Miller)

- XI. New Business – None**
- XII. Old Business - None**
- XIII. Courtesy of the Floor to Visitors – None**
- XIV. Future Meetings – April 14, 2021**
- XV. Motion to Adjourn**

Director Karabin, seconded by Director Welch moved to adjourn.

Vote: 3-yes, 0-no, 1-absent (Miller)

6:08 PM



**Scope of Work**

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**To:** Tim Thomas  
S.J. Thomas Company, Inc.  
140 Bantram Ave.  
Landsdown, PA 19050  
(610) 622-3720

**From:** Requestor  
No Company Name  
No Address Input

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

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The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Subject to the terms and conditions of JOC Contract KPN-201801JOCC-26.

\_\_\_\_\_  
Requestor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Tim Thomas, Contractor Project Manager

\_\_\_\_\_  
Date

## Contractor's Cost Proposal - Summary (L/E/M)

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**Date:** March 15, 2021

**Re:** IQC Master Contract #: KPN-201801JOCC-26  
JOC Work Order #: 074381.00  
Owner PO #:  
Title: Saucon Valley SD Replace Windows at High School  
Contractor: S.J. Thomas Company, Inc.  
Proposal Value: \$367,375.36

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<b>Aluminum Storefront</b>	<b>\$52,040.75</b>
<b>Front Elevation</b>	<b>\$126,193.85</b>
<b>Left Elevation</b>	<b>\$50,254.20</b>
<b>Rear Elevation</b>	<b>\$96,484.44</b>
<b>Right Elevation</b>	<b>\$42,402.12</b>
<b>Proposal Total</b>	<b>\$367,375.36</b>

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This Proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

# Contractor's Cost Proposal - Detail (L/E/M)

Date: March 15, 2021

Re: IQC Master Contract #: KPN-201801JOCC-26  
 JOC Work Order #: 074381.00  
 Owner PO #:  
 Title: Saucon Valley SD Replace Windows at High School  
 Contractor: S.J. Thomas Company, Inc.  
 Proposal Value: \$367,375.36

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
<b>Aluminum Storefront</b>					
1	01 22 16 00 0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.	\$1,020.41
				Installation	Quantity 1,020.41 x Unit Price 1.00 x Factor 1.0000 = Total 1,020.41
				Bond	
2	08 43 13 00 0075		SF	5' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	\$40,151.16
				Installation	Quantity 500.00 x Unit Price 38.83 x Factor 1.5255 = Total 29,617.58
				Demolition	Quantity 500.00 x Unit Price 13.81 x Factor 1.5255 = Total 10,533.58
3	08 43 13 00 0075 0078			For Various Color Class I Anodized Finish, Add	\$823.77
				Installation	Quantity 500.00 x Unit Price 1.08 x Factor 1.5255 = Total 823.77
4	08 81 23 13 0055		SF	1" Thick, Insulated Factory Installed Glass Two 1/4" lites with 1/2" air space.	\$5,087.54
				Installation	Quantity 500.00 x Unit Price 6.67 x Factor 1.5255 = Total 5,087.54
5	08 81 23 13 0055 0223			For Tinted Glass, Add	\$1,273.79
				Installation	Quantity 500.00 x Unit Price 1.67 x Factor 1.5255 = Total 1,273.79
6	08 81 23 13 0055 0231			For Low-E Coated Glass, Add	\$1,273.79
				Installation	Quantity 500.00 x Unit Price 1.67 x Factor 1.5255 = Total 1,273.79
7	08 81 23 13 0055 0245			For One Piece Fully Tempered Glass, Add	\$1,014.46
				Installation	Quantity 500.00 x Unit Price 1.33 x Factor 1.5255 = Total 1,014.46
8	08 81 23 13 0055 0253			For Argon Gas, Add	\$1,395.83
				Installation	Quantity 500.00 x Unit Price 1.83 x Factor 1.5255 = Total 1,395.83
<b>Subtotal for Aluminum Storefront</b>					<b>\$52,040.75</b>
<b>Front Elevation</b>					

**Contractor's Cost Proposal - Detail (L/E/M) Continues..**

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

**Front Elevation**

9	01 22 16 00 0002	EA	Reimbursable Fees	Reimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.						\$2,533.21
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			2,533.21		1.00		1.0000		2,533.21	
		Bond								
10	01 74 19 00 0012	EA	20 CY Dumpster (2 Ton) "Construction Debris"	Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.						\$686.44
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			1.00		449.98		1.5255		686.44	
11	08 51 13 00 0022	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)							\$48,261.34
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			39.00		712.02		1.5255		42,361.27	
		Demolition	Quantity	x	Unit Price	x	Factor	=	Total	
			39.00		99.17		1.5255		5,900.07	
12	08 51 13 00 0022 0264		For Installation In Concrete Or Masonry, Add							\$2,779.58
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			39.00		46.72		1.5255		2,779.58	
13	08 51 13 00 0022 0268		For Color Anodized Finish, Add							\$2,276.85
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			39.00		38.27		1.5255		2,276.85	
14	08 51 13 00 0166	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)							\$14,883.74
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			13.00		750.51		1.5255		14,883.74	
15	08 51 13 00 0166 0267		For Clear Anodized Finish, Add							\$604.86
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			13.00		30.50		1.5255		604.86	
16	08 51 13 00 0224	LF	Integral Mullions For Aluminum Windows							\$3,098.90
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			140.00		14.51		1.5255		3,098.90	
		Use for extended jambs/flange								
17	08 51 13 00 0224 0268		For Color Anodized Finish, Add							\$113.19
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			140.00		0.53		1.5255		113.19	
18	08 51 13 00 0231	SF	>30 SF Window, Aluminum Window Panning							\$12,819.08
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			520.00		16.16		1.5255		12,819.08	
		Use for sills and box trim								
19	08 51 13 00 0231 0268		For Color Anodized Finish, Add							\$285.57
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			520.00		0.36		1.5255		285.57	
20	08 51 66 00 0002	SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows							\$1,134.97
		Installation	Quantity	x	Unit Price	x	Factor	=	Total	
			160.00		4.65		1.5255		1,134.97	

**Contractor's Cost Proposal - Detail (L/E/M) Continues..**

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

**Front Elevation**

21	08 81 23 13 0055	SF	1" Thick, Insulated Factory Installed GlassTwo 1/4" lites with 1/2" air space.						\$9,920.71	
		Installation	Quantity	Unit Price	Factor	=	Total			
			975.00	6.67	1.5255		9,920.71			
22	08 81 23 13 0055 0181		For >400, Deduct						-\$892.42	
		Installation	Quantity	Unit Price	Factor	=	Total			
			975.00	-0.60	1.5255		-892.42			
23	08 81 23 13 0055 0223		For Tinted Glass, Add						\$2,483.90	
		Installation	Quantity	Unit Price	Factor	=	Total			
			975.00	1.67	1.5255		2,483.90			
24	08 81 23 13 0055 0231		For Low-E Coated Glass, Add						\$2,483.90	
		Installation	Quantity	Unit Price	Factor	=	Total			
			975.00	1.67	1.5255		2,483.90			
25	08 81 23 13 0055 0245		For One Piece Fully Tempered Glass, Add						\$1,978.19	
		Installation	Quantity	Unit Price	Factor	=	Total			
			975.00	1.33	1.5255		1,978.19			
26	08 81 23 13 0055 0253		For Argon Gas, Add						\$2,721.87	
		Installation	Quantity	Unit Price	Factor	=	Total			
			975.00	1.83	1.5255		2,721.87			
27	12 21 13 13 0002	SF	1/2" x 0.006" Slats, Aluminum Horizontal Louver Blinds						\$18,019.97	
		Installation	Quantity	Unit Price	Factor	=	Total			
			1,350.00	8.75	1.5255		18,019.97			
			Additional Quantities for integral blinds							

**Subtotal for Front Elevation** **\$126,193.85**

**Left Elevation**

28	01 22 16 00 0002	EA	Reimbursable FeesReimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.						\$985.38	
		Installation	Quantity	Unit Price	Factor	=	Total			
			985.38	1.00	1.0000		985.38			
		Bond								
29	01 74 19 00 0012	EA	20 CY Dumpster (2 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.						\$686.44	
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	449.98	1.5255		686.44			
30	08 51 13 00 0022	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)						\$14,849.64	
		Installation	Quantity	Unit Price	Factor	=	Total			
			12.00	712.02	1.5255		13,034.24			
		Demolition	Quantity	Unit Price	Factor	=	Total			
			12.00	99.17	1.5255		1,815.41			
31	08 51 13 00 0022 0264		For Installation In Concrete Or Masonry, Add						\$855.26	
		Installation	Quantity	Unit Price	Factor	=	Total			
			12.00	46.72	1.5255		855.26			

**Contractor's Cost Proposal - Detail (L/E/M) Continues..**

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

**Left Elevation**

32	08 51 13 00 0022	0268		For Color Anodized Finish, Add						\$700.57
			Installation	Quantity	Unit Price	Factor	=	Total		
				12.00	38.27	1.5255		700.57	x	
33	08 51 13 00 0166		EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)						\$2,289.81
			Installation	Quantity	Unit Price	Factor	=	Total		
				2.00	750.51	1.5255		2,289.81	x	
34	08 51 13 00 0166	0264		For Installation In Concrete Or Masonry, Add						\$132.26
			Installation	Quantity	Unit Price	Factor	=	Total		
				2.00	43.35	1.5255		132.26	x	
35	08 51 13 00 0166	0268		For Color Anodized Finish, Add						\$130.28
			Installation	Quantity	Unit Price	Factor	=	Total		
				2.00	42.70	1.5255		130.28	x	
36	08 51 13 00 0224		LF	Integral Mullions For Aluminum Windows						\$1,328.10
			Installation	Quantity	Unit Price	Factor	=	Total		
				60.00	14.51	1.5255		1,328.10	x	
				Use for extended jambs/flange						
37	08 51 13 00 0224	0268		For Color Anodized Finish, Add						\$48.51
			Installation	Quantity	Unit Price	Factor	=	Total		
				60.00	0.53	1.5255		48.51	x	
38	08 51 13 00 0231		SF	>30 SF Window, Aluminum Window Panning						\$7,987.27
			Installation	Quantity	Unit Price	Factor	=	Total		
				324.00	16.16	1.5255		7,987.27	x	
				Use for sills and box trim						
39	08 51 13 00 0231	0268		For Color Anodized Finish, Add						\$177.93
			Installation	Quantity	Unit Price	Factor	=	Total		
				324.00	0.36	1.5255		177.93	x	
40	08 51 66 00 0002		SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows						\$425.61
			Installation	Quantity	Unit Price	Factor	=	Total		
				60.00	4.65	1.5255		425.61	x	
41	08 81 23 13 0055		SF	1" Thick, Insulated Factory Installed GlassTwo 1/4" lites with 1/2" air space.						\$5,189.29
			Installation	Quantity	Unit Price	Factor	=	Total		
				510.00	6.67	1.5255		5,189.29	x	
42	08 81 23 13 0055	0181		For >400, Deduct						-\$466.80
			Installation	Quantity	Unit Price	Factor	=	Total		
				510.00	-0.60	1.5255		-466.80	x	
43	08 81 23 13 0055	0223		For Tinted Glass, Add						\$1,299.27
			Installation	Quantity	Unit Price	Factor	=	Total		
				510.00	1.67	1.5255		1,299.27	x	
44	08 81 23 13 0055	0231		For Low-E Coated Glass, Add						\$1,299.27
			Installation	Quantity	Unit Price	Factor	=	Total		
				510.00	1.67	1.5255		1,299.27	x	
45	08 81 23 13 0055	0245		For One Piece Fully Tempered Glass, Add						\$1,034.75
			Installation	Quantity	Unit Price	Factor	=	Total		
				510.00	1.33	1.5255		1,034.75	x	

**Contractor's Cost Proposal - Detail (L/E/M) Continues..**

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

**Left Elevation**

46	08 81 23 13 0055 0253		For Argon Gas, Add						\$1,423.75
		Installation	Quantity	Unit Price	Factor	=	Total		
			510.00	1.83	1.5255		1,423.75		
47	12 21 13 13 0002	SF	1/2" x 0.006" Slats, Aluminum Horizontal Louver Blinds						\$9,877.61
		Installation	Quantity	Unit Price	Factor	=	Total		
			740.00	8.75	1.5255		9,877.61		
			Additional Quantities for integral blinds						

**Subtotal for Left Elevation** **\$50,254.20**

**Rear Elevation**

48	01 22 16 00 0002	EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.						\$1,891.85
		Installation	Quantity	Unit Price	Factor	=	Total		
			1,891.85	1.00	1.0000		1,891.85		
		Bond							
49	01 74 19 00 0012	EA	20 CY Dumpster (2 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.						\$686.44
		Installation	Quantity	Unit Price	Factor	=	Total		
			1.00	449.98	1.5255		686.44		
50	08 51 13 00 0022	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)						\$39,599.05
		Installation	Quantity	Unit Price	Factor	=	Total		
			32.00	712.02	1.5255		34,757.97		
		Demolition	Quantity	Unit Price	Factor	=	Total		
			32.00	99.17	1.5255		4,841.08		
51	08 51 13 00 0022 0264		For Installation In Concrete Or Masonry, Add						\$2,280.68
		Installation	Quantity	Unit Price	Factor	=	Total		
			32.00	46.72	1.5255		2,280.68		
52	08 51 13 00 0022 0268		For Color Anodized Finish, Add						\$1,868.19
		Installation	Quantity	Unit Price	Factor	=	Total		
			32.00	38.27	1.5255		1,868.19		
53	08 51 13 00 0166	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)						\$8,014.32
		Installation	Quantity	Unit Price	Factor	=	Total		
			7.00	750.51	1.5255		8,014.32		
54	08 51 13 00 0166 0264		For Installation In Concrete Or Masonry, Add						\$462.91
		Installation	Quantity	Unit Price	Factor	=	Total		
			7.00	43.35	1.5255		462.91		
55	08 51 13 00 0166 0268		For Color Anodized Finish, Add						\$455.97
		Installation	Quantity	Unit Price	Factor	=	Total		
			7.00	42.70	1.5255		455.97		
56	08 51 13 00 0224	LF	Integral Mullions For Aluminum Windows						\$1,770.80
		Installation	Quantity	Unit Price	Factor	=	Total		
			80.00	14.51	1.5255		1,770.80		
			Use for extended jambs/flange						

**Contractor's Cost Proposal - Detail (L/E/M) Continues..**

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

**Rear Elevation**

57	08 51 13 00 0224	0268		For Color Anodized Finish, Add						\$64.68	
			Installation	Quantity	Unit Price	Factor	=	Total			
				80.00	0.53	1.5255		64.68			
58	08 51 13 00 0231		SF	>30 SF Window, Aluminum Window Panning						\$10,649.70	
			Installation	Quantity	Unit Price	Factor	=	Total			
				432.00	16.16	1.5255		10,649.70			
				Use for sills and box trim							
59	08 51 13 00 0231	0268		For Color Anodized Finish, Add						\$237.25	
			Installation	Quantity	Unit Price	Factor	=	Total			
				432.00	0.36	1.5255		237.25			
60	08 51 66 00 0002		SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows						\$780.29	
			Installation	Quantity	Unit Price	Factor	=	Total			
				110.00	4.65	1.5255		780.29			
61	08 81 23 13 0055		SF	1" Thick, Insulated Factory Installed GlassTwo 1/4" lites with 1/2" air space.						\$6,919.06	
			Installation	Quantity	Unit Price	Factor	=	Total			
				680.00	6.67	1.5255		6,919.06			
62	08 81 23 13 0055	0181		For >400, Deduct						-\$622.40	
			Installation	Quantity	Unit Price	Factor	=	Total			
				680.00	-0.60	1.5255		-622.40			
63	08 81 23 13 0055	0223		For Tinted Glass, Add						\$1,732.36	
			Installation	Quantity	Unit Price	Factor	=	Total			
				680.00	1.67	1.5255		1,732.36			
64	08 81 23 13 0055	0231		For Low-E Coated Glass, Add						\$1,732.36	
			Installation	Quantity	Unit Price	Factor	=	Total			
				680.00	1.67	1.5255		1,732.36			
65	08 81 23 13 0055	0245		For One Piece Fully Tempered Glass, Add						\$1,379.66	
			Installation	Quantity	Unit Price	Factor	=	Total			
				680.00	1.33	1.5255		1,379.66			
66	08 81 23 13 0055	0253		For Argon Gas, Add						\$1,898.33	
			Installation	Quantity	Unit Price	Factor	=	Total			
				680.00	1.83	1.5255		1,898.33			
67	12 21 13 13 0002		SF	1/2" x 0.006" Slats, Aluminum Horizontal Louver Blinds						\$14,682.94	
			Installation	Quantity	Unit Price	Factor	=	Total			
				1,100.00	8.75	1.5255		14,682.94			
				Additional Quantities for integral blinds							

**Subtotal for Rear Elevation** **\$96,484.44**

**Right Elevation**

68	01 22 16 00 0002		EA	Reimbursable FeesReimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.						\$831.41	
			Installation	Quantity	Unit Price	Factor	=	Total			
				831.41	1.00	1.0000		831.41			
				Bond							

**Contractor's Cost Proposal - Detail (L/E/M) Continues..**

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

**Right Elevation**

69	01 74 19 00 0012	EA	20 CY Dumpster (2 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.							\$686.44
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	449.98	x	1.5255	=	686.44		
70	08 51 13 00 0022	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)							\$12,374.70
		Installation	Quantity	Unit Price	Factor	=	Total			
			10.00	712.02	x	1.5255	=	10,861.87		
		Demolition	Quantity	Unit Price	Factor	=	Total			
			10.00	99.17	x	1.5255	=	1,512.84		
71	08 51 13 00 0022 0264		For Installation In Concrete Or Masonry, Add							\$712.71
		Installation	Quantity	Unit Price	Factor	=	Total			
			10.00	46.72	x	1.5255	=	712.71		
72	08 51 13 00 0022 0268		For Color Anodized Finish, Add							\$583.81
		Installation	Quantity	Unit Price	Factor	=	Total			
			10.00	38.27	x	1.5255	=	583.81		
73	08 51 13 00 0166	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)							\$2,289.81
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	750.51	x	1.5255	=	2,289.81		
74	08 51 13 00 0166 0264		For Installation In Concrete Or Masonry, Add							\$132.26
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	43.35	x	1.5255	=	132.26		
75	08 51 13 00 0166 0268		For Color Anodized Finish, Add							\$130.28
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	42.70	x	1.5255	=	130.28		
76	08 51 13 00 0224	LF	Integral Mullions For Aluminum Windows							\$1,106.75
		Installation	Quantity	Unit Price	Factor	=	Total			
			50.00	14.51	x	1.5255	=	1,106.75		
			Use for extended jambs/flange							
77	08 51 13 00 0224 0268		For Color Anodized Finish, Add							\$40.43
		Installation	Quantity	Unit Price	Factor	=	Total			
			50.00	0.53	x	1.5255	=	40.43		
78	08 51 13 00 0231	SF	>30 SF Window, Aluminum Window Panning							\$6,656.06
		Installation	Quantity	Unit Price	Factor	=	Total			
			270.00	16.16	x	1.5255	=	6,656.06		
			Use for sills and box trim							
79	08 51 13 00 0231 0268		For Color Anodized Finish, Add							\$148.28
		Installation	Quantity	Unit Price	Factor	=	Total			
			270.00	0.36	x	1.5255	=	148.28		
80	08 51 66 00 0002	SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows							\$283.74
		Installation	Quantity	Unit Price	Factor	=	Total			
			40.00	4.65	x	1.5255	=	283.74		
81	08 81 23 13 0055	SF	1" Thick, Insulated Factory Installed GlassTwo 1/4" lites with 1/2" air space.							\$4,324.41
		Installation	Quantity	Unit Price	Factor	=	Total			
			425.00	6.67	x	1.5255	=	4,324.41		
82	08 81 23 13 0055 0181		For >400, Deduct							-\$389.00
		Installation	Quantity	Unit Price	Factor	=	Total			
			425.00	-0.60	x	1.5255	=	-389.00		

**Contractor's Cost Proposal - Detail (L/E/M) Continues..**

**Job Order No:** 074381.00  
**Job Order Title:** Saucon Valley SD Replace Windows at High School

**Right Elevation**

83	08 81 23 13 0055	0223	For Tinted Glass, Add							\$1,082.72
	Installation	Quantity		Unit Price		Factor	=	Total		
		425.00	x	1.67	x	1.5255	=	1,082.72		
84	08 81 23 13 0055	0231	For Low-E Coated Glass, Add							\$1,082.72
	Installation	Quantity		Unit Price		Factor	=	Total		
		425.00	x	1.67	x	1.5255	=	1,082.72		
85	08 81 23 13 0055	0245	For One Piece Fully Tempered Glass, Add							\$862.29
	Installation	Quantity		Unit Price		Factor	=	Total		
		425.00	x	1.33	x	1.5255	=	862.29		
86	08 81 23 13 0055	0253	For Argon Gas, Add							\$1,186.46
	Installation	Quantity		Unit Price		Factor	=	Total		
		425.00	x	1.83	x	1.5255	=	1,186.46		
87	12 21 13 13 0002		SF	1/2" x 0.006" Slats, Aluminum Horizontal Louver Blinds						\$8,275.84
	Installation	Quantity		Unit Price		Factor	=	Total		
		620.00	x	8.75	x	1.5255	=	8,275.84		
		Additional Quantities for integral blinds								

**Subtotal for Right Elevation** **\$42,402.12**

**Proposal Total** **\$367,375.36**

This Proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

## JOINT SCOPE MEETING

**PROJECT NUMBER:** 074381.00

**PROJECT TITLE:** Saucon Valley SD Replace Windows

**LOCATION:** 2097 Polk Valley Road, Hellertown, Pa. 18055

**DATE:** January 15, 2020

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### Meeting Minutes

#### 1. ATTENDEES

NAME	COMPANY	EMAIL	PHONE
Present:			
Tim Goff	Gordian Group	<a href="mailto:t.goff@gordian.com">t.goff@gordian.com</a>	570-975-5710
Paul McNichol	SJ Thomas Co.	<a href="mailto:pmcnichol@sjthomas.com">pmcnichol@sjthomas.com</a>	610-742-1287
John McCabe	SVSD	<a href="mailto:John.mccabe@svpanthers.org">John.mccabe@svpanthers.org</a>	610-248-9890
Edward McCourt	Winderco, Inc.		856-663-6300

#### 2. INTRODUCTIONS

Account Manager welcomed everyone

Job Order Numbers and Project Title: 074381.00, Saucon Valley SD Replace Windows.

#### 3. SCOPE OF WORK

- Brief Scope of Work discussed: This project is to replace the windows at the Saucon Valley High School.
- As-builts were supplied to the contractor for his use.
- Original prints are dated from 1967. It is most likely the windows are from that era.
- It was discussed that the school district will remove the shrubbery in front of all windows.
- It was discussed to have at least one operable window for egress from each class room.
- It was discussed that it is most likely the glazing is of hazardous materials.
- It was discussed that the contractor will not disturb the glazing when the windows are removed.
- It was discussed that the contractor will be responsible to remove all old windows from the site.
- It was noted to have fixed uppers and an operable lower, only on the class room windows.
- It was discussed to not have operable windows except the ones for egress.
- It was noted there were 46 openings to be replaced.
- It was discussed to not replace the gymnasium windows at this time.
- It was noted to not replace the court yard windows at this time.
- The windows not being replace may be a phase two of the project.
- It was noted that the windows normally have a 12 to 14-week lead time.
- It was noted to allow time (several weeks) for shop drawings from the manufacturer.
- It was noted to be a summer project when the school is out for summer break.

- It was discussed to provide tinting as an option.
- It was discussed to provide an option for integral shades.
- It was discussed that any paint chipping on the interior will be repaired by the school district.
- It was noted that the school district will remove all window shades as needed for the project.

#### 4. SITE CONDITIONS, STAGING AREAS, SERVICES AND UTILITIES

Existing site conditions: As noted at the JSM and attached pictures.

Staging areas: In main parking lot in front or side.

Access to the work site: Monday thru Friday, no weekends or holidays unless previously approved by the school district facilities manage.

Work hours: 7:00 am to 4:30 pm.

Security: By contractor.

Safety: JOC contractor is responsible to keep work site safe for all at all times.

Services and Utilities

Water: On site.

Electricity: On site.

Toilet facilities: On site.

#### 5. AGENCY REQUESTS

- Liquidated damages? No.
- Permits: Required? The contractor is responsible for securing all permits, licenses, and tests, and shall coordinate all inspections necessary to receive a final certificate of occupancy from the Department of L&I.

#### 6. SCHEDULE

- Lead Contractor: SJ Thomas.
- **Proposal Due Date:** January 29, 2020.
- 6.1.1. Contractors are reminded to use task items from the Construction Task Catalog to the extent possible.
- 6.1.2. Contractors are reminded to provide a duration schedule along with their Price Proposal.
- JOC Package to Agency: January 29, 2020.
- Contractor PO Issued: February 2020.
- Anticipated Start Date: June 2020.
- Special milestones: N/A
- Progress Payments: One lump sum.
- Anticipated Completion Date: August 2020.

#### 7. ADMINISTRATIVE

- Wage Rates: Agency to provide Prevailing Wages
- Job Order Proposal Package: Line item's itemized.
- 7.1.1. Price Proposal: Category format to be used.

7.1.1. Organization of PP: Itemized.

7.1.2. Special Notes:

7.1.2. Construction schedule: BY contractor.

7.1.3. Subcontractor list: By Contractor.

7.1.4. Contractors Bond: By contractor.

7.1.5. Certificate of Insurance: By contractor.

8. NEXT MEETING – tbd

9. MISCELLANEOUS NOTES or TOPICS OF CONCERN:

The meeting minutes as stated here within are true and accurate. If there is a disagreement with the contents herein, notice shall be provided within five (5) days of receipt. Otherwise all information shall be assumed to be correct and become part of the project record.

**Respectfully submitted:**

**Tim Goff**  
**JOC Account Manager**



**Garland/DBS, Inc.**  
**3800 East 91<sup>st</sup> Street**  
**Cleveland, OH 44105**  
**Phone: (800) 762-8225**  
**Fax: (216) 883-2055**



**ROOFING MATERIAL AND SERVICES PROPOSAL**

**Saucon Valley Senior High School Repairs**  
**SauconValley School District**  
**2100 Polk Valley Rd**  
**Hellertown, PA 18055**

**Date Submitted: 04/12/2021**  
**Proposal #: 25-PA-210296**  
**MICPA # PW1925**

Purchase orders to be made out to: Garland/DBS, Inc.

**Please Note:** The following budget/estimate is being provided according to the pricing established under the Master Intergovernmental Cooperative Purchasing Agreement (MICPA) with Racine County, WI and OMNIA Partners, Public Sector (U.S. Communities). The line item pricing breakdown from Attachment C: Bid Form should be viewed as the maximum price an agency will be charged under the agreement. Garland/DBS, Inc. administered an informal competitive process for obtaining quotes for the project with the hopes of providing a lower market-adjusted price whenever possible.

**Scope of Work:**

1. Remove roof sections down to deck.
2. Mechanically fasten new insulation to match existing height.
3. Install secure rock to match existing height with adhesive.
4. Prime along perimeter of existing roof.
5. Install two ply roof system. (cold process).
6. Envelope base ply under existing roof.
7. Seal flutes of deck around perimeter of repair with expandable foam.
8. Strip in perimeter with Flashing Bond and Garmesh

**Garland/DBS Price Based Upon Local Market Competition:**

<b>Munn Roofing Corp.</b>	<b>\$</b>	<b>39,899</b>
Blair Contracting	\$	43,393
Alan Kunsman Roofing	\$	81,151

Potential issues that could arise during the construction phase of the project will be addressed via unit pricing for additional work beyond the scope of the specifications. Proposal pricing valid 60 days from proposal date listed above.

**Clarifications/Exclusions:**

1. Permits are excluded.
2. Bonds are included.
3. Plumbing, Mechanical, Electrical work is excluded.
4. Masonry work is excluded.
5. Interior Temporary protection is excluded.
6. Prevailing Wages are included.
7. Any work not exclusively described in the above proposal scope of work is excluded.
8. Garland Material are being provided at no cost via warranty.

If you have any questions regarding this proposal, please do not hesitate to call me at my number listed below.

Respectfully Submitted,

*Steve Rojek*

Steve Rojek  
Garland/DBS, Inc.  
(216) 430-3613



SVSD Walk-In Box Evaporators  
Quote Prepared by Mark Held  
03/26/2021



# PROPOSAL

## Account Information

**Bill To:** SAUCON VALLEY SCHOOL DISTRICT  
2097 POLK VALLEY ROAD  
HELLERTOWN PA  
USA 18055

**Quote Reference Number:** 1-1AW29UFC

**Project Name:** SVSD Walk-In Box Evaporators

**Site:** SAUCON VALLEY SCHOOL DISTRICT  
2097 POLK VALLEY RD  
HELLERTOWN PA 18055-2400

**Branch Info:** JOHNSON CONTROLS ALLENTOWN PA CB - 0N38

**Attn:** John McCabe

## Customer Information

**Name:** John McCabe

This proposal is hereby accepted and Johnson Controls is authorized to proceed with the work, subject to credit approval By Johnson Controls, Inc. Milwaukee, WI.  
We propose to furnish the materials and/or perform the work below for the net price of: \$15,900.00

This proposal is valid through: 04/22/2021

**SAUCON VALLEY SCHOOL DISTRICT**

**Johnson Controls Inc.**

Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 PO: \_\_\_\_\_

Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Date: \_\_\_\_\_

## Proposal Overview

**Benefits/Scope of Work:** Provide and install two new Russell evaporator assemblies. Startup and test. All existing refrigeration piping, insulation, condensing units to be re-used. Any other deficiencies found during installation will be billed separately. Quote includes recovery of existing refrigerant and up to 25 lbs. of new required refrigerant. Current lead time is three weeks from receipt of order.  
Thank you for the opportunity. Mark Held 3/23/2021

THIS QUOTE IS PROVIDED UNDER THE GUIDELINES OF CO-STARS #

**Exclusions:**

- 1.Labor or material not specifically described above is excluded from this proposal.
- 2.Unless otherwise stated, any and all overtime labor is excluded from this proposal.
- 3.Applicable taxes or special freight charges are excluded from this proposal

**(IMPORTANT):** This proposal incorporates by reference the terms and conditions which are attached to this document. All work is to be performed Monday through Friday during normal Johnson Controls, Inc. (JCI) business hours unless otherwise noted. This proposal, or any accepted alternates, are hereby accepted by Customer, and JCI is authorized to proceed with the work; subject, however, to credit approval by JCI, Milwaukee, Wisconsin.

#### **TERMS AND CONDITIONS**

By accepting this proposal, Customer agrees to be bound by the following terms and conditions:

**1. SCOPE OF WORK.** This proposal is based upon the use of straight time labor only. Plastering, patching, and painting are excluded. Disinfecting of chiller condenser and cooling tower water systems and components for biohazards, such as but not limited to Legionella, are excluded unless otherwise specifically stated in this agreement. In-line duct and piping devices, including, but not limited to valves, dampers, humidifiers, wells, taps, flow meters, orifices, etc., if required hereunder to be furnished by JCI, shall be distributed and installed by others under JCI's supervision but at no additional cost to JCI. Customer agrees to provide JCI with required field utilities (electricity, toilets, drinking water, project hoist, elevator service, etc.) without charge. JCI agrees to keep the job site clean of debris arising out of its own operations. Customer shall not back charge JCI for any costs or expenses without JCI's written consent. Unless specifically noted in the statement of the scope of work or services undertaken by JCI under this agreement, JCI's obligations under this agreement expressly exclude any language or provision of the agreement elsewhere contained which may authorize or empower the Customer to change, modify, or alter the scope of work or services to be performed by JCI and shall not operate to compel JCI to perform any work relating to Hazards or Biohazards, such as but not limited to Legionella, without JCI's express written consent.

**2. INVOICE AND PAYMENTS.** JCI may invoice Customer monthly for all materials delivered to the job site or to an off-site storage facility and for all work performed on-site and off-site. Customer shall pay JCI at the time Customer signs this agreement an advance payment equal to 10% of the contract price, which advance payment shall be credited against the final payment (but not any progress payment) due hereunder. Unless otherwise agreed to by the parties, payment is due to JCI upon Customer's receipt of JCI's invoice. Invoicing disputes must be identified by Customer in writing within 21 days of the date of the invoice. Payment of any disputed amounts are due and payable upon resolution of such dispute. Failure to make payments when due will give JCI, without prejudice to any other right or remedy, the right to: (i) stop performing any services, withhold deliveries of equipment and other materials, terminate or suspend any unpaid software licenses, and/or terminate this agreement; and (ii) charge Customer interest on the amounts unpaid at a rate equal to the lesser of one and one half (1.5) percent per month or the maximum rate permitted under applicable law, until payment is made in full. Customer will pay all of JCI's reasonable collection costs (including legal fees and expenses). In the event of Customer's default, the balance of any outstanding amounts will be immediately due and payable. Lien waivers will be furnished upon request, as the work progresses, to the extent payments are received.

**3. MATERIALS.** If the materials or equipment included in this proposal become temporarily or permanently unavailable for reasons beyond the control and without the fault of JCI, then in the case of such temporary unavailability, the time for performance of the work shall be extended to the extent thereof, and in the case of permanent unavailability, JCI shall (a) be excused from furnishing said materials or equipment, and (b) be reimbursed for the difference between the cost of the materials or equipment permanently unavailable and the cost of a reasonably available substitute therefore.

**4. EQUIPMENT WARRANTY.** JCI warrants that equipment manufactured or labeled by JCI shall be free from defects in material and workmanship arising from normal usage for a period of one year. No warranty is provided for third-party products and equipment installed or furnished by JCI. Such products and equipment are provided with the third party manufacturer's warranty to the extent available, and JCI will transfer the benefits, together with all limitations, of that manufacturer's warranty to Customer. All transportation charges incurred in connection with the warranty for equipment and/or materials not installed by JCI shall be borne by Customer. These warranties shall not extend to any equipment that has been abused, altered, misused or repaired by Customer or third parties without the supervision of and prior written approval of JCI, or if JCI serial numbers or warranty date decals have been removed or altered. Customer must promptly report any failure of the equipment to JCI in writing.

**5. LIMITED WARRANTY.** JCI warrants its workmanship or that of its agents (Technicians) in relation to installation of equipment for a period of ninety (90) days from date of installation. Customer shall bear all labor costs associated with replacement of failed equipment still under JCI's equipment warranty or the original manufacturer's warranty, but outside the terms of this express labor warranty. All warranty labor shall be executed on normal business days during JCI normal business hours. These warranties do not extend to any equipment which has been repaired by others, abused, altered, or misused in any way, or which has not been properly and reasonably maintained. THESE WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THOSE OF MERCHANTABILITY AND FITNESS FOR A SPECIFIC PURPOSE. UNDER NO CIRCUMSTANCES SHALL JCI BE LIABLE FOR ANY SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES ARISING FROM OR RELATING TO ANY DEFECT IN MATERIAL OR WORKMANSHIP OF EQUIPMENT OR THE PERFORMANCE OF SERVICES. JCI makes no and specifically disclaims all representations or warranties that the services, products, software or third party product or software will be secure from cyber threats, hacking or other similar malicious activity, or will detect the presence of, or eliminate, treat, or mitigate the spread, transmission, or outbreak of any pathogen, disease, virus or other contagion, including but not limited to COVID 19.

**6. LIABILITY.** To the maximum extent permitted by law, in no event shall JCI and its affiliates and their respective personnel, suppliers and vendors ("JCI Parties") be liable to you or any third party under any cause of action or theory of liability even if advised of the possibility of such damages, for any: (a) special, incidental, consequential, punitive, or indirect damages; (b) lost profits, revenues, data, customer opportunities, business, anticipated savings, or goodwill; (c) business interruption; or (d) data loss or other losses arising from viruses, ransomware, cyber-attacks or failures or interruptions to network systems. In any case, the entire aggregate liability of the JCI Parties under this proposal for all damages, losses, and causes of action (whether in contract, tort (including negligence), or otherwise) shall be limited to the amounts payable to JCI hereunder.

**7. TAXES.** The price of this proposal does not include duties, sales, use, excise, or other taxes, unless required by federal, state, or local law. Customer shall pay, in addition to the stated price, all taxes not legally required to be paid by JCI or, alternatively, shall provide JCI with acceptable tax exemption certificates. JCI shall provide Customer with any tax payment certificate upon request and after completion and acceptance of the work.

**8. DELAYS.** JCI shall not be liable for any delay in the performance of the work resulting from or attributed to acts of circumstance beyond JCI's control, including but not limited to; acts of God, fire, riots, labor disputes, conditions of the premises, acts or omissions of the Customer, Owner, or other Contractors or delays caused by suppliers or subcontractors of JCI, etc.

**9. COMPLIANCE WITH LAWS.** JCI shall comply with all applicable federal, state, and local laws and regulations, and shall obtain all temporary licenses and permits required for the prosecution of the work. Licenses and permits a permanent nature shall be procured and paid for by the Customer.

**10. PRICING; PAYMENT.** JCI may increase prices upon notice to the Customer to reflect increases in material and labor costs. Customer shall pay all invoices when due in accordance with the payment terms provided for herein, and such payment is a condition precedent to JCI's obligation to provide products or perform

services hereunder.

**11. DISPUTES.** All disputes involving more than \$15,000.00 shall be resolved by arbitration in accordance with the rules of the American Arbitration Association. The prevailing party shall recover all legal costs and attorneys' fees incurred as a result. Nothing here shall limit any rights under construction lien laws.

**12. INSURANCE.** Insurance coverage in excess of JCI's standard limits will be furnished when requested and required. No credit will be given or premium paid by JCI for insurance afforded by others.

**13. INDEMNITY.** The Parties hereto agree to indemnify each other from any and all liabilities, claims, expenses, losses or damages, including attorney's fees which may arise in connection with the execution of the work herein specified and which are caused, by the negligent act or omission of the indemnifying Party.

**14. CUSTOMER RESPONSIBILITIES.** Customer is solely responsible for the establishment, operation, maintenance, access, security and other aspects of its computer network ("Network") and shall supply Johnson Controls secure Network access for providing its services. Products networked, connected to the internet, or otherwise connected to computers or other devices must be appropriately protected by Customer and/or end user against unauthorized access. Customer is responsible to take appropriate measures, including performing back-ups, to protect information, including without limit data, software, or files (collectively "Data") prior to receiving the service or products.

**15. FORCE MAJEURE.** JCI shall not be liable, nor in breach or default of its obligations under this proposal, for delays, interruption, failure to render services, or any other failure by JCI to perform an obligation under this proposal, where such delay, interruption or failure is caused, in whole or in part, directly or indirectly, by a Force Majeure Event. A "Force Majeure Event" is a condition or event that is beyond the reasonable control of JCI, whether foreseeable or unforeseeable, including, without limitation, acts of God, severe weather (including but not limited to hurricanes, tornados, severe snowstorms or severe rainstorms), wildfires, floods, earthquakes, seismic disturbances, or other natural disasters, acts or omissions of any governmental authority (including change of any applicable law or regulation), epidemics, pandemics, disease, viruses, quarantines, or other public health risks and/or responses thereto, condemnation, strikes, lock-outs, labor disputes, an increase of 5% or more in tariffs or other excise taxes for materials to be used on the project, fires, explosions or other casualties, thefts, vandalism, civil disturbances, insurrection, mob violence, riots, war or other armed conflict (or the serious threat of same), acts of terrorism, electrical power outages, interruptions or degradations in telecommunications, computer, network, or electronic communications systems, data breach, cyber-attacks, ransomware, unavailability or shortage of parts, materials, supplies, or transportation, or any other cause or casualty beyond the reasonable control of JCI. If JCI's performance of the work is delayed, impacted, or prevented by a Force Majeure Event or its continued effects, JCI shall be excused from performance under this proposal. Without limiting the generality of the foregoing, if JCI is delayed in achieving one or more of the scheduled milestones set forth in this proposal due to a Force Majeure Event, JCI will be entitled to extend the relevant completion date by the amount of time that JCI was delayed as a result of the Force Majeure Event, plus such additional time as may be reasonably necessary to overcome the effect of the delay. To the extent that the Force Majeure Event directly or indirectly increases JCI's cost to perform the services, Customer is obligated to reimburse JCI for such increased costs, including, without limitation, costs incurred by JCI for additional labor, inventory storage, expedited shipping fees, trailer and equipment rental fees, subcontractor fees or other costs and expenses incurred by JCI in connection with the Force Majeure Event.

**16. OCCUPATIONAL SAFETY AND HEALTH.** The Parties hereto agree to notify each other immediately upon becoming aware of an inspection under, or any alleged violation of the, Occupational Safety and Health Act relating in any way to the project or project site.

**17. ONE-YEAR CLAIMS LIMITATION.** No claim or cause of action, whether known or unknown, shall be brought against JCI more than one year after the claim first arose. Except as provided for herein, JCI's claims must also be brought within one year. Claims for unpaid contract amounts are not subject to the one-year limitation.

**18. JCI CONNECTED EQUIPMENT SERVICES.** Certain equipment sold hereunder includes by default JCI's Connected Equipment Services. Connected Equipment Services is a data-analytics and monitoring Software platform that uses a cellular or network connection to gather equipment performance data to assist JCI in advising Customer on (and Customer in better understanding) such equipment's health, performance or potential malfunction. **If Customer's equipment includes Connected Equipment Services, such services will be on by default and the remote connection will continue to connect to Customer's Equipment through the full equipment lifecycle, unless Customer specifically requests in writing that JCI disable the remote connection or JCI discontinues or removes such remote connection.** For more information on whether your particular equipment includes Connected Equipment Services, a subscription to such services and the cost, if any, of such subscription, please see your applicable order, quote, proposal, or purchase documentation or talk to your JCI sales representative. If Customer's equipment includes Connected Equipment Services, JCI will provide a cellular modem or other gateway device ("Gateway Device") owned by JCI or Customer will supply a network connection suitable to establish a remote connection with Customer's applicable equipment to permit JCI to use Connected Equipment Services to perform first-year and extended warranty services as well as other services, including troubleshooting, quarterly health reports, remote diagnostic and monitoring and aftermarket services. For certain subscriptions, Customer will be able to access equipment information from a mobile or smart device using Connected Equipment Service's mobile or web app. Any Gateway Devices provided hereunder shall remain JCI's property, and JCI may upon reasonable notice access and remove such Gateway Device and discontinue services in accordance with the Software Terms. If Customer does not permit JCI to connect via a connection validated by JCI for the equipment or the connection is disconnected by Customer, and a service representative must therefore be dispatched to the Customer site, then the Customer will pay JCI at JCI's then-current standard applicable contract regular time and/or overtime rate for services performed by the service representative. JCI disclaims any obligation to advise Customer of any possible equipment error or malfunction. **Customer acknowledges that, while Connected Equipment Services generally improve equipment performance and services, Connected Equipment Services does not prevent all potential malfunction, insure against all loss or guarantee a certain level of performance and that JCI shall not be responsible for any injury, loss, or damage caused by any act or omission of JCI related to or arising from the monitoring of the equipment under Connected Equipment Services.**

**19. SOFTWARE AND DIGITAL SERVICES.** Use, implementation, and deployment of the software and hosted software products ("Software") offered under these terms shall be subject to, and governed by, JCI's standard terms for such Software and Software related professional services in effect from time to time at <https://www.johnsoncontrols.com/techterms> (collectively, the "Software Terms"). Applicable Software Terms are incorporated herein by this reference. Other than the right to use the Software as set forth in the Software Terms, JCI and its licensors reserve all right, title, and interest (including all intellectual property rights) in and to the Software and improvements to the Software. The Software that is licensed hereunder is licensed subject to the Software Terms and not sold. If there is a conflict between the other terms herein and the Software Terms, the Software Terms shall take precedence and govern with respect to rights and responsibilities relating to the Software, its implementation and deployment and any improvements thereto.

**20. Privacy.** **JCI as Processor:** Where JCI factually acts as Processor of Personal Data on behalf of Customer (as such terms are defined in the DPA) the terms at [www.johnsoncontrols.com/dpa](https://www.johnsoncontrols.com/dpa) ("DPA") shall apply. **JCI as Controller:** JCI will collect, process and transfer certain personal data of Customer and its personnel related to the business relationship between it and Customer (for example names, email addresses, telephone numbers) as controller and in accordance with JCI's Privacy Notice at <https://www.johnsoncontrols.com/privacy>. Customer acknowledges JCI's Privacy Notice and strictly to the extent consent is mandatorily required under applicable law, Customer consents to such collection, processing and transfer. To the extent consent to such collection, processing and transfer by JCI is mandatorily required from Customer's personnel under applicable law, Customer warrants and represents that it has obtained such consent.

**21. ENTIRE AGREEMENT.** This proposal, upon acceptance, shall constitute the entire agreement between the parties and supersedes any prior representations or understandings. Customer acknowledges and agrees that any purchase order issued by Customer in connection with this Agreement is intended only to establish payment authority for Customer's internal accounting purposes and shall not be considered to be a counteroffer, amendment, modification, or other revision to the terms of this Agreement. No term or condition included or referenced in Customer's purchase order will have any force or effect and these terms and conditions shall control. Customer's acceptance of any Services shall constitute an acceptance of these terms and conditions. Any proposal for additional or different terms, whether in Customer's purchase order or any other document, unless expressly accepted in writing by JCI, is hereby objected to and rejected.

**22. CHANGES.** No change or modification of any of the terms and conditions stated herein shall be binding upon JCI unless accepted by JCI in writing.

High School Floor Tile Abatement and New Floor Tile Installation  
 FY 21/22  
 4/6/2021

<b>Contractors</b>	<b>FY 21/22</b>	<b>\$/Sq.Ft.</b>	<b>FY 20/21</b>	<b>\$/Sq.Ft.</b>
Prism	\$20,055/2262 sf	8.87	\$19,929/1818 sf	10.96
ALM	No Bid		\$17,700/1818 sf	9.74
Sargent	\$17,400/2262 sf	7.69	\$16,985/1818 sf	9.34
Abatement and New Tile	17,400		16985	
PM, Air Monitoirng and Testing	11,000 Not to Exceed		8125	
Total	<u>28,400</u>		<u>25110</u>	

# Proposal

**From:** T. Schiefer Contractors, Inc.  
 3864 Old Easton Road  
 Doylestown, PA 18902 USA  
 Contact: Edward Rodenberger  
 Phone: 215-345-1521  
 Fax: 215-345-1799  
 Email: t.schiefer@verizon.net

**Project:** 3-24-21 SAUCON SD REVISED  
**Description:**

ITEM	DESCRIPTION	BID QTY	U/M	UNIT BID	AMOUNT
<b>Base Fill Pot Holes</b>					
1	Repair Sunken Area Edge Of Road	34.000	SY	\$82.00	\$2,788.00
2	Fill Potholes	1.000	LS	\$1,140.00	\$1,140.00
3	Fill Potholes At Bus Yard Entrance	1.000	LS	\$1,274.00	\$1,274.00
4	Fill Potholes	1.000	LS	\$1,040.00	\$1,040.00
5	Fill Potholes	1.000	LS	\$1,152.00	\$1,152.00
6	Fill Potholes	1.000	LS	\$1,085.00	\$1,085.00
7	2" Mill & Overlay Inlet Area	89.000	SY	\$44.00	\$3,916.00
8	2" Mill & Overlay Spalled Area	23.000	SY	\$68.00	\$1,564.00
9	Fill Potholes	1.000	LS	\$1,010.00	\$1,010.00

**Base Fill Pot Holes** **Section Total:** **\$14,969.00**

## 12" Full Depth Replacement 6" 2A, 4" 19mm, :

### Alternate 1

10	Repair Sunken Area At ADA Ramp	84.000	SY	\$74.98	\$6,298.32
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### Alternate 1

11	Repair Low Area To Create Flow to Grass Swale	67.000	SY	\$74.62	\$4,999.54
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**12" Full Depth Replacement 6" 2A, 4" 19mm, 2'** **Section Total:** **\$11,297.86**

## Basketball Court

### Alternate 2

12	2" Mill & Overlay Basketball Court 1423 SY	1.000	LS	\$42,484.20 *	\$42,484.20
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### Alternate 2

12A	Remove & Replace 6" Asphalt Curb	135.000	LF	\$44.70	\$6,034.50
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### Alternate 2

12B	3" 19 mm Base Repair As Needed.	143.000	SY	\$40.37 *	\$5,773.11
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**Basketball Court** **Section Total:** **\$54,291.81**

## Inlet

### Alternate 3

# Proposal

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ITEM	DESCRIPTION	BID QTY	U/M	UNIT BID	AMOUNT
13	Install New M Inlet On Existing 18" RCP. Mill & Install New Asphalt To Create Positive Water Flow to New Inlet	1.000	LS	\$8,140.24 *	\$8,140.24
<b>Inlet</b>				<b>Section Total:</b>	<b>\$8,140.24</b>
				<b>TOTAL BID:</b>	<b>\$88,698.91</b>

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\* CAUTION!!! The total bid shown may not be correct because of rounding. To correct rounding, return to the bid sheet and physically type Bid Units for all items with an \* next to the Bid Unit value.

**Schedule -  
FY YEAR**

**Description**

**Cost**

2020/2021	Current Year	Replace Cooling Tower	221,000.00
2020/2021		Engr for Cooling Tower	12,000.00
2020/2021		MS Roof Repairs	39,899.00
		<b>Total</b>	<b>272,899.00</b>
2021/2022	1 year Out	Replace Indoor evaporator unit, piping and controls, for cooler and freezer at Campus	15,900.00
2021/2022		Replace Windows. All HS windows exterior windows first. Courtyard windows last (most are leaking, cracked, or fogged) Phase 1	367,375.00
		<b>Total</b>	<b>383,275.00</b>
2022/2023	2 Years Out	Replace Remaining HS Windows, Courtyard, Shops Phase 2	600,000.00
2022/2023		Campus roof section (168,000 sf) is deteriorating needs restoration / replacement Phase 1	400,000.00
2022/2023		Additional Blacktop Repairs	50,000.00
		<b>Total</b>	<b>1,050,000.00</b>
2023/2024	3 Years Out	HS HVAC Upgrade Phase 1	300,000.00
2023/2024		5 Year Roof Plan for Campus 1999 Roofs Phase 2	400,000.00
		<b>Total</b>	<b>700,000.00</b>
2024/2025	4 Years Out	HS HVAC Upgrade Phase 2	300,000.00

2024/2025		5 Year Roof Plan for Campus 1999 Roofs Phase 3	400,000.00
		Total	<b>700,000.00</b>
2025/2026	5 Years Out	MS ES HVAC Upgrade Phase 1	250,000.00
2025/2026		Johnson Controls BMS Upgrade	50,000.00
2025/2026		5 Year Roof Plan for Campus 1999 Roofs Phase 4	400,000.00
		Total	<b>700,000.00</b>
2026/2027	6 Years Out	MS ES HVAC Upgrade Phase 2	250,000.00
2026/2027		5 Year Roof Plan for Campus 1999 Roofs Phase 5	400,000.00
2026/2027		Replace Trane Chiller	300,000.00
		Total	<b>950,000.00</b>



**Cost Notes**

**Notes**

Already Board Approved

Firm Price. How to Fund?

Replaced outdoor condenser units 7/2019

Firm Price

Schedule for June of 2022. ESSR Funds?

Estimate, no hard numbers

168k sf at Campus needs attention.  
Restoration: \$12/sf. If nothing done  
soon will need complete  
replacement in 5 years. Estimate  
\$3.3MM to 4MM for complete tear  
off and replacement.

30 year warranty expires 2029.

Estimate, no hard numbers

Estimate, no hard numbers

17 Units, R22. \$30k each estimate

Estimate, no hard numbers

Estimate, no hard numbers

17 Units, R22. \$30k each estimate

Estimate, no hard numbers

Estimate, no hard numbers

Estimate, no hard numbers

Estimate, no hard numbers

25 RTUs and AHUs. Units 23 yrs old, some with R22

Estimate, no hard numbers

Estimate, no hard numbers

Estimate, no hard numbers

25 RTUs and AHUs. Units 23 yrs old, some with R22









