

Saucon Valley School District
Meeting of the Ad Hoc Facilities Committee
District Office Conference Room
October 12, 2022 – 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, Shawn Welch, John Conte

- 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** – September 14, 2022
- VI. **Courtesy of the Floor to Visitors – Agenda Items Only**
- VII. **Update:** HS Terrazzo Floor
- VIII. **Update:** HS Window Replacement
- IX. **Discussion & Action:** Existing HS RHP Units
- X. **Update & Action:** HS Transite/Window Credit
- XI. **Discussion & Action:** HS Window Blinds
- XII. **Discussion & Action:** HS Cafeteria Doors
- XIII. **Update:** Roof Sealing/Leaks
- XIV. **Update:** Street Lights up to Stadium
- XV. **Update:** Stadium Leaks
- XVI. **Discussion & Action:** Use of Facilities
- XVII. **New Business** -
- XVIII. **Old Business** –
- XIX. **Courtesy of the Floor to Visitors** – *Visitors should state their name and address.*

XX. Future Meetings – November 9, 2022

XXI. 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, September 14, 2022, in the District Office Conference Room. Present were Committee Members John Conte, Michael Karabin, and Shawn Welch. Committee Chair Bryan Eichfeld was absent. Also present were David Bonenberger - Committee Secretary and Jaime Vlasaty, Superintendent.

- I. **Call to the Order** – 5:20
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Committee Secretary*
3-Present, 1-absent (Eichfeld)
- IV. **Motion to Approve Agenda** – Michael Karabin, second by Shawn Welch moved to approve the Agenda. Vote: 3-yes, 0-no, 1-absent (Eichfeld)
- V. **Approval of Minutes** – Michael Karabin, second by Shawn Welch moved to approve the minutes of August 10, 2022. Vote: 3-yes, 0-no, 1-absent (Eichfeld)
- VI. **Courtesy of the Floor to Visitors – Agenda Items Only** - None
- VII. **Update:** HS Window Replacement:
-waiting for one window.
- VIII. **Update:** HS Window Blinds: \$27,419.00
The previous window blind company went out of business.
Quote from a new company, Caldwell’s Window, Inc.
- IX. **Update:** HS Sewer Line:
-All work is completed with the exception of replacing the terrazzo flooring.
-The terrazzo contractor is having supply issues with materials
- X. **Update:** HS Brick and Flashing Repair:
-Project is in process. Update on transite issues.
- XI. **Update:** District Grounds Side Walks:
-Work will be scheduled on weekends
- XII. **Update:** Campus RTU B5 Library Offices Failed
-Units have been ordered, 6 months lead time
- XIII. **Update:** Bus and Van Communication Proposal
-First site visit was on 8/27/22.
- XIV. **Update and Action:** Mechanic’s Van –
Mechanics van budget of \$45k. The price is \$49,030.00. This is for a stripped-down T150 work van with AWD (required for winter), has 2 front seats no rear seats, and rear

windows are the only option. Used by mechanics on repair/rescue missions when buses or vans break down. They no longer make an F150-type work truck. They only make an F250, which is more expensive and not required for our type of work, and mechanics do not want a pickup truck.

Shawn Welch, second by Michael Karabin moved to approve sending this item to the Finance Committee for approval. Vote: 3-yes, 0-no, 1-absent (Eichfeld)

XV. Discussion and Action: RHP 12 Failure

RHP 12 (R 22 Heat Pump) failed at HS waiting for pricing to replace. 500 Corridor at Door 24. This is the 3rd corridor unit to fail. Waiting for a proposal from Hirschberg Mechanical, the contractor replacing RTU B5, 6, and 7. Proposal attached.

Shawn Welch, second by Michael Karabin moved to approve sending this item to the Finance Committee to authorize replacing two units. Vote: 3-yes, 0-no, 1-absent (Eichfeld)

XVI. Discussion - Fuel Delivery System –

-Update controls and probes on the fuel delivery system. \$15K PO issued, does not include replacing any underground conduit or wiring. We may have additional issues with the underground conduit and wiring. But will not know until this step is completed. The fuel delivery system must be operational to receive fuel deliveries.

Shawn Welch, second by Michael Karabin moved to approve sending this item to the Finance Committee for approval. Vote: 3-yes, 0-no, 1-absent (Eichfeld)

XVII. Future Projects –

- A card reader for buses
- Next phase of roof restoration
- Proactive replace remaining R22 HVAC systems

XVIII. New Business - None

XIX. Old Business – None

XX. Courtesy of the Floor to Visitors – None.

XXI. Future Meetings – October 12, 2022

XXII. Motion to Adjourn

Shawn Welch, second by Michael Karabin moved to adjourn the meeting.
Vote: 3-yes, 0-no, 1-absent (Eichfeld)

NAME	SERVICE LOCATION	IN SERVICE DATE	LIFE EXPECTANCY WITH PROPER MAINTENANCE	SCHEDULE REPLACEMENT	REFRIGERANT	CONDENSING UNIT	EQUIPMENT LOCATION
HRU - 1	HS LOCKER ROOM-Girls	2003	20 TO 25	2023			ROOF
		2003	15 TO 20	2018	R-22	TRANE	ROOF
HRU - 2	HS LOCKER ROOM-Boys	2003	20 TO 25	2023			ROOF
		2003	15 TO 20	2018	R-22	TRANE	ROOF
RHP - 4	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RTU - 4	HS CORRIDORS	2022			R-410		
RHP - 6	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RHP - 7	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RHP - 8	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RHP - 11	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RHP - 12	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RHP - 13	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RTU - 13	HS CORRIDORS	2022			R-410		
RHP - 14	HS CORRIDORS	2003	15 TO 20	2018	R-22		ROOF
RHP - 15	HS GYM	2003	15 TO 20	2018	R-22		ROOF
RHP - 16	HS GYM	2003	15 TO 20	2018	R-22		ROOF
AHU - 1	HS AUDITORIUM	2003	20 TO 25	2023	R-22	ACC-1	OUTSIDE ON GROUND
AHU - 1A	HS COSTUME STRGE/RIFLE BASEMEN	2003	15 TO 20	2018	R-22	ACC-1A	ROOF
AHU - 2	HS STAGE	2003	15 TO 20	2018	R-22	ACC-2	ROOF
AHU - 3	HS AUDITORIUM BALCONY	2003	20 TO 25	2023	R-22	ACC-3	ROOF
AHU - 4	HS REMEDIAL GYM	2003	15 TO 20	2018	R-22	ACC-4	ROOF

AHU - E2	HS LGI AUDION	2003			R-22		ROOF
AHU - E3	HS DO/BO	2003			R-22		ROOF
MINI SPLIT	MS IT ROOM 1ST FLOOR	1999			R-22		ROOF
AHU - C3???	MS COMPUTER ROOM 2ND FLOOR	1999?			R-22		ROOF
RTU - B5	MS LIBRARY OFFICE	1999			R-22		ROOF
RTU - B6	MS B6 LIBRARY	1999			R-22		ROOF
RTU - B7	MS ADMIN OFFICES	1999			R-22		ROOF

Not Being Replaced							
AHU - 1	AUDITORIUM	2003					INDOOR
AHU - 1A	COSTUME STORAGE/RIFLE	2003					INDOOR

AHU - 2	STAGE	2003					INDOOR
AHU - 3	AUDITORIUM BALCONY	2003					INDOOR
AHU - 4	REMEDIAL GYM	2003					INDOOR

OTHER HS HVAC EQUIPMENT ALREADY REPLACED							
POOLPAK	POOL	2012					ROOF
CHILLER 1	CAMPUS	2012					BOILER ROOM
CHILLER 2	CAMPUS	2010?					BOILER ROOM
RTU - 1	CLASSROOM 404	2014			R-410A		ROOF
RTU - 2	LIBRARY	2014			R-410A		ROOF
RTU - 3	LIBRARY	2014			R-410A		ROOF
RTU - 4	LIBRARY	2014			R-410A		ROOF
RTU - 5	CAFETERIA	2014			R-410A		ROOF
RTU - 6	CAFETERIA	2014			R-410A		ROOF
RTU - 7	WOODSHOP	2014			R-410A		ROOF
RTU - 8	GRAPHIC ARTS	2014			R-410A		ROOF
RTU - 9	WOODSHOP	2014			R-410A		ROOF
RTU -10	LGI 103 AND 105	2014			R-410A		ROOF
RTU -11	LGI 103 AND 105	2014			R-410A		ROOF
RTU - 12	MUSIC	2014			R-410A		ROOF
RTU - 13	BAND	2014			R-410A		ROOF
RTU - 14	KITCHEN	2014			R-410A		ROOF
RTU - 15	KITCHEN	2014			R-410A		ROOF

CLASSROOM UNIVENTS		2019			R-410A		CLASSROOM
RHP - 1		2019			R-410A		ROOF
RHP - 2		2019			R-410A		ROOF
RHP - 3		2019			R-410A		ROOF
RHP - 5		2019			R-410A		ROOF
RHP - 9		2019			R-410A		ROOF
RHP - 10		2019			R-410A		ROOF
RHP - 17		2019			R-410A		ROOF

HIRED DHUY IN JULY 2018 \$3750 FOR PLAN TO REPLACE HS HAVC
R22 IS NO LONGER MANUFACTURED IN USA. BECOMING SCARCE AND EXPENSIVE
NEW UNITS WILL USE NATURAL GAS FOR HEATING NOT ELECTRIC, ASSOCIATED COST SAVINGS NOT AVAILABLE AT THIS TIME

PM ON EXISTING UNTIS HAS BEEN MINIMAL
THESE UNITS WERE INSTALLED AT SAME TIME AS UNIVENTS IN HS CLASSROOMS THAT WERE REPLACED IN 2019

MANUFACTURER	MODEL	SERIAL NUMBER
DES CHAMPS	PV-MZP-8702	46779
	TTA180B400EA	3152068AD
DES CHAMPS	PV-MZP-8702	46780
	TTA180B400EA	3153KGHAD
TRANE	WSC072A4RCA	
YORK		
TRANE	WSC060A4REA	
TRANE	WSC060A4REA	
TRANE	WSC060A4RGA	
TRANE	WSC060A4REA	325101323L
TRANE		325101307L
TRANE	WSC060A4REA	
YORK		
TRANE	WSC048A4REA	
TRANE	WFH240B400GA	325100888D
TRANE	WCH240B400GA	325100859D
TRANE	RAUCC504BX	C03F05090
AAON	CA0844	200306CCCG02816
TRANE	TTA180B400EA	3262UUKAD
TRANE	RAUCC40	C03F05091
TRANE	TTA090A400FA	32530EXAD

SIZE

6 TON

5 TON

5 TON

5 TON

5 TON

5 TON

5 TON

4 TON

FAILED-2021

FAILED 2022

FAILED-2021

FAILED-2021

TRANE		
TRANE		
TRANE		
TRANE		
TRANE		
TRANE		
TRANE		

TRANE		
TRANE	MCCU MCCB A25	K03F82143

Scope of Work

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: 074381.00.01
Job Order Title: Saucon Valley SD Replace Windows at High School CREDIT

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.

Reimbursement to Saucon Valley S.D. for Gordian proposal items not utilized on or in conjunction with the project (Phase I and II) Items reimbursed: 1. Phase I- Wall repair Allotment 2. Phase I- Material increase contingency 3. Phase I- Insect screens for aluminum windows 4. Phase I- 1" thick, insulated factory installed glass two 1/4" lites with 1/2" air space- Tinted Glass 5. Phase II- Wall repair Allotment 6. Phase II- Material increase contingency
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)

Date: October 04, 2022

Re: IQC Master Contract #: KPN-201801JOCC-26
JOC Work Order #: 074381.00.01
Owner PO #:
Title: Saucon Valley SD Replace Windows at High School CREDIT
Contractor: S.J. Thomas Company, Inc.
Proposal Value: -\$221,898.40

Phase I- Exterior Perimeter **-\$87,898.40**

Phase II- Interior Perimeter **-\$134,000.00**

Proposal Total **-\$221,898.40**

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: October 04, 2022

Re: IQC Master Contract #: KPN-201801JOCC-26
 JOC Work Order #: 074381.00.01
 Owner PO #:
 Title: Saucon Valley SD Replace Windows at High School CREDIT
 Contractor: S.J. Thomas Company, Inc.
 Proposal Value: -\$221,898.40

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
Phase I- Exterior Perimeter					
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.	-\$41,000.00
			Installation	Quantity -41,000.00 x Unit Price 1.00 x Factor 1.0000 = Total -41,000.00	
				Phase I- Wall repair allotment	
2	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.	-\$43,000.00
			Installation	Quantity -43,000.00 x Unit Price 1.00 x Factor 1.0000 = Total -43,000.00	
				Phase I- Material increase contingency	
3	08 51 66 00 0002		SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows	-\$425.61
			Installation	Quantity -60.00 x Unit Price 4.65 x Factor 1.5255 = Total -425.61	
				Phase I- Insect Screen	
4	08 51 66 00 0002		SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows	-\$780.29
			Installation	Quantity -110.00 x Unit Price 4.65 x Factor 1.5255 = Total -780.29	
				Phase I- Insect Screen	
5	08 51 66 00 0002		SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows	-\$1,134.97
			Installation	Quantity -160.00 x Unit Price 4.65 x Factor 1.5255 = Total -1,134.97	
				Phase I- Insect Screen	
6	08 51 66 00 0002		SF	<10 SF Area Including Aluminum Frame, Insect Screens For Aluminum Windows	-\$283.74
			Installation	Quantity -40.00 x Unit Price 4.65 x Factor 1.5255 = Total -283.74	
				Phase I- Insect Screen	
7	08 81 23 13 0055		SF	1" Thick, Insulated Factory Installed Glass Two 1/4" lites with 1/2" air space.	\$0.00
			Installation	Quantity 0.00 x Unit Price 6.67 x Factor 1.5255 = Total 0.00	
				Phase I- Tinted Glass	



TOP TO BOTTOM INTERIORS INC

PO Box 511
Altoona, PA 16603
(814)942-3250
sales@t2binteriors.com
http://t2binteriors.com

Quote

ADDRESS

SAUCON VALLEY SCH DIST
2100 POLK VALLEY RD
HELLERTOWN, PA 18055

QUOTE # 6658

DATE 10/07/2022

EXPIRATION DATE 11/07/2022

ACTIVITY	AMOUNT
Sales SAUCON VALLEY HIGH SCHOOL	41,710.00
COSTARS 035-e22-165	
FURNISH 90 MANUAL CLUTCH OPERATED ROLLER SHADES USING WT SHADE FABRIC 700-01 LINEN BLACKOUT FASCIA BLACK	
LIST PRICE \$83420.00 VOLUNTARY DISCOUNT 50%	
Sales PREVAILING WAGE INSTALLATION	5,200.00
Sales IF PAYING BY CREDITCARD ADD 3.5%	1,641.85
WE LOOK FORWARD TO WORKING WITH YOU ON THIS PROJECT. 3.5% Charge for Credit Card Payments	TOTAL \$48,551.85

Accepted By

Accepted Date