

**Saucon Valley School District**  
**Meeting of the Facilities Committee**  
**District Office Conference Room**  
**April 9, 2025 – 5:00 pm**

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Welcome to the meeting of the Saucon Valley School Board 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 welcome 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.

The District reserves the right to move agenda items up to other committees as needed.

**Committee Members: John Conte, Vivian Demko, Laurel Erickson-Parsons, Jay Santos**

- I. **Call to the Order** – *John Conte, Committee Chair*
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Committee Secretary*
- IV. **Motion to Approve Agenda** –
- V. **Approval of Minutes** – February 12, 2025
- VI. **Courtesy of the Floor to Visitors – Agenda Items Only** - *Visitors should state their name and address.*
- VII. **Update: Campus Projects**
- VIII. **Update: Athletic Trainer’s Room Renovations**
- IX. **New Business** –
- X. **Old Business** –
- XI. **Courtesy of the Floor to Visitors** – *Visitors should state their name and address.*
- XII. **Future Meetings** – May 14, 2025 – District Office Conference Room
- XIII. **Motion to Adjourn**

A meeting of the Facilities Committee of the Board of Directors of the Saucon Valley School District was held on Wednesday, February 12, 2025, in the District Office Conference Room. Committee Members John Conte, Vivian Demko, and Dr. Laurel Erickson-Parsons were present. Committee member Jay Santos was absent. Also present were David Bonenberger - Committee Secretary; Jaime Vlasaty, Superintendent; and James Deegan, Director of Campus Operations.

- I. **Call to the Order** – 5:02 pm – *John Conte, Committee Chair*
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Committee Secretary*  
3-Present, 1-absent (Santos)
- IV. **Motion to Approve Agenda** – Dr. Erickson-Parson, seconded by Mrs. Demko, moved to approve the agenda. Vote: 3-yes, 0-no, 1-absent (Santos)
- V. **Approval of Minutes** – Dr. Erickson-Parsons, seconded by Mrs. Demko, moved to approve the December 12, 2024 minutes. Vote: 3-yes, 0-no 1-absent (Santos)
- VI. **Courtesy of the Floor to Visitors – Agenda Items Only** – None
- VII. **Update** – District Projects – James Deegan gave an update, boilers and chiller are installed. He also updated on Athletic training room bid, Wall repair at HS and Boiler repair.
- VIII. **Discussion & Action** – Mobile Technology Graphics – HS Graduation Streaming  
Dr. Erickson-Parson, seconded by Mrs. Demko, moved to approve sending this item to the Board for approval. Vote: 3-yes, 0-no, 1-absent (Santos)
- IX. **Discussion & Action** – Wenger Corporation – HS Graduation Stage  
Dr. Erickson-Parson, seconded by Mrs. Demko, moved to approve sending this item to the Board for approval with a quote for training and an estimate for ramps. Vote: 3-yes, 0-no, 1-absent (Santos)
- X. **Discussion & Action** – Center Stage – HS Graduation Backdrop  
The committee gave approval to go to Board with a backdrop and stage with potential for ramps and training setup not to exceed \$15,000.
- XI. **New Business** - Mrs. Demko asked about the High School Auditorium Curtain. She asked if we can either get a new one before the next play or can it be sewn.
- XII. **Old Business** – None
- XIII. **Courtesy of the Floor to Visitors** – None
- XIV. **Future Meetings** – March 12, 2025
- XV. **Motion to Adjourn** – Mr. Conte adjourned the meeting at 5:29 pm

**Job Order**

**JOC Contract No.: 2021JOCC-32**

**New Job Order**

**Modify an Existing Job Order**

Job Order Number: 139555.03

Job Order Title: Saucon Valley SD Convert Classroom ELECTRICAL

Contact: David Bonenberger

Contractor Name: Lobar Associates Construction

Phone: 610-838-7001 ext 1118

Contact: Amy Navratil

Phone: 717-432-3429

**Work to be Performed**

Work to be performed as per the Final Scope of Work and the Price Proposal dated 03/06/2025, and as per the terms and conditions of JOC Contract No 2021JOCC-32.

Brief Task Order Description:

We are looking to convert an existing art room into an athletic training room .

**Time of Performance**

Estimated Start Date:

Estimated Completion Date:

**Liquidated Damages**

Will apply:

Will NOT apply:

**Validation Information**

*Option 3 - Prevailing Wage Norma*

*0.9000*

**Job Order Firm Fixed Price: \$19,762.00**

Owner Purchase Order:

**Approvals**

\_\_\_\_\_  
Project Manager Date

\_\_\_\_\_  
Contractor Representative Date

\_\_\_\_\_  
Agency Representative Date

\_\_\_\_\_  
Agency Representative Date

\_\_\_\_\_  
Agency Representative Date

\_\_\_\_\_  
Agency Representative Date

**Scope of Work**

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**To:** David Bonenberger  
KPN - Saucon Valley School District  
No Address Input  
  
610-838-7001 ext 1118

**From:** Amy Navratil  
Lobar Associates Construction  
4 Barlo Circle  
Dillsburg, PA 17019  
(717) 432-3429

**Job Order No:** 139555.03  
**Job Order Title:** Saucon Valley SD Convert Classroom ELECTRICAL

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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.

Proposal base off drawings provided by MKDS Architects dated 01.17.2025

Subject to the terms and conditions of JOC Contract 2021JOCC-32.

\_\_\_\_\_  
David Bonenberger, Requestor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Amy Navratil,

\_\_\_\_\_  
Date

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

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**Date:** April 03, 2025

**Re:** IQC Master Contract #: 2021JOCC-32  
JOC Work Order #: 139555.03  
Owner PO #:  
Title: Saucon Valley SD Convert Classroom ELECTRICAL  
Contractor: Lobar Associates Construction  
Proposal Value: \$19,762.00

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**Saucon Valley SD Electrical Work** **\$19,762.00**

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**Proposal Total** **\$19,762.00**

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.

**The Percentage of NPP on this Proposal:** %

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

Date: April 03, 2025

Re: IQC Master Contract #: 2021JOCC-32  
 JOC Work Order #: 139555.03  
 Owner PO #:  
 Title: Saucon Valley SD Convert Classroom ELECTRICAL  
 Contractor: Lobar Associates Construction  
 Proposal Value: \$19,762.00

| Sect.                                   | Item             | Mod.     | UOM          | Description  | Line Total |
|---|------------------|----------|--------------|--|------------|
| Labor                                   | Equip.           | Material | (Excludes)   |  |            |
| <b>Saucon Valley SD Electrical Work</b> |                  |          |              |  |            |
| 1                                       | 26 05 19 16 0017 |          | MLF          | #12 AWG, Type XHHW, 600 Volt, Copper, Single Solid Cable, Installed In Conduit             | \$2,131.69 |
|   |                  |          | Installation | Quantity: 2.00 x Unit Price: 1,184.27 x Factor: 0.9000 = Total: 2,131.69                   |            |
| 2                                       | 26 05 19 16 0023 |          | MLF          | #12 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | \$2,129.04 |
|   |                  |          | Installation | Quantity: 2.00 x Unit Price: 1,182.80 x Factor: 0.9000 = Total: 2,129.04                   |            |
| 3                                       | 26 05 29 00 0006 |          | EA           | >1' To 2' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel             | \$322.16   |
|   |                  |          | Installation | Quantity: 12.00 x Unit Price: 29.83 x Factor: 0.9000 = Total: 322.16                       |            |
| 4                                       | 26 05 29 00 0055 |          | EA           | 2-Hole, 1-7/8" x 2", 90 Degree Angle, Steel, Unistrut Channel Fitting                      | \$434.30   |
|   |                  |          | Installation | Quantity: 64.00 x Unit Price: 7.54 x Factor: 0.9000 = Total: 434.30                        |            |
| 5                                       | 26 05 29 00 0074 |          | EA           | 5-Hole, 1-5/8" x 1-5/8", U-Connector, Steel, Unistrut Channel Fitting                      | \$33.37    |
|   |                  |          | Installation | Quantity: 6.00 x Unit Price: 6.18 x Factor: 0.9000 = Total: 33.37                          |            |
| 6                                       | 26 05 29 00 0079 |          | EA           | 3-Hole, Z-Bracket, Steel, Unistrut Channel Fitting   | \$255.96   |
|   |                  |          | Installation | Quantity: 18.00 x Unit Price: 15.80 x Factor: 0.9000 = Total: 255.96                       |            |
| 7                                       | 26 05 29 00 0085 |          | EA           | 3/4" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel           | \$154.98   |
|   |                  |          | Installation | Quantity: 28.00 x Unit Price: 6.15 x Factor: 0.9000 = Total: 154.98                        |            |
| 8                                       | 26 05 29 00 0168 |          | EA           | 3/4", One Hole Steel Conduit Strap   | \$282.96   |
|   |                  |          | Installation | Quantity: 60.00 x Unit Price: 5.24 x Factor: 0.9000 = Total: 282.96                        |            |
| 9                                       | 26 05 29 00 0191 |          | EA           | 3/4", Two Hole Steel Conduit Strap   | \$82.22    |
|   |                  |          | Installation | Quantity: 15.00 x Unit Price: 6.09 x Factor: 0.9000 = Total: 82.22                         |            |
| 10                                      | 26 05 29 00 0203 |          | EA           | 3/4" Conduit, Clamp Back Spacer  | \$116.10   |
|   |                  |          | Installation | Quantity: 25.00 x Unit Price: 5.16 x Factor: 0.9000 = Total: 116.10                        |            |
| 11                                      | 26 05 29 00 0215 |          | EA           | 3/4" Conduit Clip  | \$131.40   |
|   |                  |          | Installation | Quantity: 25.00 x Unit Price: 5.84 x Factor: 0.9000 = Total: 131.40                        |            |
| 12                                      | 26 05 29 00 0271 |          | EA           | 3/4", "J" Type Conduit Hanger (Unistrut J1207)   | \$386.51   |
|   |                  |          | Installation | Quantity: 15.00 x Unit Price: 28.63 x Factor: 0.9000 = Total: 386.51                       |            |

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

**Job Order No:** 139555.03  
**Job Order Title:** Saucon Valley SD Convert Classroom ELECTRICAL

**Saucon Valley SD Electrical Work**

|    |                  |              |  |            |        |   |           |  |             |
|----|------------------|--------------|--|------------|--------|---|-----------|--|-------------|
| 13 | 26 05 33 13 0010 | CLF          | 3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding ConductorIncludes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. |            |        |   |           |  | \$10,600.58 |
|    |                  | Installation | Quantity   | Unit Price | Factor | = | Total     |  |             |
|    |                  |              | 9.90   | 1,189.74   | 0.9000 |   | 10,600.58 |  |             |
| 14 | 26 05 33 16 0025 | EA           | Two Duplex Receptacles, 4" Square Steel Exposed Work Cover   |            |        |   |           |  | \$449.28    |
|    |                  | Installation | Quantity   | Unit Price | Factor | = | Total     |  |             |
|    |                  |              | 30.00  | 16.64      | 0.9000 |   | 449.28    |  |             |
| 15 | 26 05 83 00 0019 | EA           | #12-10 AWG Low Voltage (To 600 Volt) One Hole Compression Lug  |            |        |   |           |  | \$199.22    |
|    |                  | Installation | Quantity   | Unit Price | Factor | = | Total     |  |             |
|    |                  |              | 8.00   | 27.67      | 0.9000 |   | 199.22    |  |             |
| 16 | 26 27 26 00 0005 | EA           | 20 Amperes, 1 Gang, NEMA 5-20, Duplex Receptacle Assembly  |            |        |   |           |  | \$1,655.64  |
|    |                  | Installation | Quantity   | Unit Price | Factor | = | Total     |  |             |
|    |                  |              | 15.00  | 122.64     | 0.9000 |   | 1,655.64  |  |             |
| 17 | 26 27 26 00 0068 | EA           | 20 Amperes, Ground Fault Circuit Interrupter (GFCI), Duplex Receptacle   |            |        |   |           |  | \$396.59    |
|    |                  | Installation | Quantity   | Unit Price | Factor | = | Total     |  |             |
|    |                  |              | 7.00   | 62.95      | 0.9000 |   | 396.59    |  |             |

**Subtotal for Saucon Valley SD Electrical Work** **\$19,762.00**

**Proposal Total** **\$19,762.00**

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.

**The Percentage of NPP on this Proposal:** %



**Scope of Work**

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**To:** David Bonenberger  
KPN - Saucon Valley School District  
No Address Input  
  
610-838-7001 ext 1118

**From:** Amy Navratil  
Lobar Associates Construction  
4 Barlo Circle  
Dillsburg, PA 17019  
(717) 432-3429

**Job Order No:** 139555.00  
**Job Order Title:** Saucon Valley SD Convert Classroom

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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.

Proposal Based off drawings provided by MKSD Architects dated 01.17.2025 All work to be completed M-F 7am-3:30pm Prevailing wages included for all work.  
Subject to the terms and conditions of JOC Contract 2021JOCC-41.

\_\_\_\_\_  
David Bonenberger, Requestor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Amy Navratil,

\_\_\_\_\_  
Date

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

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**Date:** April 03, 2025

**Re:** IQC Master Contract #: 2021JOCC-41  
JOC Work Order #: 139555.00  
Owner PO #:  
Title: Saucon Valley SD Convert Classroom  
Contractor: Lobar Associates Construction  
Proposal Value: \$162,436.78

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|                                 |                     |
|---------------------------------|---------------------|
| <b>Permit Fees/P&amp;P Bond</b> | <b>\$10,450.00</b>  |
| <b>Saucon Valley SD GC Work</b> | <b>\$150,953.13</b> |
| <b>Section - 05</b>             | <b>\$1,033.65</b>   |
| <b>Proposal Total</b>           | <b>\$162,436.78</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.

**The Percentage of NPP on this Proposal:**                      %

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

Date: April 03, 2025

Re: IQC Master Contract #: 2021JOCC-41  
 JOC Work Order #: 139555.00  
 Owner PO #:  
 Title: Saucon Valley SD Convert Classroom  
 Contractor: Lobar Associates Construction  
 Proposal Value: \$162,436.78

| Sect.  | Item             | Mod.     | UOM          | Description  | Line Total         |
|--|------------------|----------|--------------|--|--------------------|
| Labor  | Equip.           | Material | (Excludes)   |  |                    |
| <b>Permit Fees/P&amp;P Bond</b>              |                  |          |              |  |                    |
| 1  | 01 22 16 00 0002 |          | EA           | Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual 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 warranty, expedited shipping costs, etc.). A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal. | \$10,450.00        |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 9,500.00 x 1.00 x 1.1000 = 10,450.00   |                    |
|  |                  |          |              | Permit Fees/P&P Bond   |                    |
| <b>Subtotal for Permit Fees/P&amp;P Bond</b> |                  |          |              |  | <b>\$10,450.00</b> |
| <b>Saucon Valley SD GC Work</b>              |                  |          |              |  |                    |
| 2  | 01 22 20 00 0016 |          | HR           | Laborer For tasks not included in the Construction Task Catalog® and as directed by owner only.  | \$12,874.40        |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 140.00 x 83.60 x 1.1000 = 12,874.40  |                    |
|  |                  |          |              | Labor to remove built-in casework  |                    |
| 3  | 01 22 23 00 0057 |          | MO           | 20' Electric, Scissor Platform Lift  | \$1,640.39         |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 2.00 x 745.63 x 1.1000 = 1,640.39  |                    |
| 4  | 01 52 13 00 0032 |          | MO           | 8' x 8' x 20' Storage Container  | \$357.68           |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 2.00 x 162.58 x 1.1000 = 357.68  |                    |
| 5  | 01 52 19 00 0003 |          | MO           | Portable Chemical Toilet   | \$477.38           |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 2.00 x 216.99 x 1.1000 = 477.38  |                    |
| 6  | 01 71 13 00 0002 |          | EA           | Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc.   | \$432.73           |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 1.00 x 393.39 x 1.1000 = 432.73  |                    |
| 7  | 01 74 19 00 0013 |          | EA           | 30 CY Dumpster (4 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.  | \$2,144.93         |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 3.00 x 649.98 x 1.1000 = 2,144.93  |                    |
| 8  | 01 74 19 00 0024 |          | CY           | Drop-Off Reinforced Concrete At Recycling Center   | \$125.96           |
|  |                  |          | Installation | Quantity Unit Price Factor = Total   |                    |
|  |                  |          |              | 3.00 x 38.17 x 1.1000 = 125.96   |                    |

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

**Job Order No:** 139555.00  
**Job Order Title:** Saucon Valley SD Convert Classroom

**Saucon Valley SD GC Work**

|    |                       |              |   |            |        |   |          |  |  |            |
|----|-----------------------|--------------|---|------------|--------|---|----------|--|--|------------|
| 9  | 02 41 13 13 0029      | SY           | >3" To 6" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving  |            |        |   |          |  |  | \$696.93   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 21.00   | 30.17      | 1.1000 |   | 696.93   |  |  |            |
| 10 | 02 41 19 13 0002      | EA           | Saw Cut Minimum ChargeFor projects where the total saw cutting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. |            |        |   |          |  |  | \$1,149.48 |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 1.00  | 1,044.98   | 1.1000 |   | 1,149.48 |  |  |            |
| 11 | 02 41 19 16 0003      | SF           | Scarify Concrete Floor  |            |        |   |          |  |  | \$363.00   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 1,100.00  | 0.30       | 1.1000 |   | 363.00   |  |  |            |
| 12 | 02 41 19 16 0040      | SF           | Demolish Wood Or Metal Framed Interior Partition/Wall With Drywall 1 Side   |            |        |   |          |  |  | \$369.05   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 110.00  | 3.05       | 1.1000 |   | 369.05   |  |  |            |
| 13 | 02 41 19 16 0041      | SF           | Demolish Wood Or Metal Framed Interior Partition/Wall With Drywall 2 Sides  |            |        |   |          |  |  | \$976.25   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 250.00  | 3.55       | 1.1000 |   | 976.25   |  |  |            |
| 14 | 05 31 13 00 0011      | SF           | 2" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck   |            |        |   |          |  |  | \$119.30   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 15.00   | 7.23       | 1.1000 |   | 119.30   |  |  |            |
| 15 | 05 31 13 00 0011 0159 | MOD          | For Site Installed Insulation Between Ribs, Add   |            |        |   |          |  |  | \$31.19    |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 15.00   | 1.89       | 1.1000 |   | 31.19    |  |  |            |
| 16 | 05 31 13 00 0011 0160 | MOD          | For Up To 100, Add  |            |        |   |          |  |  | \$28.71    |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 15.00   | 1.74       | 1.1000 |   | 28.71    |  |  |            |
| 17 | 07 53 23 00 0006      | SQ           | 60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Partially Adhered (40%)Includes adhesive and fasteners.  |            |        |   |          |  |  | \$1,472.63 |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 3.00  | 446.25     | 1.1000 |   | 1,472.63 |  |  |            |
| 18 | 07 53 23 00 0006 0124 | MOD          | For Up To 10, Add   |            |        |   |          |  |  | \$383.10   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 3.00  | 116.09     | 1.1000 |   | 383.10   |  |  |            |
| 19 | 07 72 13 00 0006      | EA           | 26" x 38" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb  |            |        |   |          |  |  | \$527.60   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 0.00  | 980.72     | 1.1000 |   | 0.00     |  |  |            |
|    |                       | Demolition   | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 2.00  | 239.82     | 1.1000 |   | 527.60   |  |  |            |
| 20 | 07 92 13 00 0002      | CLF          | 1/4" x 1/4" Joint, Silicone Sealant And Caulking  |            |        |   |          |  |  | \$397.36   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 1.00  | 361.24     | 1.1000 |   | 397.36   |  |  |            |
| 21 | 07 92 13 00 0002 0066 | MOD          | For Up To 6 CLF, Add  |            |        |   |          |  |  | \$21.47    |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 1.00  | 19.52      | 1.1000 |   | 21.47    |  |  |            |
| 22 | 07 92 13 00 0002 0096 | MOD          | For 1 Part Mildew Resistant, Add  |            |        |   |          |  |  | \$22.51    |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 1.00  | 20.46      | 1.1000 |   | 22.51    |  |  |            |

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

**Job Order No:** 139555.00  
**Job Order Title:** Saucon Valley SD Convert Classroom

**Saucon Valley SD GC Work**

|    |                       |              |   |            |        |   |          |  |  |            |
|----|-----------------------|--------------|---|------------|--------|---|----------|--|--|------------|
| 23 | 07 92 13 00 0018      | CLF          | 1/4" x 1/4" Joint, Acrylic/Latex Sealant And Caulking   |            |        |   |          |  |  | \$160.02   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 0.45  | 323.28     | 1.1000 |   | 160.02   |  |  |            |
| 24 | 07 92 13 00 0018 0066 | MOD          | For Up To 6 CLF, Add  |            |        |   |          |  |  | \$8.26     |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 0.45  | 16.68      | 1.1000 |   | 8.26     |  |  |            |
| 25 | 07 92 13 00 0041      | CLF          | 1/2" x 1/2" Joint, Polyurethane Sealant And Caulking  |            |        |   |          |  |  | \$277.51   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 0.50  | 504.56     | 1.1000 |   | 277.51   |  |  |            |
| 26 | 07 92 13 00 0041 0080 | MOD          | For Up To 1.4 CLF, Add  |            |        |   |          |  |  | \$8.17     |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 0.25  | 29.71      | 1.1000 |   | 8.17     |  |  |            |
| 27 | 08 81 23 23 0062      | SF           | 3/4" Thick, Insulated Field Installed GlassTwo 1/4" lites with 1/4" air space.  |            |        |   |          |  |  | \$3,788.40 |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 70.00   | 49.20      | 1.1000 |   | 3,788.40 |  |  |            |
| 28 | 08 81 23 23 0062 0223 | MOD          | For Low-E Coated Glass, Add   |            |        |   |          |  |  | \$507.43   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 70.00   | 6.59       | 1.1000 |   | 507.43   |  |  |            |
| 29 | 08 81 23 23 0062 0245 | MOD          | For Argon Gas, Add  |            |        |   |          |  |  | \$278.74   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 70.00   | 3.62       | 1.1000 |   | 278.74   |  |  |            |
| 30 | 08 81 23 23 0062 0247 | MOD          | For Glass Removal And Preparing Opening For New Glazing, Add  |            |        |   |          |  |  | \$1,758.68 |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 70.00   | 22.84      | 1.1000 |   | 1,758.68 |  |  |            |
| 31 | 09 01 20 91 0006      | SF           | >16 To 32 SF, Cut And Patch Hole In Gypsum Board To Match ExistingPer location. See CSI section 09 29 10 00-0001 for "Gypsum Board" repairs > 32 SF.  |            |        |   |          |  |  | \$364.67   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 28.00   | 11.84      | 1.1000 |   | 364.67   |  |  |            |
| 32 | 09 01 20 91 0006      | SF           | >16 To 32 SF, Cut And Patch Hole In Gypsum Board To Match ExistingPer location. See CSI section 09 29 10 00-0001 for "Gypsum Board" repairs > 32 SF.  |            |        |   |          |  |  | \$312.58   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 24.00   | 11.84      | 1.1000 |   | 312.58   |  |  |            |
| 33 | 09 01 60 91 0002      | SY           | Grinding Of Existing Concrete Floor Prior To Installation Of FlooringUp to 1/8" of material per pass  |            |        |   |          |  |  | \$1,109.90 |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 100.00  | 10.09      | 1.1000 |   | 1,109.90 |  |  |            |
| 34 | 09 01 60 91 0006      | SF           | Water-Based Emulsion, Masonry/Tile/Stone/Terrazzo Floor Sealant/Finish, Per CoatFor terrazzo, concrete, quarry tile, brick and unglazed ceramic tile. |            |        |   |          |  |  | \$173.03   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 110.00  | 1.43       | 1.1000 |   | 173.03   |  |  |            |
| 35 | 09 22 16 13 0006      | SF           | 6" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners                            |            |        |   |          |  |  | \$1,281.50 |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 250.00  | 4.66       | 1.1000 |   | 1,281.50 |  |  |            |
| 36 | 09 22 16 13 0006 0014 | MOD          | For >100 To 300, Add  |            |        |   |          |  |  | \$192.50   |
|    |                       | Installation | Quantity  | Unit Price | Factor | = | Total    |  |  |            |
|    |                       |              | 250.00  | 0.70       | 1.1000 |   | 192.50   |  |  |            |

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

**Job Order No:** 139555.00  
**Job Order Title:** Saucon Valley SD Convert Classroom

**Saucon Valley SD GC Work**

|    |                       |              |  |            |        |   |          |  |  |            |
|----|-----------------------|--------------|--|------------|--------|---|----------|--|--|------------|
| 37 | 09 29 10 00 0006      | SF           | 5/8" Gypsum Board  |            |        |   |          |  |  | \$272.25   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 0.00 x   | 1.93 x     | 1.1000 | = | 0.00     |  |  |            |
|    |                       | Demolition   | 375.00 x   | 0.66 x     | 1.1000 | = | 272.25   |  |  |            |
| 38 | 09 29 10 00 0017      | SF           | 5/8" Moisture Resistant Gypsum Board   |            |        |   |          |  |  | \$961.13   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 375.00 x   | 2.33 x     | 1.1000 | = | 961.13   |  |  |            |
| 39 | 09 29 10 00 0038      | SF           | Up To 10' High, Walls, Tape, Spackle And Finish Gypsum Board   |            |        |   |          |  |  | \$453.75   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 550.00 x   | 0.75 x     | 1.1000 | = | 453.75   |  |  |            |
| 40 | 09 29 10 00 0050      | LF           | Casing, Galvanized Steel J-Bead For Gypsum Board   |            |        |   |          |  |  | \$153.12   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 32.00 x  | 4.35 x     | 1.1000 | = | 153.12   |  |  |            |
| 41 | 09 29 10 00 0050 0016 | MOD          | For Up To 100, Add   |            |        |   |          |  |  | \$12.32    |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 32.00 x  | 0.35 x     | 1.1000 | = | 12.32    |  |  |            |
| 42 | 09 29 10 00 0187      | LF           | 1" R, Aluminum Extrusions, Inside Corner For Gypsum Board  |            |        |   |          |  |  | \$281.69   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 24.00 x  | 10.67 x    | 1.1000 | = | 281.69   |  |  |            |
| 43 | 09 30 13 00 0002      | SF           | 2" x 2" x 1/4" Thick, Mounted, Unpolished Ceramic Floor Tile Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets. |            |        |   |          |  |  | \$3,951.20 |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 200.00 x   | 17.96 x    | 1.1000 | = | 3,951.20 |  |  |            |
| 44 | 09 30 13 00 0002 0069 | MOD          | For >50 To 250, Add  |            |        |   |          |  |  | \$299.20   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 200.00 x   | 1.36 x     | 1.1000 | = | 299.20   |  |  |            |
| 45 | 09 30 13 00 0002 0077 | MOD          | For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add   |            |        |   |          |  |  | \$358.60   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 200.00 x   | 1.63 x     | 1.1000 | = | 358.60   |  |  |            |
| 46 | 09 30 13 00 0010      | LF           | 4-1/4" To 4-1/2" High, Ceramic Cove Base Or Trim Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.   |            |        |   |          |  |  | \$90.02    |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 6.00 x   | 13.64 x    | 1.1000 | = | 90.02    |  |  |            |
| 47 | 09 30 13 00 0010 0082 | MOD          | For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add   |            |        |   |          |  |  | \$13.79    |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 6.00 x   | 2.09 x     | 1.1000 | = | 13.79    |  |  |            |
| 48 | 09 30 13 00 0012      | LF           | 6" High x 24" Long, Unpolished Ceramic Cove Base (Daltile Portfolio)   |            |        |   |          |  |  | \$1,616.34 |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 60.00 x  | 24.49 x    | 1.1000 | = | 1,616.34 |  |  |            |
| 49 | 09 30 13 00 0012 0082 | MOD          | For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add   |            |        |   |          |  |  | \$137.94   |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 60.00 x  | 2.09 x     | 1.1000 | = | 137.94   |  |  |            |
| 50 | 09 30 16 00 0001      | SF           | Unglazed Quarry Floor Tile With or without embedded abrasive grit.   |            |        |   |          |  |  | \$1,254.00 |
|    |                       |              | Quantity   | Unit Price | Factor | = | Total    |  |  |            |
|    |                       | Installation | 0.00 x   | 13.29 x    | 1.1000 | = | 0.00     |  |  |            |
|    |                       | Demolition   | 475.00 x   | 2.40 x     | 1.1000 | = | 1,254.00 |  |  |            |

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

**Job Order No:** 139555.00  
**Job Order Title:** Saucon Valley SD Convert Classroom

**Saucon Valley SD GC Work**

|    |                       |     |  |          |            |        |   |           |  |             |
|----|-----------------------|-----|--|----------|------------|--------|---|-----------|--|-------------|
| 51 | 09 30 16 00 0005      | LF  | 6" High Unglazed Quarry Tile Cove Base Or Trim   |          |            |        |   |           |  | \$97.02     |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 0.00     | 18.49      | 1.1000 |   | 0.00      |  |             |
|    |                       |     | Demolition   | 28.00    | 3.15       | 1.1000 |   | 97.02     |  |             |
| 52 | 09 31 13 00 0002      | SF  | Thin Set - Latex Portland Cement Mortar  |          |            |        |   |           |  | \$442.20    |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 200.00   | 2.01       | 1.1000 |   | 442.20    |  |             |
| 53 | 09 31 13 00 0002 0062 | MOD | For >50 To 250, Add  |          |            |        |   |           |  | \$74.80     |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 200.00   | 0.34       | 1.1000 |   | 74.80     |  |             |
| 54 | 09 32 13 00 0003      | SF  | 1-1/4" Minimum Thickness Portland Cement Mortar Setting BedFor commercial floors. Includes 15 Lb. felt and wire reinforcement.   |          |            |        |   |           |  | \$14,784.00 |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 2,000.00 | 6.72       | 1.1000 |   | 14,784.00 |  |             |
|    |                       |     | Two layers of floor leveler at old wood floor location.  |          |            |        |   |           |  |             |
| 55 | 09 32 13 00 0003 0063 | MOD | For >1,000, Deduct   |          |            |        |   |           |  | -\$910.80   |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 1,800.00 | -0.46      | 1.1000 |   | -910.80   |  |             |
| 56 | 09 39 00 00 0020      | LF  | 3/8" Height, Aluminum Transition Trim For Tile (Schluter® RENO-U)  |          |            |        |   |           |  | \$67.76     |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 10.00    | 6.16       | 1.1000 |   | 67.76     |  |             |
| 57 | 09 51 13 00 0004      | SF  | 2' x 4' x 3/4" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)   |          |            |        |   |           |  | \$1,595.83  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 175.00   | 8.29       | 1.1000 |   | 1,595.83  |  |             |
| 58 | 09 51 13 00 0004 0097 | MOD | For >50 To 200, Add  |          |            |        |   |           |  | \$215.60    |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 175.00   | 1.12       | 1.1000 |   | 215.60    |  |             |
| 59 | 09 64 66 00 0006      | SF  | Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, Two Layers Of Plywood Panel Subfloor With Two Stage Resilient Pads (Connor NeoShok)Includes 6 mil polyethylene vapor barrier, two layers of 15/32" plywood subfloor and 3/4" hemispherical two stage polyurethane resilient pads. |          |            |        |   |           |  | \$7,217.10  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 0.00     | 23.23      | 1.1000 |   | 0.00      |  |             |
|    |                       |     | Demolition   | 900.00   | 7.29       | 1.1000 |   | 7,217.10  |  |             |
| 60 | 09 65 13 13 0005      | LF  | 4-1/2" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors   |          |            |        |   |           |  | \$1,276.55  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 175.00   | 5.72       | 1.1000 |   | 1,101.10  |  |             |
|    |                       |     | Demolition   | 110.00   | 1.45       | 1.1000 |   | 175.45    |  |             |
| 61 | 09 65 13 36 0003      | LF  | Vinyl Floor Tile Reducer Strip, Brown Or Black   |          |            |        |   |           |  | \$53.24     |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 20.00    | 2.42       | 1.1000 |   | 53.24     |  |             |
| 62 | 09 65 13 36 0003 0135 | MOD | For Up To 20, Add  |          |            |        |   |           |  | \$20.68     |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 20.00    | 0.94       | 1.1000 |   | 20.68     |  |             |
| 63 | 09 65 13 36 0023      | LF  | 0.08" To 3/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Z)   |          |            |        |   |           |  | \$113.83    |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |  |             |
|    |                       |     |  | 14.00    | 6.77       | 1.1000 |   | 104.26    |  |             |
|    |                       |     | Demolition   | 6.00     | 1.45       | 1.1000 |   | 9.57      |  |             |

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

**Job Order No:** 139555.00  
**Job Order Title:** Saucon Valley SD Convert Classroom

**Saucon Valley SD GC Work**

|    |                  |      |              |  |   |            |   |        |   |           |             |  |
|----|------------------|------|--------------|--|---|------------|---|--------|---|-----------|-------------|--|
| 64 | 09 65 13 36 0023 | 0135 | MOD          | For Up To 20, Add  |   |            |   |        |   |           | \$29.88     |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 14.00  |   | 1.94       |   | 1.1000 |   | 29.88     |             |  |
| 65 | 09 65 66 00 0003 |      | SF           | 1/2" Height, Recycled Rubber, Interlocking Athletic Tile   |   |            |   |        |   |           | \$9,697.60  |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 950.00   |   | 9.28       |   | 1.1000 |   | 9,697.60  |             |  |
| 66 | 09 66 23 16 0002 |      | SF           | Chemical Resistant Epoxy Terrazzo, 1/4" Thick  |   |            |   |        |   |           | \$10,458.36 |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 400.00   |   | 22.86      |   | 1.1000 |   | 10,058.40 |             |  |
|    |                  |      | Demolition   | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 120.00   |   | 3.03       |   | 1.1000 |   | 399.96    |             |  |
|    |                  |      |              | Additional SF to cover mobilization costs for small areas.   |   |            |   |        |   |           |             |  |
| 67 | 09 68 13 00 0010 |      | SY           | 32 Ounce, Non-Patterned, Nylon Carpet Tile   |   |            |   |        |   |           | \$7,560.96  |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 120.00   |   | 57.28      |   | 1.1000 |   | 7,560.96  |             |  |
| 68 | 09 91 23 00 0066 |      | SF           | 1 Coat Primer, Brush/Roller Work, Paint Interior Plaster/Drywall Walls                                       |   |            |   |        |   |           | \$2,425.50  |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 2,450.00   |   | 0.90       |   | 1.1000 |   | 2,425.50  |             |  |
| 69 | 09 91 23 00 0068 |      | SF           | 2 Coats Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls                                       |   |            |   |        |   |           | \$4,904.90  |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 2,450.00   |   | 1.82       |   | 1.1000 |   | 4,904.90  |             |  |
| 70 | 09 93 13 53 0002 |      | SF           | Stain Sealer, Brush Work   |   |            |   |        |   |           | \$44.35     |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 36.00  |   | 1.12       |   | 1.1000 |   | 44.35     |             |  |
| 71 | 09 93 23 13 0008 |      | EA           | Stain Wood Door, 1 Coat Stain With Brush And Wipe Off Wood Door (Per Face)                                   |   |            |   |        |   |           | \$144.25    |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 2.00   |   | 65.57      |   | 1.1000 |   | 144.25    |             |  |
| 72 | 09 93 23 13 0008 | 0333 | MOD          | For Up To 4, Add   |   |            |   |        |   |           | \$105.29    |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 2.00   |   | 47.86      |   | 1.1000 |   | 105.29    |             |  |
| 73 | 10 26 13 00 0018 |      | LF           | 3" Wing, 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-135) |   |            |   |        |   |           | \$365.55    |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 16.00  |   | 20.77      |   | 1.1000 |   | 365.55    |             |  |
| 74 | 10 26 23 13 0004 |      | SF           | 0.060" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-60)   |   |            |   |        |   |           | \$7,507.50  |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 650.00   |   | 10.50      |   | 1.1000 |   | 7,507.50  |             |  |
|    |                  |      |              | InPro Wall covering. (Increased SF to cover material costs for items not in the catalog)                     |   |            |   |        |   |           |             |  |
| 75 | 12 31 16 00 0020 |      | EA           | 30" Stainless Steel Base Cabinet, With Doors And Drawers, No Locks   |   |            |   |        |   |           | \$20,147.03 |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 4.00   |   | 4,578.87   |   | 1.1000 |   | 20,147.03 |             |  |
|    |                  |      |              | Plam Casework - Reduced quantity to keep price in check  |   |            |   |        |   |           |             |  |
| 76 | 12 31 16 00 0020 | 0005 | MOD          | For >5 To 9, Deduct  |   |            |   |        |   |           | -\$1,605.76 |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 7.00   |   | -208.54    |   | 1.1000 |   | -1,605.76 |             |  |
| 77 | 12 31 16 00 0039 |      | EA           | 48" Stainless Steel Base Cabinet, With Doors, Drawers, No Lock   |   |            |   |        |   |           | \$754.64    |  |
|    |                  |      | Installation | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 0.00   |   | 5,415.13   |   | 1.1000 |   | 0.00      |             |  |
|    |                  |      | Demolition   | Quantity   | x | Unit Price | x | Factor | = | Total     |             |  |
|    |                  |      |              | 2.00   |   | 343.02     |   | 1.1000 |   | 754.64    |             |  |

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

**Job Order No:** 139555.00  
**Job Order Title:** Saucon Valley SD Convert Classroom

**Saucon Valley SD GC Work**

|    |                       |     |  |          |            |        |   |           |             |  |
|----|-----------------------|-----|--|----------|------------|--------|---|-----------|-------------|--|
| 78 | 12 31 16 00 0066      | EA  | 30"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks  |          |            |        |   |           | \$17,379.82 |  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |             |  |
|    |                       |     |  | 7.00     | 2,257.12   | 1.1000 |   | 17,379.82 |             |  |
|    |                       |     | Plam Casework - Reduced quantity to keep price in check  |          |            |        |   |           |             |  |
| 79 | 12 31 16 00 0066 0005 | MOD | For >5 To 9, Deduct  |          |            |        |   |           | -\$808.73   |  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |             |  |
|    |                       |     |  | 7.00     | -105.03    | 1.1000 |   | -808.73   |             |  |
| 80 | 12 36 23 13 0002      | SF  | Plastic Laminate Countertop Without Backsplash   |          |            |        |   |           | \$191.51    |  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |             |  |
|    |                       |     |  | 10.00    | 17.41      | 1.1000 |   | 191.51    |             |  |
| 81 | 12 36 23 13 0003      | SF  | Plastic Laminate Countertop With Backsplash  |          |            |        |   |           | \$1,200.47  |  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |             |  |
|    |                       |     |  | 47.00    | 23.22      | 1.1000 |   | 1,200.47  |             |  |
| 82 | 12 36 61 16 0003      | SF  | 3/4" Thick, Solid Color, Solid Surface Countertop Without BacksplashQuantity based on area of counter, backsplash and apron. Includes drilling holes for fixtures and 1-1/2" drop edge with 1/8" radius edges (when apron not used). |          |            |        |   |           | \$713.41    |  |
|    |                       |     | Installation   | Quantity | Unit Price | Factor | = | Total     |             |  |
|    |                       |     |  | 7.00     | 92.65      | 1.1000 |   | 713.41    |             |  |
|    |                       |     | Wet Room Top Stainless Steel   |          |            |        |   |           |             |  |

**Subtotal for Saucon Valley SD GC Work** **\$150,953.13**

**Section - 05**

|    |                  |    |   |          |            |        |   |        |          |
|----|------------------|----|---|----------|------------|--------|---|--------|----------|
| 83 | 05 05 19 00 0012 | EA | 1/2" Diameter x 2-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt |          |            |        |   |        | \$382.10 |
|    |                  |    | Installation  | Quantity | Unit Price | Factor | = | Total  |          |
|    |                  |    |   | 16.00    | 21.71      | 1.1000 |   | 382.10 |          |
| 84 | 05 12 23 00 0520 | LF | C3 x 5 - 3" Wide Channel  |          |            |        |   |        | \$651.55 |
|    |                  |    | Installation  | Quantity | Unit Price | Factor | = | Total  |          |
|    |                  |    |   | 32.00    | 18.51      | 1.1000 |   | 651.55 |          |

**Subtotal for Section - 05** **\$1,033.65**

**Proposal Total** **\$162,436.78**

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.

**The Percentage of NPP on this Proposal:** %

**Job Order**

**JOC Contract No.: 2021JOCC-44**

**New Job Order**     
  **Modify an Existing Job Order**

Job Order Number: 139555.01

Job Order Title: Saucon Valley SD Convert Classroom HVAC

Contact: David Bonenberger      Contractor Name: Lobar Associates Construction

Phone: 610-838-7001 ext 1118      Contact: Amy Navratil

Phone: 717-432-3429

**Work to be Performed**

Work to be performed as per the Final Scope of Work and the Price Proposal dated 03/06/2025, and as per the terms and conditions of JOC Contract No 2021JOCC-44.

Brief Task Order Description:

We are looking to convert an existing art room into an athletic training room .

**Time of Performance**      Estimated Start Date: \_\_\_\_\_  
 Estimated Completion Date: \_\_\_\_\_

**Liquidated Damages**      Will apply:       Will NOT apply:

**Validation Information**

*Option 3 - Prevailing Wage Norma*      *1.1000*

**Job Order Firm Fixed Price: \$2,612.46**

Owner Purchase Order: \_\_\_\_\_

**Approvals**

\_\_\_\_\_  
 Project Manager      Date

\_\_\_\_\_  
 Contractor Representative      Date

\_\_\_\_\_  
 Agency Representative      Date

\_\_\_\_\_  
 Agency Representative      Date

\_\_\_\_\_  
 Agency Representative      Date

\_\_\_\_\_  
 Agency Representative      Date

**Scope of Work**

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**To:** David Bonenberger  
KPN - Saucon Valley School District  
No Address Input  
  
610-838-7001 ext 1118

**From:** Amy Navratil  
Lobar Associates Construction  
4 Barlo Circle  
Dillsburg, PA 17019  
(717) 432-3429

**Job Order No:** 139555.01  
**Job Order Title:** Saucon Valley SD Convert Classroom HVAC

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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.

Proposal base off drawings provided by MKDS Architects dated 01.17.2025

Subject to the terms and conditions of JOC Contract 2021JOCC-44.

\_\_\_\_\_  
David Bonenberger, Requestor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Amy Navratil,

\_\_\_\_\_  
Date

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

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**Date:** April 03, 2025

**Re:** IQC Master Contract #: 2021JOCC-44  
JOC Work Order #: 139555.01  
Owner PO #:  
Title: Saucon Valley SD Convert Classroom HVAC  
Contractor: Lobar Associates Construction  
Proposal Value: \$2,612.46

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**Saucon Valley SD HVAC Work** **\$2,612.46**

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**Proposal Total** **\$2,612.46**

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.

**The Percentage of NPP on this Proposal:** %

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

Date: April 03, 2025

Re: IQC Master Contract #: 2021JOCC-44  
 JOC Work Order #: 139555.01  
 Owner PO #:  
 Title: Saucon Valley SD Convert Classroom HVAC  
 Contractor: Lobar Associates Construction  
 Proposal Value: \$2,612.46

| Sect.                             | Item             | Mod.     | UOM        | Description   | Line Total      |            |          |
|-----------------------------------|------------------|----------|------------|---|-----------------|------------|----------|
| Labor                             | Equip.           | Material | (Excludes) |   |                 |            |          |
| <b>Saucon Valley SD HVAC Work</b> |                  |          |            |   |                 |            |          |
| 1                                 | 23 05 29 00 0005 |          | EA         | 3/4" Steel Clevis Hanger (Cooper B-Line B3100)  | \$525.49        |            |          |
|                                   |                  |          |            | Quantity  | Unit Price      | Factor     | Total    |
|                                   |                  |          |            | Installation  | 12.00 x 27.19   | x 1.1000 = | 358.91   |
|                                   |                  |          |            | Demolition  | 12.00 x 12.62   | x 1.1000 = | 166.58   |
| 2                                 | 23 05 29 00 0055 |          | EA         | 2-1/2" Steel Extended Clevis Hanger (Cooper B-Line B3108)   | \$94.91         |            |          |
|                                   |                  |          |            | Quantity  | Unit Price      | Factor     | Total    |
|                                   |                  |          |            | Installation  | 0.00 x 41.78    | x 1.1000 = | 0.00     |
|                                   |                  |          |            | Demolition  | 6.00 x 14.38    | x 1.1000 = | 94.91    |
| 3                                 | 23 05 29 00 0479 |          | EA         | 10.53" To 12.03" Height Rooftop Pipe Support Base And Rod (Cooper B-Line Dura-Blok DBM-2CT)   | \$37.69         |            |          |
|                                   |                  |          |            | Quantity  | Unit Price      | Factor     | Total    |
|                                   |                  |          |            | Installation  | 0.00 x 119.94   | x 1.1000 = | 0.00     |
|                                   |                  |          |            | Demolition  | 2.00 x 17.13    | x 1.1000 = | 37.69    |
| 4                                 | 23 05 29 00 0513 |          | LF         | 1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod  | \$42.50         |            |          |
|                                   |                  |          |            | Quantity  | Unit Price      | Factor     | Total    |
|                                   |                  |          |            | Installation  | 0.00 x 6.59     | x 1.1000 = | 0.00     |
|                                   |                  |          |            | Demolition  | 42.00 x 0.92    | x 1.1000 = | 42.50    |
| 5                                 | 23 34 16 00 0111 |          | EA         | Up To 12" Wheel Diameter, 1/6 HP Direct Drive, Kitchen Upblast Exhaust Fan115V. For roof or wall installations. Includes disconnect switch. | \$370.77        |            |          |
|                                   |                  |          |            | Quantity  | Unit Price      | Factor     | Total    |
|                                   |                  |          |            | Installation  | 0.00 x 1,417.88 | x 1.1000 = | 0.00     |
|                                   |                  |          |            | Demolition  | 2.00 x 168.53   | x 1.1000 = | 370.77   |
| 6                                 | 23 38 13 16 0003 |          | SF         | 14 Gauge, Type 304, Stainless Steel Exhaust Hood Material   | \$1,541.10      |            |          |
|                                   |                  |          |            | Quantity  | Unit Price      | Factor     | Total    |
|                                   |                  |          |            | Installation  | 0.00 x 64.75    | x 1.1000 = | 0.00     |
|                                   |                  |          |            | Demolition  | 60.00 x 23.35   | x 1.1000 = | 1,541.10 |

**Subtotal for Saucon Valley SD HVAC Work** **\$2,612.46**

**Proposal Total** **\$2,612.46**

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.

The Percentage of NPP on this Proposal: %

**Job Order**

|   |   |   |                               |
|---|---|---|-------------------------------|
| <b>JOC Contract No.: 2021JOCC-43</b>          |   |   |                               |
| <input type="checkbox"/> <b>New Job Order</b> |   | <input checked="" type="checkbox"/> <b>Modify an Existing Job Order</b> |                               |
| Job Order Number:                             | 139555.02                                   |   |                               |
| Job Order Title:                              | Saucon Valley SD Convert Classroom PLUMBING |   |                               |
| Contact:                                      | David Bonenberger                           | Contractor Name:  | Lobar Associates Construction |
| Phone:  | 610-838-7001 ext 1118                       | Contact:  | Amy Navratil                  |
|   |   | Phone:  | 717-432-3429                  |

|  |  |
|--|--|
| <b>Work to be Performed</b>  |  |
| Work to be performed as per the Final Scope of Work and the Price Proposal dated 03/06/2025, and as per the terms and conditions of JOC Contract No 2021JOCC-43. |  |
| <u>Brief Task Order Description:</u>   |  |
| We are looking to convert an existing art room into an athletic training room .  |  |

|                            |  |
|----------------------------|--|
| <b>Time of Performance</b> | Estimated Start Date:  |
|                            | Estimated Completion Date:   |
| <b>Liquidated Damages</b>  | Will apply: <input type="checkbox"/> Will NOT apply: <input checked="" type="checkbox"/> |

|   |               |
|---|---------------|
| <b>Validation Information</b>           |               |
| <i>Option 3 - Prevailing Wage Norma</i> | <i>1.1000</i> |

|  |
|--|
| <b>Job Order Firm Fixed Price: \$38,357.66</b> |
| Owner Purchase Order:                          |

**Approvals**

|                                |               |                                    |               |
|--------------------------------|---------------|------------------------------------|---------------|
| _____<br>Project Manager       | _____<br>Date | _____<br>Contractor Representative | _____<br>Date |
| _____<br>Agency Representative | _____<br>Date | _____<br>Agency Representative     | _____<br>Date |
| _____<br>Agency Representative | _____<br>Date | _____<br>Agency Representative     | _____<br>Date |

**Scope of Work**

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**To:** David Bonenberger  
KPN - Saucon Valley School District  
No Address Input  
  
610-838-7001 ext 1118

**From:** Amy Navratil  
Lobar Associates Construction  
4 Barlo Circle  
Dillsburg, PA 17019  
(717) 432-3429

**Job Order No:** 139555.02  
**Job Order Title:** Saucon Valley SD Convert Classroom PLUMBING

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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 2021JOCC-43.

\_\_\_\_\_  
David Bonenberger, Requestor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Amy Navratil,

\_\_\_\_\_  
Date

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

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**Date:** April 03, 2025

**Re:** IQC Master Contract #: 2021JOCC-43  
JOC Work Order #: 139555.02  
Owner PO #:  
Title: Saucon Valley SD Convert Classroom PLUMBING  
Contractor: Lobar Associates Construction  
Proposal Value: \$38,357.66

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**Saucon Valley SD Plumbing Work** **\$38,357.66**

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**Proposal Total** **\$38,357.66**

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.

**The Percentage of NPP on this Proposal:** %

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

Date: April 03, 2025

Re: IQC Master Contract #: 2021JOCC-43  
 JOC Work Order #: 139555.02  
 Owner PO #:  
 Title: Saucon Valley SD Convert Classroom PLUMBING  
 Contractor: Lobar Associates Construction  
 Proposal Value: \$38,357.66

| Sect.                                 | Item             | Mod.     | UOM          | Description  | Line Total |        |        |          |
|---------------------------------------|------------------|----------|--------------|--|------------|--------|--------|----------|
| Labor                                 | Equip.           | Material | (Excludes)   |  |            |        |        |          |
| <b>Saucon Valley SD Plumbing Work</b> |                  |          |              |  |            |        |        |          |
| 1                                     | 22 01 10 61 0028 |          | EA           | 4" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three BoltIncludes Buna rubber gasket  | \$361.42   |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 1.00   | x 328.56   | x      | 1.1000 | 361.42   |
| 2                                     | 22 05 23 00 0003 |          | EA           | 1/2" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve   | \$962.76   |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 6.00   | x 136.74   | x      | 1.1000 | 902.48   |
|                                       |                  |          | Demolition   | 4.00   | x 13.70    | x      | 1.1000 | 60.28    |
| 3                                     | 22 05 23 00 0004 |          | EA           | 3/4" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve   | \$338.84   |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 2.00   | x 154.02   | x      | 1.1000 | 338.84   |
| 4                                     | 22 05 76 00 0005 |          | EA           | 4" Floor Cleanout, Round Or Square Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover  | \$1,078.64 |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 1.00   | x 980.58   | x      | 1.1000 | 1,078.64 |
| 5                                     | 22 05 76 00 0005 | 0119     | MOD          | For Carpet Flange, Add   | \$64.35    |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 1.00   | x 58.50    | x      | 1.1000 | 64.35    |
| 6                                     | 22 05 76 00 0039 |          | EA           | 3" Cleanout Tee With Bronze Screw Plug And Round Polished Bronze Cover   | \$1,335.80 |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 2.00   | x 607.18   | x      | 1.1000 | 1,335.80 |
| 7                                     | 22 05 76 00 0039 | 0143     | MOD          | For Galvanized Cast Iron Parts, Add  | \$97.68    |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 1.00   | x 88.80    | x      | 1.1000 | 97.68    |
| 8                                     | 22 07 19 00 0003 |          | LF           | 1/2" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket (ASJ)  | \$1,546.16 |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 140.00   | x 10.04    | x      | 1.1000 | 1,546.16 |
| 9                                     | 22 07 19 00 0004 |          | LF           | 3/4" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket (ASJ)  | \$1,240.25 |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 110.00   | x 10.25    | x      | 1.1000 | 1,240.25 |
| 10                                    | 22 11 16 00 0556 |          | EA           | 3/4" Male Copper Adapter   | \$245.08   |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 4.00   | x 55.70    | x      | 1.1000 | 245.08   |
| 11                                    | 22 11 16 00 0568 |          | EA           | 3/4" Female Copper Adapter   | \$251.50   |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 4.00   | x 57.16    | x      | 1.1000 | 251.50   |
| 12                                    | 22 11 16 00 0863 |          | LF           | 1/2" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings AssemblyIncludes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | \$4,296.60 |        |        |          |
|                                       |                  |          |              | Quantity   | Unit Price | Factor | =      | Total    |
|                                       |                  |          | Installation | 140.00   | x 27.90    | x      | 1.1000 | 4,296.60 |

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

**Job Order No:** 139555.02  
**Job Order Title:** Saucon Valley SD Convert Classroom PLUMBING

**Saucon Valley SD Plumbing Work**

|    |                  |      |              |   |            |        |   |          |  |            |
|----|------------------|------|--------------|---|------------|--------|---|----------|--|------------|
| 13 | 22 11 16 00 0863 | 0026 | MOD          | For Type K Tubing Instead Of Type L, Add  |            |        |   |          |  | \$142.29   |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 65.00   | 1.99       | 1.1000 | x | 142.29   |  |            |
| 14 | 22 11 16 00 0864 |      | LF           | 3/4" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings AssemblyIncludes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available.  |            |        |   |          |  | \$3,924.03 |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 110.00  | 32.43      | 1.1000 | x | 3,924.03 |  |            |
| 15 | 22 11 16 00 0864 | 0026 | MOD          | For Type K Tubing Instead Of Type L, Add  |            |        |   |          |  | \$89.39    |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 34.00   | 2.39       | 1.1000 | x | 89.39    |  |            |
| 16 | 22 11 19 00 0068 |      | EA           | Up To 11 Fixture Unit Capacity, 3/4" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5005)  |            |        |   |          |  | \$1,462.63 |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 6.00  | 221.61     | 1.1000 | x | 1,462.63 |  |            |
| 17 | 22 11 19 00 0069 |      | EA           | >11 To 32 Fixture Unit Capacity, 1" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5010)   |            |        |   |          |  | \$1,868.15 |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 4.00  | 424.58     | 1.1000 | x | 1,868.15 |  |            |
| 18 | 22 11 19 00 0108 |      | EA           | 1/2" Inlets, 1/2" Outlet Sink/Faucet Point-Of-Use Thermostatic Mixing Valve (Bradley S59-2007)  |            |        |   |          |  | \$658.81   |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 1.00  | 598.92     | 1.1000 | x | 658.81   |  |            |
| 19 | 22 13 13 00 0008 |      | EA           | Countertop Kitchen Sink, Single Fixture Rough-In, Cast Iron Waste And Vent PipeIncludes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet.  |            |        |   |          |  | \$1,142.68 |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 1.00  | 1,038.80   | 1.1000 | x | 1,142.68 |  |            |
| 20 | 22 13 13 00 0037 |      | EA           | Rough-in Service Sink, Floor Mounted, Gang Mounted Fixture Including Cast Iron Waste Pipe And Vent And Copper Domestic Supply, Not Including Fixture Or FaucetIncludes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. |            |        |   |          |  | \$725.05   |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 1.00  | 659.14     | 1.1000 | x | 725.05   |  |            |
| 21 | 22 13 13 00 0064 |      | EA           | Floor Mounted Service Sink, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent PipeIncludes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet.   |            |        |   |          |  | \$916.26   |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 1.00  | 832.96     | 1.1000 | x | 916.26   |  |            |
| 22 | 22 13 13 00 0074 |      | EA           | Countertop Kitchen Sink, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent PipeIncludes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet.  |            |        |   |          |  | \$413.48   |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 1.00  | 375.89     | 1.1000 | x | 413.48   |  |            |
| 23 | 22 13 16 00 0507 |      | LF           | 1-1/2" Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe AssemblyIncludes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available.                  |            |        |   |          |  | \$267.70   |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 16.00   | 15.21      | 1.1000 | x | 267.70   |  |            |
| 24 | 22 13 16 00 0508 |      | LF           | 2" Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe AssemblyIncludes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available.                      |            |        |   |          |  | \$1,048.48 |
|    |                  |      | Installation | Quantity  | Unit Price | Factor | = | Total    |  |            |
|    |                  |      |              | 52.00   | 18.33      | 1.1000 | x | 1,048.48 |  |            |

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

**Job Order No:** 139555.02  
**Job Order Title:** Saucon Valley SD Convert Classroom PLUMBING

**Saucon Valley SD Plumbing Work**

|    |                       |              |  |            |        |   |          |  |            |
|----|-----------------------|--------------|--|------------|--------|---|----------|--|------------|
| 25 | 22 13 16 00 0510      | LF           | 4" Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. |            |        |   |          |  | \$1,211.98 |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 28.00  | 39.35      | 1.1000 |   | 1,211.98 |  |            |
| 26 | 22 13 16 00 0515      | LF           | 1-1/2" Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available.  |            |        |   |          |  | \$1,396.16 |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 42.00  | 30.22      | 1.1000 |   | 1,396.16 |  |            |
| 27 | 22 13 16 00 0516      | LF           | 2" Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available.  |            |        |   |          |  | \$822.56   |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 22.00  | 33.99      | 1.1000 |   | 822.56   |  |            |
| 28 | 22 13 19 13 0015      | EA           | Cast Iron Top, 12-5/8" Round Top Floor Drain With 2" Outlet  |            |        |   |          |  | \$1,587.11 |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 1.00   | 1,442.83   | 1.1000 |   | 1,587.11 |  |            |
| 29 | 22 13 19 13 0017      | EA           | Cast Iron Top, 12-5/8" Round Top Floor Drain With 4" Outlet  |            |        |   |          |  | \$3,322.07 |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 2.00   | 1,510.03   | 1.1000 |   | 3,322.07 |  |            |
| 30 | 22 42 16 16 0018      | EA           | 21" x 15" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay ELU211510) With Strainer (Elkay LK99)   |            |        |   |          |  | \$1,579.81 |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 1.00   | 1,204.09   | 1.1000 |   | 1,324.50 |  |            |
|    |                       | Demolition   | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 2.00   | 116.05     | 1.1000 |   | 255.31   |  |            |
| 31 | 22 42 16 16 0025      | EA           | 48" Wide, 2 Station Stainless Steel Multi-Station Wash Sink (Bradley 6951)<br>Excludes faucets.  |            |        |   |          |  | \$2,728.78 |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 1.00   | 2,480.71   | 1.1000 |   | 2,728.78 |  |            |
| 32 | 22 42 16 16 0042      | EA           | 12" x 12" x 10" Cast Iron Floor Sink With Dome Strainer And Full Grate (Zurn FD2377-PO3-F)   |            |        |   |          |  | \$664.96   |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 1.00   | 604.51     | 1.1000 |   | 664.96   |  |            |
| 33 | 31 05 16 00 0017      | CY           | Screenings Stone Aggregate Fill (3/16" Max)  |            |        |   |          |  | \$103.36   |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 2.00   | 46.98      | 1.1000 |   | 103.36   |  |            |
| 34 | 31 05 16 00 0017 0042 | MOD          | For Up To 8, Add   |            |        |   |          |  | \$20.68    |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 2.00   | 9.40       | 1.1000 |   | 20.68    |  |            |
| 35 | 31 23 16 13 0007      | CY           | Excavation For Trenching By Hand In Soil<br>Includes stockpiling excess materials and trimming sides and bottom of trench.   |            |        |   |          |  | \$277.88   |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 2.00   | 126.31     | 1.1000 |   | 277.88   |  |            |
| 36 | 31 23 16 13 0013      | CY           | Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Hand  |            |        |   |          |  | \$77.20    |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 2.00   | 35.09      | 1.1000 |   | 77.20    |  |            |
| 37 | 31 23 16 13 0016      | CY           | Compaction of Fill or Subbase for Trenches by Hand   |            |        |   |          |  | \$87.08    |
|    |                       | Installation | Quantity   | Unit Price | Factor | = | Total    |  |            |
|    |                       |              | 2.00   | 39.58      | 1.1000 |   | 87.08    |  |            |

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

**Job Order No:** 139555.02  
**Job Order Title:** Saucon Valley SD Convert Classroom PLUMBING

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| <b>Subtotal for Saucon Valley SD Plumbing Work</b> | <b>\$38,357.66</b> |
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|-----------------------|--------------------|
| <b>Proposal Total</b> | <b>\$38,357.66</b> |
|-----------------------|--------------------|

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.

**The Percentage of NPP on this Proposal:**                      %