

BOARD OF SCHOOL DIRECTORS  
FACILITIES/TRANSPORTATION COMMITTEE  
March 14, 2022 7:30 PM



---

**FACILITIES**

1. Blue Bell Elementary sketch drawings & ACT 34 presentation
2. Middle School VCT Installation Bid Results (Attachment)
3. High School Paging System Replacement (Attachment)
4. High School Parking Lot Paving Project – Engineering Services Proposal (Attachment)
5. Increase of purchase order to MAK Services, 2021-2022 snow plowing services, in the amount of \$10,000
6. Penn Builders, Inc. Change Order request – SC Expansion Project – aluminum insulated window panels (Attachment)

WISSAHICKON SCHOOL DISTRICT  
Ambler, Pennsylvania 19002

**BID TABULATION**

**Middle School VCT Installation 2022**

**Bid Opening: Tuesday, March 1, 2022 10:00 AM Bids: 5**

<b>Contractor</b>	<b>MS - VCT Flooring Furnished &amp; Installed Base Bid</b>
<b>Keystone Floor Products Bensalem, PA</b>	<b>\$58,820</b>
Continental Flooring Company Scottsdale, AZ	\$82,184
Wright Flooring Company, Inc. Silverdale, PA	\$94,758
Donald E. Reisinger Inc. West Chester, PA.	\$125,700
B2CBG, Inc. North Wales, PA.	\$173,800

***It is recommended to approve the Middle School VCT Installation Project, furnished & installed, to the lowest responsible bidder meeting specifications, Keystone Floor Products, for a base bid amount of \$58,820.***

***Middle School VCT Installation Base Bid Amount: \$58,820***

***Capital Reserve Budget Amount: \$110,000***

**WISSAHICKON SCHOOL DISTRICT**  
Ambler, Pennsylvania 19002-3496

**M E M O**

**DATE:** March 8, 2022  
**TO:** Wade Coleman  
**FROM:** Gerry Moore  
**RE:** High School Paging System Replacement

The High School personal address paging system, installed in 1999, has become unreliable, replacement parts are difficult to obtain.

Replacement of the paging system is included in the budget with an estimated cost of \$55,000.

Fitch Electronics has provided a proposal for replacement of the paging system. The system will include a new core system with multiple paging stations and the ability to upload changes in bell schedules.

It is recommended to award the High School Paging System Replacement to Fitch Electronics in the amount of \$43,146.00, under COSTARS Contract # 034-072.

**WISSAHICKON SCHOOL DISTRICT**  
Ambler, Pennsylvania 19002-3496

**M E M O**

**DATE:** March 8, 2022  
**TO:** Wade Coleman  
**FROM:** Gerry Moore  
**RE:** Engineering Services for the High School Stadium Parking Lot Paving Project

The High School stadium parking lot surface is approximately 24+ years old and is deteriorating due to age and patching after multiple construction, electrical and drainage projects.

Repaving of the stadium parking lot is included in the 2022-2023 Capital Project Fund Plan, with an estimated budget of \$170,000.

T&M Associates has provided a proposal for engineering services to assist the School District in preparation of bid documents for the proposed work, and provide a basic plan reflecting the paving limits, specifications, and periodic inspections during the paving operation.

It is recommended to approve the proposal from T&M Associates to provide engineering services including construction drawings, bid documents and construction administration, for the High School Stadium Parking Lot Repaving Project, in an amount not to exceed \$10,350.



**AIA**<sup>®</sup>

# Document G731 – 2019

**DRAFT**

## Change Order, Construction Manager as Adviser Edition

<b>PROJECT:</b> <i>(name and address)</i> Wissahickon School District Stony Creek ES Expansion and Alterations	<b>CONTRACT INFORMATION:</b> Contract For: General Construction  Date: July 21, 2020	<b>CHANGE ORDER INFORMATION:</b> Change Order Number: 001  Date: March 1, 2022
<b>OWNER:</b> <i>(name and address)</i> Wissahickon School District 601 Knight Road, Ambler, PA 19002	<b>ARCHITECT:</b> <i>(name and address)</i> Breslin Ridyard Fadero Architects 1226 Union Boulevard Allentown, PA 18109	<b>CONSTRUCTION MANAGER:</b> <i>(name and address)</i> D'Huy Engineering, Inc. 1 East Broad St., Suite 310, Bethlehem, PA 18018
<b>CONTRACTOR:</b> <i>(name and address)</i> Penn Builders, Inc. 2275 N. Old Bethlehem Pike, Quakertown, PA 18951		

**THE CONTRACT IS CHANGED AS FOLLOWS:**

*(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)*

Costs associated with installing aluminum insulated panels in replacement of the removed transite panels in existing exterior window systems throughout Stony Creek Elementary School.

The original Contract Sum was	\$	9,348,000.00
Net change by previously authorized Change Orders	\$	0.00
The Contract Sum prior to this Change Order was	\$	9,348,000.00
The Contract Sum will be increased by this Change Order in the amount of	\$	46,200.00
The new Contract Sum including this Change Order will be	\$	9,394,200.00

The Contract Time will be unchanged by Zero (0) days.  
The Contractor's Work shall be substantially complete on November 18, 2022.

**NOTE:** This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.**

Breslin Ridyard Fadero Architects  
\_\_\_\_\_  
**ARCHITECT** *(Firm name)*

D'Huy Engineering, Inc.  
\_\_\_\_\_  
**CONSTRUCTION MANAGER** *(Firm name)*

\_\_\_\_\_  
**SIGNATURE**

\_\_\_\_\_  
**SIGNATURE**

\_\_\_\_\_  
**PRINTED NAME AND TITLE**

\_\_\_\_\_  
**PRINTED NAME AND TITLE**

\_\_\_\_\_  
**DATE:**

\_\_\_\_\_  
**DATE:**

Penn Builders, Inc.  
\_\_\_\_\_  
**CONTRACTOR** *(Firm name)*

Wissahickon School District  
\_\_\_\_\_  
**OWNER** *(Firm name)*

\_\_\_\_\_  
**SIGNATURE**

\_\_\_\_\_  
**SIGNATURE**

\_\_\_\_\_  
**PRINTED NAME AND TITLE**

\_\_\_\_\_  
**PRINTED NAME AND TITLE**

\_\_\_\_\_  
**DATE:**

\_\_\_\_\_  
**DATE:**

# *PENN BUILDERS, INC.*

## *General Contractors*

---

February 21, 2022

Mr. Michael Sander  
D'Huy Engineering, Inc.  
One East Broad Street, Suite 300  
Bethlehem, PA 18018

RE: Stony Creek Elementary  
COR#24 Aluminum Insulated Panels

Dear Mr. Sander:

Please see the below and attached for costs associated with installing insulated aluminum panels in the existing window frames as detailed on the attached quote. Please take special note of the exclusions on the attached proposal. The additional cost is as follows:

Option #1 EPS Insulated Core- approx. 4-6 week panel fabrication

• ESI attached quote	\$50,000.00
• OH&P	<u>\$5,000.00</u>
<b>Total Additional Cost</b>	<b><u>\$55,000.00</u></b>

Option #2 Polyisocyanurate Core – approx. 8-10week panel fabrication

• ESI attached quote	\$42,000.00
• OH&P	<u>\$4,200.00</u>
<b>Total Additional Cost</b>	<b><u>\$46,100.00</u></b>

Please advise if this work is approved and if so which panel fabrication is accepted.

Sincerely,  
PENN BUILDERS, INC.  
Jon Swartley

CC: Chris Carson, Breslin Ridyard Fadero Architects  
Neal Harvey Sr, Penn Builders Inc  
Chris Horton, Penn Builders Inc  
Valerie Brown, Penn Builders Inc  
FILE



# Entrance Systems, Inc.

2500 Quakertown Road Pennsburg, PA 18073-0112  
[main@esiglass.com](mailto:main@esiglass.com)

Phone 215-679-5900  
FAX 215-679-0482

**Stony Creek Elementary School**  
**ESI Est #:**  
**BID**

February 3, 2022

Mr. Jon Swartley  
Penn Builders Inc  
2275 Old Bethlehem Pike  
Quakertown, PA

Mr. Swartley,

Entrance Systems Inc. is pleased to quote on supplying and installing the follow aluminum insulated panels at the Stony Creek Elementary School within the existing aluminum windows.

- 73 each approximately 60" x 30" x 1 1/2" (revised added 5 panels)
- 24 each approximately 60" x 30" x 1"

**Panel Specification:** (See above for overall panel thickness) Exterior skin: .032 smooth aluminum 70% Kynar standard color – corrugated polyallomer stabilizer – insulated core (see choices below) – corrugated polyallomer stabilizer – random finish interior aluminum skin

Furnished and installed, taxes included for a total net sum of:

- EPS Insulated Core **\$ 50,000.00** (approximately 4 to 6 weeks panel fabrication)
- Polyisocyanurate Core **\$ 42,000.00** (approximately 8 to 10 weeks panel fabrication)

**Excluding:**

1. Demolition
2. Cleaning and preparation of existing aluminum frames for new panels
3. Replacement parts for damaged or unusable window components
4. Louvers
5. Perimeter Caulking
6. Final cleaning
7. Protection of materials after installation
8. Testing
9. Bonds

*This price will remain valid for 30 days from the above noted date of quote.*

Sincerely,  
Brendan O. Saboe