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JOHN J. CARLY  
BARBARA A. MATEJKA, CCS  
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A I A / N S P E

April 22, 2019

Department of Education  
Division of Budget and School Facilities  
Commonwealth of Pennsylvania  
333 Market Street – 4<sup>th</sup> Floor  
Harrisburg, PA 17126-0333

Attention: Joanne VanTassel

Re: PDE No. 3908  
Warren County Career Center  
Warren County School District  
HHSDR #4183

Dear Joanne,

Enclosed is one (1) copy of our Plancon Parts G materials for the Warren County Career Center project for your review and approval.

Should you have any questions or require additional information, please contact me.

Sincerely,

HHSDR Architects/Engineers

Robert A. Englebaugh

RAE:ar

Enclosures

cc: Dr. Norbert J. Kennerknecht

**PART G: PROJECT ACCOUNTING BASED ON BIDS**  
**BOARD TRANSMITTAL**

DISTRICT/CTC: Warren County School District COUNTY: Warren  
PRJT BLDG NAME: Warren County Career Center PROJECT #: 3908

ALL PRJTS PAGE #

<u>X</u>	G02-G03	Project Accounting Based on Bids
<u>X</u>	Add't Costs	Additional Project Costs
<u>X</u>	G04(a)-G04(b)	Detailed Costs
<u>X</u>	G05-G07	Total Contract Awards
<u>X</u>	G08	Prime Contractor Certification
<u>X</u>	G09	20% Rule for Alteration Costs for Non-Vocational Projects
<u>X</u>	G10	Project Financing
<u>X</u>	G11	Act 34 of 1973: Substantial Addition Determination
<u>X</u>		Justification for Contract Award to Other than Low Bidder
<u>X</u>		Bid Tabulations with Bid Opening Date Thereon
		Letter from insurance provider for owner controlled insurance program <u>or</u> letter(s) from contractor's insurance provider(s) if insurance provided by contractor(s) using the quote method

\*\*\* FOR SITE ACQUISITION AND BUILDING PURCHASE ONLY \*\*\*

Property Deed or Declaration of Taking with Attachments  
Settlement Statement or Application for Payment of  
Estimated Just Compensation  
Clear Title Certification  
Bill for Independent Appraisal #1  
Bill for Independent Appraisal #2

\*\*\*FOR NEW BUILDINGS OR SUBSTANTIAL ADDITIONS ONLY \*\*\*

<u>X</u>	G12	Act 34 of 1973: Maximum Building Construction Cost
<u>X</u>	G13	Act 34 of 1973: Requirement for Second Public Hearing
<u>X</u>	G14-G15	Act 34 of 1973: School Building Capacity
<u>X</u>	G16	Act 34 of 1973: Aggregate Building Expenditure Standard
		Act 34 of 1973: Second Hearing Notice and Proof of Publication
		Act 34 of 1973: Second Hearing Minutes or Transcript
		Act 34 of 1973: Referendum Notice and Proof of Publication
		Proof of Publication
		Act 34 of 1973: Official Referendum Question
		Act 34 of 1973: Official Referendum Results

The architectural firm for this project is: HHS DR Architects / Engineers

The architect to be contacted if there are any questions about Part G is:

<u>Robert A. Englebaugh</u>	<u>724-981-8820</u>	<u>724-981-4515</u>
Architect's Name and Position	Phone Number	Fax Number

The architect's e-mail address is: renglebaugh@hhsdr.com

The architectural firm's address is: 40 Shenango Avenue, Sharon, PA 16146

The school administrator to be contacted if there are any questions about Part G is:

<u>Dr. Norbert Kennerknecht, Director of Bldgs. &amp; Grounds</u>	<u>814-723-6903 X1131</u>	<u>814-757-8571</u>
District/CTC Administrator's Name and Position	Phone Number	Fax Number

The SD/CTC administrator's e-mail address is: kennerknecht@wcsdpa.org

This certifies that the attached materials were approved for submission to the  
Pennsylvania Department of Education by board action.

BOARD ACTION DATE: \_\_\_\_\_

VOTING: AYE \_\_\_\_\_ NAY \_\_\_\_\_ ABSTENTIONS \_\_\_\_\_ ABSENT \_\_\_\_\_

<u>Signature, Board Secretary</u>	<u>Ruth Huck, Secretary</u>
<u>6820 Market Street, Russell, PA 16345</u>	<u>Board Secretary's Name, Printed or Typed</u>
<u>District/CTC Address</u>	<u>Date</u>

**PROJECT ACCOUNTING BASED ON BIDS (1 of 2)**

District/CTC: Warren County School District	Project Name: Warren County Career Cent	Project #: 3908
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**ROUND FIGURES TO NEAREST DOLLAR**

<b>PROJECT COSTS</b>	<b>NEW</b>	<b>EXISTING</b>	<b>TOTAL</b>
<b>A. STRUCTURE COSTS</b> (include site development)			
1. General (Report costs for sanitary sewage disposal on Line E-1.)	6,124,474	3,200,026	9,324,500
2. Heating and Ventilating	1,053,743	1,931,257	2,985,000
3. Plumbing (Report costs for sanitary sewage disposal on Line E-1.)	679,500	1,240,000	1,919,500
4. Electrical	885,676	1,434,514	2,320,190
5. Asbestos Abatement (G04, line C-3) (include AHERA clearance air monitoring)	X X X X X	56,500	56,500
6. Building Purchase Amount	X X X X X		
7. Other * (Exclude test borings and site survey) (Use PlanCon-G-Add't Costs page if necessary.)			
a. _____			
b. _____			
c. _____			
d. _____			
e. PlanCon-G-Add't Costs, Total			
A-1 to A-7 - Subtotal	8,743,393	7,862,297	16,605,690
8. Construction Insurance			
a. Owner Controlled Insurance Program on Structure Costs (Exclude asbestos abatement, building purchase and other structure costs not covered by the program)			
b. Builder's Risk Insurance (if not included in primes)			
c. Construction Insurance - Total			
9. TOTAL-Structure Costs (A-1 to A-7-Subtotal plus A-8-c)	8,743,393	7,862,297	16,605,690
<b>B. ARCHITECT'S FEE</b> (exclude fee for demoliton of entire existing bldg)			
1. Architect's/Engineer's Fee on Structure	460,371	436,874	897,245
2. EPA-Certified Project Designer's Fee on Asbestos Abatement	X X X X X X X X X X	2,000	2,000
3. TOTAL - Architect's Fee	460,371	438,874	899,245
<b>C. MOVABLE FIXTURES AND EQUIPMENT</b>			
1. Movable Fixtures and Equipment			
2. Architect's Fee			
3. TOTAL - Movable Fixtures & Equipment			
<b>D. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES &amp; EQUIPMENT - TOTAL (A-9 plus B-3 plus C-3)</b>	<b>9,203,764</b>	<b>8,301,171</b>	<b>17,504,935</b>
<b>E. SITE COSTS</b>			
1. Sanitary Sewage Disposal	50,000		50,000
2. Sanitary Sewage Disposal Tap-In Fee and/or Reserve Capacity Charges			
3. Owner Controlled Insurance Program/Builder's Risk Insurance on Sanitary Sewage Disposal			
4. Architect's/Engineer's Fee for Sanitary Sewage Disposal			
5. Site Acquisition Costs		X X X X X	
a. Gross Amount Due from Settlement Statement or Estimated Just Compensation		X X X X X X X X X X	
b. Real Estate Appraisal Fees		X X X X X	
c. Other Related Site Acquisition Costs		X X X X X	
d. Site Acquisition Costs - Total		X X X X X	
6. TOTAL - Site Costs	50,000		50,000
<b>F. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES &amp; EQUIPMENT, AND SITE COSTS - TOTAL (D plus E-6)</b>	<b>9,253,764</b>	<b>8,301,171</b>	<b>17,554,935</b>

\* Type "No Fee" beside each item for which no design fee is charged.

\*\*Type "E" if any costs represent estimates.

**PROJECT ACCOUNTING BASED ON BIDS (2 of 2)**

District/CTC: Warren County School District	Project Name: Warren County Career Center	Project #: 3908
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**ROUND FIGURES TO NEAREST DOLLAR**

<b>PROJECT COSTS (CONT.)</b>					<b>TOTAL</b>
<b>G. ADDITIONAL CONSTRUCTION-RELATED COSTS</b>					
1. Project Supervision (inc. Asbestos Abatement Project Supervision)					6,000
2. Construction Manager Fee and Related Costs					
3. Total Demolition of Entire Existing Structures and Related Asbestos Removal to Prepare Project Site for Construction of New School Building and Related AHERA Clearance Air Monitoring and EPA-Certified Project Designer's Fee on Asbestos Abatement ( <u>Include</u> costs for architect's/engineer's fee and OCIP; exclude costs for partial demolition.)					
4. Architectural Printing					7,468
5. Test Borings					22,992
6. Site Surveys					11,100
7. Other (Attach PlanCon-G-Add't Costs page if needed.)					
a. _____					16,440
b. PlanCon-G-Add't Costs, Total					260,737
8. Contingency					715,632
9. TOTAL - Additional Construction-Related Costs					1,040,369
<b>H. FINANCING COSTS</b>	<b>BOND ISSUE/NOTE</b>	<b>BOND ISSUE/NOTE</b>	<b>BOND ISSUE/NOTE</b>	<b>BOND ISSUE/NOTE</b>	<b>X X X X X X</b>
<b>FOR THIS PROJECT ONLY</b>	<b>SERIES OF 2017A</b>	<b>SERIES OF 2017B</b>	<b>SERIES OF 2018</b>	<b>SERIES OF 2019</b>	<b>X X X X X X</b>
<b>(EXCLUDE ACCRUED INTEREST)</b>					
1. Underwriter Fees			121,486	47,604	169,090
2. Legal Fees	15,588	28,412	30,000	11,755	85,755
3. Financial Advisor	1,139	30,280	40,053	15,695	87,167
4. Bond Insurance			32,900	12,892	45,792
5. Paying Agent/Trustee Fees and Expenses			1,000	392	1,392
6. Capitalized Interest					
7. Printing			10,000	3,918	13,918
8. CUSIP & Rating Fees			14,173	5,554	19,727
9. Other					
a. Internet Auction Administrator			2,750	1,078	3,828
b. _____					
10. TOTAL-Financing Costs	16,727	58,692	252,362	98,888	426,669
<b>I. TOTAL PROJECT COSTS (F plus G-9 plus H-10)</b>					<b>19,021,973</b>
<b>REVENUE SOURCES</b>	<b>BOND ISSUE/NOTE</b>	<b>BOND ISSUE/NOTE</b>	<b>BOND ISSUE/NOTE</b>	<b>BOND ISSUE/NOTE</b>	
<b>(EXCLUDE ACCRUED INTEREST)</b>	<b>SERIES OF 2017A</b>	<b>SERIES OF 2017B</b>	<b>SERIES OF 2018</b>	<b>SERIES OF 2019</b>	<b>TOTAL</b>
<b>J. AMOUNT FINANCED</b>	1,845,000	5,000,000	8,460,000	3,315,000	18,620,000
<b>FOR THIS PROJECT ONLY</b>					
<b>K. ORIGINAL ISSUE DISCOUNT/</b>			20,510	8,037	28,547
<b>PREMIUM FOR THIS PROJECT ONLY</b>					
<b>L. INTEREST EARNINGS</b>	12,966	154,510	169,200	36,750	373,426
<b>FOR THIS PROJECT ONLY</b>					
<b>M. BUILDING INSURANCE RECEIVED</b>					
<b>N. PROCEEDS FROM SALE OF BUILDING OR LAND</b>					
<b>O. LOCAL FUNDS - CASH (SEE INSTRUCTIONS)</b>					
<b>P. OTHER FUNDS (PROVIDE DESCRIPTION ON SEPARATE SHEET)</b>					
<b>Q. TOTAL REVENUE SOURCES</b>					<b>19,021,973</b>



### ADDITIONAL PROJECT COSTS

District/CTC:

Warren County School District

Project Name:
---------------

Warren County Career Center

Project #:
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3908

G02-A. STRUCTURE COSTS (incl. site dev.)

NEW

EXISTING

TOTAL

TOTAL - STRUCTURE COSTS	100.00	100.00	100.00
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\* - Type "No Fee" beside each item listed above for which no design fee is charged.

G03 - G. ADDITIONAL CONSTRUCTION-RELATED COSTS	
1	1.000000
2	2.000000
3	3.000000
4	4.000000
5	5.000000
6	6.000000
7	7.000000
8	8.000000
9	9.000000
10	10.000000
11	11.000000
12	12.000000
13	13.000000
14	14.000000
15	15.000000
16	16.000000
17	17.000000
18	18.000000
19	19.000000
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86	86.000000
87	87.000000
88	88.000000
89	89.000000
90	90.000000
91	91.000000
92	92.000000
93	93.000000
94	94.000000
95	95.000000
96	96.000000
97	97.000000
98	98.000000
99	99.000000
100	100.000000

TOTAL

Advertising

6,500

Legal

25,000

Moving / Rental

15,000

Code Review / Building Permit

12,587

## Construction Testing

45,000

### Soft Cost Contingency

125,000

Storm Water Design / Testing / NPDES. E&amp;S

30,500

## Infiltration Testing

1,150

TOTAL - ADDITIONAL CONSTRUCTION-RELATED COSTS

260,737

DETAILED COSTS (1 of 2)			
District/CTC: Warren County School District	Project Name: Warren County Career Center		Project #: 3908
	NEW	EXISTING	TOTAL
<b>A. SITE DEVELOPMENT COSTS</b> (Exclude Sanitary Sewage Disposal)			
1. General (Include Rough Grading to Receive Building)	1,120,000		1,120,000
2. Heating and Ventilating	185,000		185,000
3. Plumbing	150,000		150,000
4. Electrical	72,000		72,000
5. Other: _____			
6. Other: _____			
7. A-1 thru A-6 - Subtotal	1,527,000		1,527,000
8. Construction Insurance			
a. Owner Controlled Insurance Program on Site Development Costs			
b. Builder's Risk Insurance (if not included in primes)			
c. Construction Insurance - Total			
9. Site Development Costs - Total	1,527,000		1,527,000
<b>B. ARCHITECT'S FEE ON SITE DEVELOPMENT</b>	91,620		91,620
			<b>EXISTING</b>
<b>C. ASBESTOS ABATEMENT</b>			
1. Asbestos Abatement			56,500
2. AHERA Clearance Air Monitoring			included above
3. Asbestos Abatement - Total			56,500
<b>D. EPA-CERTIFIED PROJECT DESIGNER'S FEE ON ASBESTOS ABATEMENT</b>			2,000
<b>E. ROOF REPLACEMENT/REPAIR</b>			
1. Roof Replacement Repair			
2. Owner Controlled Insurance Program on Roof Replacement/Repair			
3. Builder's Risk Insurance (if not included in primes)			
4. Roof Replacement/Repair - Total			
<b>F. ARCHITECT'S FEE ON ROOF REPLACEMENT/REPAIR</b>			

**DETAILED COSTS (2 of 2)**

District/CTC:	Project Name:	Project #:
Warren County School District	Warren County Career Center	3908

COMPLETE THE SECTION BELOW ONLY IF COSTS REPORTED ON PAGE G02  
FOR THE TECHNOLOGY CONTRACT(S) REPRESENT ESTIMATES

	NEW	EXISTING	TOTAL
G. ESTIMATED TECHNOLOGY CONTRACT(S)			
H. ESTIMATED ARCHITECT'S/ENGINEER'S FEE ON ESTIMATED TECHNOLOGY CONTRACT(S) (Complete only if A/E fee on Page G02, line B-1 includes estimated A/E fee on the Estimated Technology Contract(s). Complete this line only if line G is completed.)			

COMPLETE THE SECTION BELOW ONLY IF SPECIAL SESSION ACT 1 OF 2006  
(PROPERTY TAX RELIEF) APPLIES

STRUCTURE COSTS (exclude site development)	TOTAL
I. NATATORIUM	
J. DISTRICT ADMINISTRATION OFFICE	
K. DAY CARE / PRE-SCHOOL (non-academic)	
L. NON-DISTRICT USE (health clinic, public library, etc.)	
M. OWNER'S CONTROLLED INSURANCE PROGRAM ON THESE STRUCTURE COSTS	
N. BUILDER'S RISK INSURANCE ON THESE STRUCTURE COSTS (if not included in primes)	
O. ARCHITECT'S FEE ON THESE STRUCTURE COSTS	

TOTAL CONTRACT AWARDS		
District/CTC:	Project Name:	Project #:
Warren County School District	Warren County Career Center	3908

Warren County School District

Warren County Career Center

3908

## 1. GENERAL CONTRACT

Date of Bid Opening (MM/DD/YY): 4/3/2019

Contractor's Name:	Hudson Group	Base Bid	\$	9,147,000
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Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

[illegible]

Based Bid plus Accepted Alternates - Subtotal:	\$ 9,324,500
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Contractor's Insurance (Complete only if insurance is not bid,  
but is provided by the contractor using the quote method.) \$

Total Contract Award:	\$	9,324,500
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## 2. HEATING AND VENTILATING CONTRACT

Date of Bid Opening (MM/DD/YY): 4/3/2019

Contractor's Name:	Rabe Environmental Systems, Inc.	Base Bid	\$	2,985,000
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Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

<u>Alt. #</u>	<u>Description of Alternate</u>	
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____

Based Bid plus Accepted Alternates - Subtotal:	\$ 2,985,000
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Contractor's Insurance (Complete only if insurance is not bid,  
but is provided by the contractor using the quote method.) \$

Total Contract Award:	\$	2,985,000
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**TOTAL CONTRACT AWARDS**

District/CTC: Warren County School District	Project Name: Warren County Career Center	Project #: 3908
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**3. PLUMBING CONTRACT**

Date of Bid Opening (MM/DD/YY): 4/3/2019

Contractor's Name: Renick Brothers Base Bid \$ 1,950,000

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

<u>Alt. #</u>	<u>Description of Alternate</u>	
# P-2	: RESIDENTIAL APPLIANCES	\$ <u>17,000</u>
# P-3	: SCOPE & CLEAN SANITARY & STORM LINES	\$ <u>2,500</u>
#	:	\$
#	:	\$

Based Bid plus Accepted Alternates - Subtotal: \$ 1,969,500

Contractor's Insurance (Complete only if insurance is not bid, but is provided by the contractor using the quote method.) \$

Total Contract Award: \$ 1,969,500

**4. ELECTRICAL CONTRACT**

Date of Bid Opening (MM/DD/YY): 4/3/2019

Contractor's Name: Blackhawk Neff Base Bid \$ 2,316,000

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

<u>Alt. #</u>	<u>Description of Alternate</u>	
# E-3	: FLAG POLE LIGHTING	\$ <u>4,190</u>
#	:	\$
#	:	\$
#	:	\$

Based Bid plus Accepted Alternates - Subtotal: \$ 2,320,190

Contractor's Insurance (Complete only if insurance is not bid, but is provided by the contractor using the quote method.) \$

Total Contract Award: \$ 2,320,190

**5. ASBESTOS ABATEMENT**

Date of Bid Opening (MM/DD/YY): 4/3/2019

Contractor's Name: Amark Environmental LLC Base Bid \$ 56,500

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

<u>Alt. #</u>	<u>Description of Alternate</u>	
#	:	\$
#	:	\$
#	:	\$
#	:	\$

Total Contract Award: \$ 56,500



**TOTAL CONTRACT AWARDS**

District/CTC: Warren County School District	Project Name: Warren County Career Center	Project #: 3908
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6. PRIME CONTRACT FOR: \_\_\_\_\_

Date of Bid Opening (MM/DD/YY): \_\_\_\_\_

Contractor's Name: \_\_\_\_\_ Base Bid \$ \_\_\_\_\_

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

<u>Alt. #</u>	<u>Description of Alternate</u>	
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____

Based Bid plus Accepted Alternates - Subtotal: \$ \_\_\_\_\_

Contractor's Insurance (Complete only if insurance is not bid, but is provided by the contractor using the quote method.) \$ \_\_\_\_\_

Total Contract Award: \$ \_\_\_\_\_

7. PRIME CONTRACT FOR: \_\_\_\_\_

Date of Bid Opening (MM/DD/YY): \_\_\_\_\_

Contractor's Name: \_\_\_\_\_ Base Bid \$ \_\_\_\_\_

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

<u>Alt. #</u>	<u>Description of Alternate</u>	
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____

Based Bid plus Accepted Alternates - Subtotal: \$ \_\_\_\_\_

Contractor's Insurance (Complete only if insurance is not bid, but is provided by the contractor using the quote method.) \$ \_\_\_\_\_

Total Contract Award: \$ \_\_\_\_\_

8. PRIME CONTRACT FOR: \_\_\_\_\_

Date of Bid Opening (MM/DD/YY): \_\_\_\_\_

Contractor's Name: \_\_\_\_\_ Base Bid \$ \_\_\_\_\_

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

<u>Alt. #</u>	<u>Description of Alternate</u>	
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____

Based Bid plus Accepted Alternates - Subtotal: \$ \_\_\_\_\_

Contractor's Insurance (Complete only if insurance is not bid, but is provided by the contractor using the quote method.) \$ \_\_\_\_\_

Total Contract Award: \$ \_\_\_\_\_

# PRIME CONTRACTOR CERTIFICATION

District/CTC: Warren County School District	Project Name: Warren County Career Center	PDE Project #: 3908
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\*\*\* THIS FORM MUST BE PREPARED AND SIGNED BY THE LOW BIDDER \*\*\*

\*Include the cost for insurance provided by the contractor  
as part of the bid or quoted subsequent to bid opening

PRIME CONTRACT FOR: Hudson Group - General Contractor

## TOTAL CONTRACT AMOUNT FOR NEW CONSTRUCTION AND ALTERATIONS

A. New Construction on Project Building (costs associated with new project building or additions to existing project building)	\$ 6,124,474
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ 3,200,026
C. Total Demolition of Entire Existing Structures and Related Asbestos Removal (Complete only if a new building is being constructed <u>and</u> an <u>entire</u> existing structure is being demolished)	\$
Total Contract Amount (must equal total base bid plus accepted alternates)	\$ 9,324,500

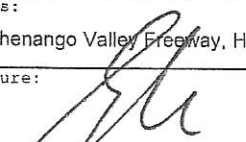
## DETAILED CONSTRUCTION COST BREAKDOWN OF COSTS REPORTED ABOVE

TO DETERMINE THIS PROJECT'S COMPLIANCE WITH APPLICABLE REQUIREMENTS AND ACCURATELY CALCULATE STATE REIMBURSEMENT, THE FOLLOWING CRITICAL INFORMATION MUST BE PROVIDED. ONLY REPORT IF INCLUDED IN LINES A OR B ABOVE.	NEW BUILDING / ADDITIONS / SITE FEATURES	ALTERATIONS TO EXISTING BUILDING / SITE FEATURES
Site Development (including rough grading to receive the building, excavation, grouting or shoring, sedimentation control, landscaping, paving for sidewalks, parking lots and driveways, construction of playgrounds and athletic fields, street and parking lot lighting, access or vehicular roads, utilities on site, and extension of utilities to site). Also refer to Part G Instructions for Page G04 for definition for Site Development.	1,120,000	
Sanitary Sewage Disposal (excluding tap-in fee and reserve capacity charges). Sanitary sewage disposal is defined as a new sewage system or plant, the modification or replacement of an existing system or plant, or the extension of sanitary sewer lines from five feet outside the project building to connect to a DEP-approved municipal system.		
Tap-In Fee and/or Reserve Capacity Charges for Sanitary Sewage Disposal (if included)		
Roof Replacement/Repair (include asbestos removal related to roof repair)	X X X X X	
Asbestos Abatement	X X X X X	

ADDITIONAL STRUCTURE COST BREAKDOWNS FOR PROJECT BUILDING -  
REQUIRED ONLY IF SPECIAL SESSION ACT 1 OF 2006 (PROPERTY TAX RELIEF) APPLIES;  
ONLY REPORT COSTS IF INCLUDED IN LINES A OR B ABOVE.

Natatorium		
District Administration Office		
Day Care / Pre-School (non-academic)		
Non-District Use (health clinic, public library, etc.)		

THE ABOVE INFORMATION IS BASED ON BIDS

Company Name: Hudson Group	Address: 2450 Shenango Valley Freeway, Hermitage, PA 16148	Phone Number: 724-981-1204
Prepared By: ERIC J. HUNTER, VICE PRESIDENT Name and Title, Printed or Typed	Signature: 	Date: 4/18/19

## PRIME CONTRACTOR CERTIFICATION

District/CTC: Warren County School District	Project Name: Warren County Career Center	PDE Project #: 3908
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\*\*\* THIS FORM MUST BE PREPARED AND SIGNED BY THE LOW BIDDER \*\*\*

\*Include the cost for insurance provided by the contractor  
as part of the bid or quoted subsequent to bid opening

PRIME CONTRACT FOR: Rabe Environmental Systems, LLC - HVAC Contractor

## TOTAL CONTRACT AMOUNT FOR NEW CONSTRUCTION AND ALTERATIONS

A. New Construction on Project Building (costs associated with new project building or additions to existing project building)	\$ 1,053,743
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ 1,931,257
C. Total Demolition of Entire Existing Structures and Related Asbestos Removal (Complete only if a new building is being constructed <u>and</u> an <u>entire</u> existing structure is being demolished)	\$ _____
Total Contract Amount (must equal total base bid plus accepted alternates)	\$ 2,985,000

## DETAILED CONSTRUCTION COST BREAKDOWN OF COSTS REPORTED ABOVE


TO DETERMINE THIS PROJECT'S COMPLIANCE WITH APPLICABLE REQUIREMENTS AND ACCURATELY CALCULATE STATE REIMBURSEMENT, THE FOLLOWING CRITICAL INFORMATION MUST BE PROVIDED. ONLY REPORT IF INCLUDED IN LINES A OR B ABOVE.	NEW BUILDING / ADDITIONS / SITE FEATURES	ALTERATIONS TO EXISTING BUILDING / SITE FEATURES
Site Development (including rough grading to receive the building, excavation, grouting or shoring, sedimentation control, landscaping, paving for sidewalks, parking lots and driveways, construction of playgrounds and athletic fields, street and parking lot lighting, access or vehicular roads, utilities on site, and extension of utilities to site). Also refer to Part G Instructions for Page G04 for definition for Site Development.	185,000	
Sanitary Sewage Disposal (excluding tap-in fee and reserve capacity charges). Sanitary sewage disposal is defined as a new sewage system or plant, the modification or replacement of an existing system or plant, or the extension of sanitary sewer lines from five feet outside the project building to connect to a DEP-approved municipal system.		
Tap-In Fee and/or Reserve Capacity Charges for Sanitary Sewage Disposal (if included)		
Roof Replacement/Repair (include asbestos removal related to roof repair)	X X X X X	
Asbestos Abatement	X X X X X	

ADDITIONAL STRUCTURE COST BREAKDOWNS FOR PROJECT BUILDING -  
REQUIRED ONLY IF SPECIAL SESSION ACT 1 OF 2006 (PROPERTY TAX RELIEF) APPLIES;  
ONLY REPORT COSTS IF INCLUDED IN LINES A OR B ABOVE.

Natatorium		
District Administration Office		
Day Care / Pre-School (non-academic)		
Non-District Use (health clinic, public library, etc.)		

## THE ABOVE INFORMATION IS BASED ON BIDS

Company Name: Rabe Environmental Systems	Address: 2300 West 23rd Street	Phone Number: 814-456-5374
Prepared By: <i>Brandon Bidwell - Project Manager</i> Name and Title, Printed or Typed	Signature: <i>Brandon Bidwell</i>	Date: 4/10/2019

PRIME CONTRACTOR CERTIFICATION		
District/CTC: Warren County School District	Project Name: Warren County Career Center	PDE Project #: 3908
*** THIS FORM MUST BE PREPARED AND SIGNED BY THE LOW BIDDER ***		
*Include the cost for insurance provided by the contractor as part of the bid or quoted subsequent to bid opening		
PRIME CONTRACT FOR: <u>Renick Brothers - Plumbing Contractor</u>		
TOTAL CONTRACT AMOUNT FOR NEW CONSTRUCTION AND ALTERATIONS		
A. New Construction on Project Building (costs associated with new project building or additions to existing project building)	\$	<u>729,500</u>
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$	<u>1,240,000</u>
C. Total Demolition of Entire Existing Structures and Related Asbestos Removal (Complete only if a new building is being constructed and an <u>entire</u> existing structure is being demolished)	\$	<u>                    </u>
Total Contract Amount (must equal total base bid plus accepted alternates)	\$	<u>1,969,500</u>
DETAILED CONSTRUCTION COST BREAKDOWN OF COSTS REPORTED ABOVE		
TO DETERMINE THIS PROJECT'S COMPLIANCE WITH APPLICABLE REQUIREMENTS AND ACCURATELY CALCULATE STATE REIMBURSEMENT, THE FOLLOWING CRITICAL INFORMATION MUST BE PROVIDED. ONLY REPORT IF INCLUDED IN LINES A OR B ABOVE.	NEW BUILDING / ADDITIONS / SITE FEATURES	ALTERATIONS TO EXISTING BUILDING / SITE FEATURES
Site Development (including rough grading to receive the building, excavation, grouting or shoring, sedimentation control, landscaping, paving for sidewalks, parking lots and driveways, construction of playgrounds and athletic fields, street and parking lot lighting, access or vehicular roads, utilities on site, and extension of utilities to site). Also refer to Part G Instructions for Page G04 for definition for Site Development.	150,000	
Sanitary Sewage Disposal (excluding tap-in fee and reserve capacity charges). Sanitary sewage disposal is defined as a new sewage system or plant, the modification or replacement of an existing system or plant, or the extension of sanitary sewer lines from five feet outside the project building to connect to a DEP-approved municipal system.	50,000	
Tap-In Fee and/or Reserve Capacity Charges for Sanitary Sewage Disposal (if included)		
Roof Replacement/Repair (include asbestos removal related to roof repair)	X X X X X	
Asbestos Abatement	X X X X X	
ADDITIONAL <u>STRUCTURE</u> COST BREAKDOWNS FOR PROJECT BUILDING - REQUIRED ONLY IF SPECIAL SESSION ACT 1 OF 2006 (PROPERTY TAX RELIEF) APPLIES; ONLY REPORT COSTS IF INCLUDED IN LINES A OR B ABOVE.		
Natorium		
District Administration Office		
Day Care / Pre-School (non-academic)		
Non-District Use (health clinic, public library, etc.)		
THE ABOVE INFORMATION IS BASED ON BIDS		
Company Name: Renick Brothers	Address: PO Box 94, Route 434- Grove City Rd., Slippery Rock, PA 16057	Phone Number: 724-794-4200
Prepared By: <u>DAVID HUMMEL</u> Name and Title, Printed or Typed <u>ESTIMATING</u>	Signature 	Date: <u>4/18/19</u>



# PRIME CONTRACTOR CERTIFICATION

District/CTC: Warren County School District	Project Name: Warren County Career Center	PDE Project #: 3908
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\*\*\* THIS FORM MUST BE PREPARED AND SIGNED BY THE LOW BIDDER \*\*\*

\*Include the cost for insurance provided by the contractor  
as part of the bid or quoted subsequent to bid opening

PRIME CONTRACT FOR: Blackhawk Neff - Electrical Contractor

## TOTAL CONTRACT AMOUNT FOR NEW CONSTRUCTION AND ALTERATIONS

A. New Construction on Project Building (costs associated with new project building or additions to existing project building)	\$ 885,676
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ 1,434,514
C. Total Demolition of Entire Existing Structures and Related Asbestos Removal (Complete only if a new building is being constructed <u>and</u> an <u>entire</u> existing structure is being demolished)	\$
Total Contract Amount (must equal total base bid plus accepted alternates)	\$ 2,320,190

## DETAILED CONSTRUCTION COST BREAKDOWN OF COSTS REPORTED ABOVE

TO DETERMINE THIS PROJECT'S COMPLIANCE WITH APPLICABLE REQUIREMENTS AND ACCURATELY CALCULATE STATE REIMBURSEMENT, THE FOLLOWING CRITICAL INFORMATION MUST BE PROVIDED. ONLY REPORT IF INCLUDED IN LINES A OR B ABOVE.	NEW BUILDING / ADDITIONS / SITE FEATURES	ALTERATIONS TO EXISTING BUILDING / SITE FEATURES
Site Development (including rough grading to receive the building, excavation, grouting or shoring, sedimentation control, landscaping, paving for sidewalks, parking lots and driveways, construction of playgrounds and athletic fields, street and parking lot lighting, access or vehicular roads, utilities on site, and extension of utilities to site). Also refer to Part G Instructions for Page G04 for definition for Site Development.	72,000	
Sanitary Sewage Disposal (excluding tap-in fee and reserve capacity charges). Sanitary sewage disposal is defined as a new sewage system or plant, the modification or replacement of an existing system or plant, or the extension of sanitary sewer lines from five feet outside the project building to connect to a DEP-approved municipal system.		
Tap-In Fee and/or Reserve Capacity Charges for Sanitary Sewage Disposal (if included)		
Roof Replacement/Repair (include asbestos removal related to roof repair)	X X X X X	
Asbestos Abatement	X X X X X	

ADDITIONAL STRUCTURE COST BREAKDOWNS FOR PROJECT BUILDING -  
REQUIRED ONLY IF SPECIAL SESSION ACT 1 OF 2006 (PROPERTY TAX RELIEF) APPLIES;  
ONLY REPORT COSTS IF INCLUDED IN LINES A OR B ABOVE.

Natatorium		
District Administration Office		
Day Care / Pre-School (non-academic)		
Non-District Use (health clinic, public library, etc.)		

## THE ABOVE INFORMATION IS BASED ON BIDS

Company Name: Blackhawk Neff	Address: 805 Northgate Circle, New Castle, PA 16105	Phone Number: 724-658-8186
Prepared By: <i>Robert W. Neff President</i> Name and Title, Printed or Typed	Signature: <i>[Signature]</i>	Date: 4/19/19



## PRIME CONTRACTOR CERTIFICATION

District/CTC: Warren County School District	Project Name: Warren County Career Center	PDE Project #: 3908
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\*\*\* THIS FORM MUST BE PREPARED AND SIGNED BY THE LOW BIDDER \*\*\*

\*Include the cost for insurance provided by the contractor  
as part of the bid or quoted subsequent to bid opening

PRIME CONTRACT FOR: Amark Environmental - Asbestos Contractor

## TOTAL CONTRACT AMOUNT FOR NEW CONSTRUCTION AND ALTERATIONS

A. New Construction on Project Building (costs associated with new project building or additions to existing project building)	\$ _____
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ <u>56,500</u>
C. Total Demolition of Entire Existing Structures and Related Asbestos Removal (Complete only if a new building is being constructed <u>and</u> an <u>entire</u> existing structure is being demolished)	\$ _____
Total Contract Amount (must equal total base bid plus accepted alternates)	\$ <u>56,500</u>

## DETAILED CONSTRUCTION COST BREAKDOWN OF COSTS REPORTED ABOVE

TO DETERMINE THIS PROJECT'S COMPLIANCE WITH APPLICABLE REQUIREMENTS AND ACCURATELY CALCULATE STATE REIMBURSEMENT, THE FOLLOWING CRITICAL INFORMATION MUST BE PROVIDED. ONLY REPORT IF INCLUDED IN LINES A OR B ABOVE.

NEW  
BUILDING /  
ADDITIONS /  
SITE FEATURES

ALTERATIONS  
TO EXISTING  
BUILDING /  
SITE FEATURES

Site Development (including rough grading to receive the building, excavation, grouting or shoring, sedimentation control, landscaping, paving for sidewalks, parking lots and driveways, construction of playgrounds and athletic fields, street and parking lot lighting, access or vehicular roads, utilities on site, and extension of utilities to site). Also refer to Part G Instructions for Page G04 for definition for Site Development.

Sanitary Sewage Disposal (excluding tap-in fee and reserve capacity charges). Sanitary sewage disposal is defined as a new sewage system or plant, the modification or replacement of an existing system or plant, or the extension of sanitary sewer lines from five feet outside the project building to connect to a DEP-approved municipal system.

Tap-In Fee and/or Reserve Capacity Charges for Sanitary Sewage Disposal (if included)

Roof Replacement/Repair (include asbestos removal related to roof repair)

X X X X X

Asbestos Abatement

X X X X X

56,500

ADDITIONAL STRUCTURE COST BREAKDOWNS FOR PROJECT BUILDING -  
REQUIRED ONLY IF SPECIAL SESSION ACT 1 OF 2006 (PROPERTY TAX RELIEF) APPLIES;  
ONLY REPORT COSTS IF INCLUDED IN LINES A OR B ABOVE.

Natatorium

District Administration Office

Day Care / Pre-School (non-academic)

Non-District Use (health clinic, public library, etc.)

## THE ABOVE INFORMATION IS BASED ON BIDS

Company Name:

Amark Environmental

Address:

Erie, PA

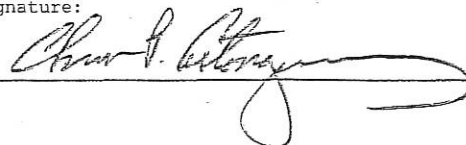
Phone Number:

Prepared By:

Signature:

Date:

Name and Title, Printed or Typed



**20% RULE FOR ALTERATION COSTS FOR NON-VOCATIONAL PROJECTS**

District/CTC: Warren County School District	Project Name: Warren County Career Center	PDE Project #: 3908
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A. Alteration Costs Based on Bids \$ 8,301,171  
(G02, Line F-EXIST)

B- 1. Building Purchase	\$ _____ (G02, Line A-6-EXIST)	
2. Movable Fixtures & Equipment and Architect's Fee	\$ _____ (G02, Line C-3-EXIST)	
3. Site Development	\$ _____ (G04(a), Line A-9-EXIST)	
4. Architect's Fee on Site Development	\$ _____ (G04(a), Line B-EXIST)	
5. Asbestos Abatement	\$ <u>56,500</u> (G04(a), Line C-3-EXIST)	
6. EPA-Certified Project Designer's Fee on Asbestos Abatement	\$ <u>2,000</u> (G04(a), Line D-EXIST)	
7. Roof Replacement	\$ _____ (G04(a), Line E-4-EXIST)	
8. Architect's Fee on Roof Replacement	\$ _____ (G04(a), Line F-EXIST)	
9. Estimated Technology Contract(s)	\$ _____ (G04(b), Line I-EXIST)	
10. Estimated Architect's Fee on Estimated Technology Contract(s)	\$ _____ (G04(b), Line J-EXIST)	
11. Adjustment (B-1 plus B-2 through B-10)		\$ <u>58,500</u>

C. Adjusted Alteration Costs  
(line A minus line B-11) \$ 8,242,671

D- 1. Adjusted FTE	(F12, ADJ ELEM-EXIST)	(F12, ADJ MS/SEC-EXIST + NATATORIUM/DAO-EXIST)	
2. Recommended Square Feet per student	92	123	
3. Recommended Architectural Area (D-1 times D-2)	_____	_____	= _____ sq. ft.

E. Median Construction Costs Per Square Foot \$174

F. Replacement Costs (D-3 times E) \$ \_\_\_\_\_

G. 20% Rule (F times .20) \$ \_\_\_\_\_

If the Adjusted Alteration Costs (line C) are less than line G, provide information justifying a variance from this Departmental requirement. The justification must include an explanation as to why this is the best option for the district. Please note that based on the provisions of Basic Education Circular (BEC) 24 P.S. § 7-733, "School Construction Reimbursement Criteria," if the Adjusted Alteration Costs for this project fall below 20% of the replacement value at the time this project is bid, the alteration work will be non-reimbursable, and the project building will not be eligible for reimbursement for alterations for the next 20 years unless a request for a variance is approved by the Department. If a variance was requested at Part A or Part D, provide an updated justification.

PROJECT FINANCING		
District/CTC: Warren County School District	Project Name: Warren County Career Center	PDE Project #: 3908
<b>PDE USE ONLY</b> AUN: _____ Building Type: _____ Project Grades: _____ - _____ Type Work: _____		
<b>TO BE INPUT BY SD/CTC</b> <div style="display: flex; justify-content: space-between;"> <div style="width: 65%;"> Total Project Costs - Bid (G03, line I)  Architectural Area for the Total Building  Actual Bid Opening Date (M/D/YY):  Actual Bid Award Date (M/D/YY):  Expected Date General Construction Contract  to be Executed (M/D/YY):  Expected Project Completion Date (M/YY):  Act 34 of 1973 Applies to this Project: </div> <div style="width: 30%; text-align: right;"> \$ 19,021,973  91,167 sq. ft.  4/3/19  4/8/19  5/1/19  8-20-20  Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> </div> </div>		
<b>PERMANENT FINANCING ONLY</b>		
LEASE #:  PDE USE ONLY	Financing Method #1 <u>QZAB</u> Year Issued: <u>2017A</u> Total Issue/Note: \$ <u>2,478,000</u> Orig Issue Discount/Premium: \$ _____ Other PlanCon Projects Financed By This Issue/Note: <u>#3811</u> FY 2012-2013 Annual Rental or Debt Service: \$ _____ FY 2013-2014 Annual Rental or Debt Service: \$ _____ FY 2014-2015 Annual Rental or Debt Service: \$ _____ FY 2015-2016 Annual Rental or Debt Service: \$ _____ FY 2016-2017 Annual Rental or Debt Service: \$ _____ FY 2017-2018 Annual Rental or Debt Service: \$ <u>70,000</u> FY 2018-2019 Annual Rental or Debt Service: \$ <u>172,000</u>	
LEASE #:  PDE USE ONLY	Financing Method #2 <u>QZAB</u> Year Issued: <u>2017B</u> Total Issue/Note: \$ <u>5,000,000</u> Orig Issue Discount/Premium: \$ <u>None</u> Other PlanCon Projects Financed By This Issue/Note: <u>None</u> FY 2012-2013 Annual Rental or Debt Service: \$ _____ FY 2013-2014 Annual Rental or Debt Service: \$ _____ FY 2014-2015 Annual Rental or Debt Service: \$ _____ FY 2015-2016 Annual Rental or Debt Service: \$ _____ FY 2016-2017 Annual Rental or Debt Service: \$ _____ FY 2017-2018 Annual Rental or Debt Service: \$ <u>156,000</u> FY 2018-2019 Annual Rental or Debt Service: \$ <u>346,000</u>	
LEASE #:  PDE USE ONLY	Financing Method #3 <u>GO Bonds</u> Year Issued: <u>2018</u> Total Issue/Note: \$ <u>8,460,000</u> Orig Issue Discount/Premium: \$ <u>20,510</u> Other PlanCon Projects Financed By This Issue/Note: <u>None</u> FY 2012-2013 Annual Rental or Debt Service: \$ _____ FY 2013-2014 Annual Rental or Debt Service: \$ _____ FY 2014-2015 Annual Rental or Debt Service: \$ _____ FY 2015-2016 Annual Rental or Debt Service: \$ _____ FY 2016-2017 Annual Rental or Debt Service: \$ _____ FY 2017-2018 Annual Rental or Debt Service: \$ _____ FY 2018-2019 Annual Rental or Debt Service: \$ <u>260,771</u>	

**ACT 34 OF 1973: SUBSTANTIAL ADDITION DETERMINATION**

District/CTC: Warren County School District	Project Name: Warren County Career Center	Project #: 3908
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Act 34 of 1973 applies to all new school buildings, district administration offices and substantial building additions. A building addition is considered substantial when its planned architectural area divided by the existing structure's architectural area is greater than 20%. If your project includes an addition, use the following calculations to determine the applicability of Act 34.

A. Architectural Area - Addition 32,638 sq. ft.  
Part F Approval Letter

B. Architectural Area - Existing Structure 58,529 sq. ft.  
Part F Approval Letter

C. Act 34 Percentage 55.76 %  
(A divided by B times 100) (ROUND TO 2 DEC PL)

**ACT 34 HEARING  
REQUIRED**

Act 34 of 1973 requires a public hearing and the distribution of specific project information for school construction projects involving the construction of a new building or a substantial addition to an existing structure. If Act 34 hearing requirements apply to this project, the following pages should be completed and submitted to the Pennsylvania Department of Education.

FIRST HEARING (if applicable)

Date Advertised 6/23/2018  
Date Hearing Conducted 7/23/2018

ACT 34 OF 1973  
FOR NEW BUILDINGS OR SUBSTANTIAL ADDITIONS ONLY



ACT 34 OF 1973: MAXIMUM BUILDING CONSTRUCTION COST  
FOR NEW BUILDING OR SUBSTANTIAL ADDITION ONLY

District/CTC: Warren County School District	Project Name: Warren County Career Center	Project #: 3908
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Act 34 applies only to costs for new construction. The legal requirements do not address the costs for alterations to existing structures. For this reason, costs associated with the existing structure and other related costs should not be included in the following calculations.

A. STRUCTURE COST, ARCHITECT'S FEE, MOVABLE FIXTURES AND EQUIPMENT (G02, line D-NEW)	\$	<u>9,203,764</u>
B. EXCLUDABLE COSTS FOR NEW CONSTRUCTION		
1. Site Development Costs (G04, line A-9-NEW)	\$	<u>1,527,000</u>
2. Architect's Fees on the above excludable costs (G04, line B-NEW)	\$	<u>91,620</u>
3. Vocational Projects Only - Movable Fixtures & Equipment (G02, line C-3-NEW)	\$	<u>                    </u>
4. Total Excludable Costs (B-1 plus B-2 and B-3)	\$	<u>1,618,620</u>
C. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (A minus B-4)	\$	<u>7,585,144</u>

IF THE ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (line C) EXCEEDS THE  
AGGREGATE BUILDING EXPENDITURE STANDARD (G16, line E) THIS PROJECT REQUIRES  
A REFERENDUM.

REFERENDUM (if applicable)

Date Advertised 6/23/2018

Date Held 7/23/2018

**ACT 34 OF 1973: REQUIREMENT FOR SECOND PUBLIC HEARING**

District/CTC: Warren County School District	Project Name: Warren County Career Center	Project #: 3908
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**Act 34 Maximum Building Construction Cost**

A. Part D Based on Estimates (D20, line C)	\$	8,182,779
B. Part D Based on Estimates times 1.08	\$	8,837,401
C. Part G Based on Bids (G12, line C)	\$	7,585,144
D. Difference (C minus B)	\$	-1,252,257

IF THE MAXIMUM BUILDING CONSTRUCTION COST BASED ON BIDS (LINE C) IS EQUAL TO OR GREATER THAN THE MAXIMUM BUILDING CONSTRUCTION COST BASED ON ESTIMATES PLUS EIGHT PERCENT (LINE B), A SECOND PUBLIC HEARING IS REQUIRED BEFORE ENTERING INTO CONTRACTS AND STARTING CONSTRUCTION ON THE PLANNED WORK.

IF THE MAXIMUM BUILDING CONSTRUCTION COST BASED ON BIDS (LINE C) IS LESS THAN THE MAXIMUM BUILDING CONSTRUCTION COST BASED ON ESTIMATES PLUS EIGHT PERCENT (LINE B), THEN THE DISTRICT/AVTS MUST MONITOR THIS DURING CONSTRUCTION. A SECOND ACT 34 HEARING MUST BE HELD BEFORE THE ISSUANCE OF ANY CHANGE ORDER OR SUPPLEMENTAL CONTRACT THAT WOULD RESULT IN THE MAXIMUM BUILDING CONSTRUCTION COST EXCEEDING LINE B.

CHANGE ORDERS AND SUPPLEMENTAL CONTRACTS TOTALING LESS THAN LINE D MAY BE ISSUED WITHOUT A SECOND ACT 34 HEARING BEING REQUIRED.

**SECOND HEARING (if applicable)**

Date Advertised \_\_\_\_\_

Date Hearing Conducted \_\_\_\_\_

ACT 34 OF 1973: SCHOOL BUILDING CAPACITY (1 of 2)														
District/CTC: Warren County School District				Project Name: Warren County Career Center						Project #: 3908				
ACT 34 CAPACITY FRACTION														
A. SCHEDULED AREA FOR THE NEW BUILDING OR ADDITION (Part F Approval Letter)										USE AREAS FROM → 22,605 sq.ft.				
B. SCHEDULED AREA FOR THE TOTAL BUILDING (Part F Approval Letter)										APPROVED PART F → 42,649 sq.ft.				
C. ACT 34 CAPACITY FRACTION (line A divided by line B)										0.5300 (ROUND TO 4 DEC PL)				
*** BASED ON SCHEDULED AREA FOR TOTAL BUILDING ***														
ELEMENTARY BUILDING														
	550-659 SQ FT			660-769 SQ FT			770-849 SQ FT			850+ SQ FT			TOTAL	
	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	BLDG TOTAL	
KINDERGARTEN	XXX	XXX	XXX	32			34			35				
REGULAR CLASSROOM	XXX	XXX	XXX	32			34			35				
SMALL GROUP/SEMINAR	24			32			34			XXX	XXX	XXX		
LARGE GROUP INSTR	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	35				
COMPUTER ROOM	XXX	XXX	XXX	32			34			35				
ART ROOM	XXX	XXX	XXX	32			34			35				
MUSIC ROOM **	XXX	XXX	XXX	32			34			35				
REG PRE-SCHOOL	XXX	XXX	XXX	32			34			35				
SPEC ED PRE-SCHOOL	XXX	XXX	XXX	32			34			35				
SPECIAL ED CLSRM	XXX	XXX	XXX	32			34			35				
SPECIAL ED RESOURCE (MAX = 1 RM)	24			32			34			35				
NATATORIUM	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	35				
D. BUILDING TOTAL														
E. PRORATED ELEMENTARY CAPACITY FOR MIDDLE SCHOOL (G15, M minus O)														
F. ELEMENTARY CAPACITY (D plus E)														
G. ACT 34 ELEMENTARY CAPACITY (F times C; rounded to nearest whole number)														
DISTRICT ADMINISTRATION OFFICES														
H. TOTAL NUMBER OF POSITIONS TO BE HOUSED (F09, Number of Positions Listed)														
I. ACT 34 DISTRICT ADMINISTRATION OFFICE CAPACITY (H times 1.3; rounded to nearest whole number)														
VOCATIONAL BUILDING														
J. TOTAL SCHEDULED AREA (F10, Building Total, column #12)										65,254 sq.ft.				
K. VOCATIONAL CAPACITY (J divided by 100 times 1.44; rounded to nearest whole number)										940				
L. ACT 34 VOCATIONAL CAPACITY (K times C; rounded to nearest whole number)										498				

\* SEE INSTRUCTIONS FOR ROOMS NOT LISTED.

\*\* ONLY INCLUDE MUSIC CLASSROOMS; DO NOT INCLUDE BAND ROOMS,  
CHORAL ROOMS OR INSTRUMENTAL ROOMS

ACT 34 OF 1973: SCHOOL BUILDING CAPACITY (2 of 2)										
District/CTC: Warren County School District				Project Name: Warren County Career Center				Project #: 3908		
*** BASED ON SCHEDULED AREA FOR TOTAL BUILDING ***										
MIDDLE SCHOOL/SECONDARY BUILDING										
	550-659 SQ FT			660+ SQ FT			OTHER			TOTAL
	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	BLDG TOTAL
REGULAR CLASSROOM	XXX	XXX	XXX	35			XXX	XXX	XXX	
SMALL GROUP INSTRUCTION/SEMINAR	28			35			XXX	XXX	XXX	
LARGE GROUP INSTRUCTION	XXX	XXX	XXX	XXX	XXX	XXX	40			
SCIENCE CLASSROOM	XXX	XXX	XXX	35			XXX	XXX	XXX	
SCIENCE LAB	XXX	XXX	XXX	XXX	XXX	XXX	24			
SCIENCE STUDENT PROJECT ROOM (220 SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	9			
PLANETARIUM CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	30			
OBSERVATORY	XXX	XXX	XXX	XXX	XXX	XXX	15			
BUSINESS CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	35			
BUSINESS LAB	XXX	XXX	XXX	XXX	XXX	XXX	24			
COMPUTER LAB	XXX	XXX	XXX	XXX	XXX	XXX	24			
ART CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	24			
MUSIC CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	35			
BAND ROOM	XXX	XXX	XXX	XXX	XXX	XXX	24			
ORCHESTRA ROOM	XXX	XXX	XXX	XXX	XXX	XXX	24			
CHORAL ROOM	XXX	XXX	XXX	XXX	XXX	XXX	24			
FAMILY/CONSUMER SCIENCE	XXX	XXX	XXX	XXX	XXX	XXX	24			
INDUSTRIAL ARTS/SHOP (1800+ SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24			
TECHNICAL EDUCATION (1800+ SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24			
TECHNICAL EDUCATION (<1800 SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24			
VO AG SHOP W/CLRM	XXX	XXX	XXX	XXX	XXX	XXX	24			
ALTERNATIVE ED (660+ SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24			
DRIVER'S ED (660+ SQ FT)	XXX	XXX	XXX	35			XXX	XXX	XXX	
GYM TEACHING STATION	XXX	XXX	XXX	XXX	XXX	XXX	40			
SPECIAL ED CLASSROOM	XXX	XXX	XXX	35			XXX	XXX	XXX	
SPECIAL ED RESOURCE ROOM (MAX = 1 ROOM)	28			35			XXX	XXX	XXX	
NATATORIUM	XXX	XXX	XXX	XXX	XXX	XXX	40			
M. BUILDING TOTAL										
N. PRORATION FRACTION (Number of Secondary Grades (7-12) divided by Total Number of Grades on Middle/Secondary Room Schedule (K-12); rounded to 2 decimal places)										
O. SECONDARY CAPACITY (M times N; rounded to nearest whole number)										
P. MS/SEC UTILIZATION FACTOR										0.85
Q. SECONDARY BUILDING UTILIZATION (O times P; rounded to nearest whole number)										
R. ACT 34 SECONDARY CAPACITY (Q times C; rounded to nearest whole number)										

\* SEE INSTRUCTIONS FOR ROOMS NOT LISTED.

**ACT 34 OF 1973: AGGREGATE BUILDING EXPENDITURE STANDARD**

District/CTC: Warren County School District	Project Name: Warren County Career Center	Project #: 3908
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**A. GRADES K-6**

1. Act 34 Elementary Capacity (G14, line G)	
2. 2016-2017 Per Pupil Cost Limit	<u>\$14,740</u>
3. Building Expenditure Standard for Grades K-6 (A-1 times A-2)	\$ _____

**B. GRADES 7-9**

1. Grades 7-9 Capacity	
a. Act 34 Secondary Capacity (G15, line R)	
b. Proration Fraction (building housing grades 7 -9 - 1.00; grades 7-12 - .50; grades 8-12 - 0.40; grades 9-12 - .25; grades 10-12 - 0.00)	<u>(ROUND TO 2 DEC PL)</u>
c. Grades 7-9 Capacity (1-a times 1-b; rounded to nearest whole number)	
2. 2016-2017 Per Pupil Cost Limit	<u>\$22,109</u>
3. Building Expenditure Standard for Grades 7-9 (B-1-c times B-2)	\$ _____

**C. GRADES 10-12 / DAO**

1. Grades 10-12 Capacity	
a. Act 34 Secondary Capacity (G15, line R)	
b. Proration Fraction (building housing grades 7 -9 - 0.00; grades 7-12 - .50; grades 8-12 - 0.60; grades 9-12 - .75; grades 10-12 - 1.00)	<u>(ROUND TO 2 DEC PL)</u>
c. Grades 10-12 Capacity (1-a times 1-b; rounded to nearest whole number)	
d. Act 34 District Administration Office Capacity (G14, line I)	
e. Grades 10-12 / DAO Capacity (1-c plus 1-d)	
2. 2016-2017 Per Pupil Cost Limit	<u>\$27,374</u>
3. Building Expenditure Standard for Grades 10-12 / DAO (C-1-e times C-2)	\$ _____

**D. VOCATIONAL**

1. Act 34 Vocational Capacity (G14, line L)	<u>498</u>
2. 2016-2017 Per Pupil Cost Limit	<u>\$27,374</u>
3. Building Expenditure Standard for Vocational (D-1 times D-2)	\$ 13,632,252

**E. AGGREGATE BUILDING EXPENDITURE STANDARD**

(A-3 plus B-3 plus C-3 plus D-3)	\$ 13,632,252
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<b>F. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (G12, line C)</b>	\$ 7,585,144
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IF THE ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (Line F) EXCEEDS THE AGGREGATE BUILDING EXPENDITURE STANDARD (Line E), THIS PROJECT REQUIRES A REFERENDUM. AN ACT 34 REFERENDUM MUST BE HELD BEFORE THE ISSUANCE OF ANY CHANGE ORDER OR SUPPLEMENTAL CONTRACT THAT WOULD RESULT IN THE MAXIMUM BUILDING CONSTRUCTION COST EXCEEDING LINE E.



BID TABULATION

ADDITIONS AND ALTERATIONS

TO THE

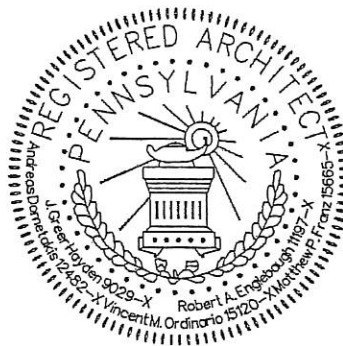
WARREN COUNTY CAREER CENTER

FOR THE

WARREN COUNTY SCHOOL DISTRICT  
RUSSELL, PENNSYLVANIA

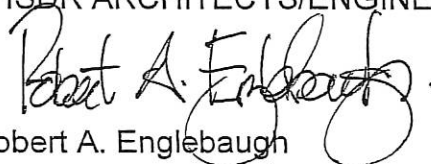
APRIL 3, 2019

HHSDR FILE #4164  
WCSD PROJECT NO. 1801



We, HHSDR, Registered Architects and Engineers, of Sharon and Pittsburgh, Pennsylvania, do hereby certify that the following Bid Tabulation consisting of six (6) pages, sets forth all the construction bids received on April 3, 2019.

Sincerely,  
HHSDR ARCHITECTS/ENGINEERS

  
Robert A. Englebaugh

WARREN COUNTY SCHOOL DISTRICT  
 ADDITIONS AND ALTERATIONS TO THE WARREN COUNTY CAREER CENTER (WCSD #1801; HHS DR #4183)  
 GENERAL CONSTRUCTION  
 CONTRACT 1801.1

GENERAL CONTRACT BIDDER	GC BASE BID	ALTERNATES									
		GC ALT #1 (+) SITE STAIR CONSTRUCTION	GC ALT #2 (+) RECONSTRUCT EXISTING TRACK SOUTH RADIUS	GC ALT #3 (+) PAINT WALLS & CEILING WITHIN WELDING D105	GC ALT #4 (+) SELECTED SOLAR TUBES	GC ALT #5 (+) ADDITIONAL REINFORCING IN NEW ADDITION MASONRY WALLS	GC ALT #5A (+) ADDITIONAL REINFORCING IN BCO BUILDING MASONRY WALLS	GC ALT #6 (+) FSE ITEM 67 REFRIGERATOR	GC ALT #7 (+) .090" THIRTY YEAR ROOFING SYSTEM	GC ALT #8 (-) DELETE WALL CABINETS	GC ALT #9 (+) CLEAN EXISTING STONE
HUDSON GROUP	9,147,000.00	56,000.00	50,000.00	13,000.00	41,000.00	49,000.00	21,500.00	4,400.00	19,000.00	(16,000.00)	20,000.00
THOMAS CONSTRUCTION	9,586,300.00	75,000.00	48,000.00	16,000.00	10,000.00	38,800.00	19,300.00	4,600.00	28,600.00	(16,000.00)	24,000.00
PERRY CONSTRUCTION	10,398,000.00	42,000.00	55,000.00	16,000.00	11,000.00	55,000.00	22,000.00	4,800.00	17,000.00	(33,000.00)	45,000.00

WITNESSES: \_\_\_\_\_  
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WARREN COUNTY SCHOOL DISTRICT  
ADDITIONS AND ALTERATIONS TO THE WARREN COUNTY CAREER CENTER (WCSD #1801; HHSR #4183)  
GENERAL CONSTRUCTION  
CONTRACT 1301.1

	ALTERNATES (CONT.)					ACKNOWLEDGEMENT OF ADDENDA						SIGNED PROPOSAL SIGNATURE SHEET	BID BOND
	GCALT #10 (+) SAND & VARNISH EXISTING WOOD PANELING	GCALT #11 (+) TRIPLE PANE WINDOWS WITH INTEGRAL BLINDS	GCALT #12 (+) FLAGPOLE & LANDSCAPING	GCALT #13 (-) BCO BUILDING	GCALT #14 (+) LINOLEUM TILE	ADD. 1	ADD. 2	ADD. 3	ADD. 4	ADD. 5	ADD. 6		
GENERAL CONTRACT BIDDER													
HUDSON GROUP	10,000.00	22,500.00	10,500.00	(470,000.00)	5,000.00	X	X	X	X	X	X	X	X
THOMAS CONSTRUCTION	14,000.00	19,800.00	11,100.00	(489,000.00)	6,000.00	X	X	X	X	X	X	X	X
PERRY CONSTRUCTION	16,000.00	17,000.00	6,500.00	(775,000.00)	5,500.00	X	X	X	X	X	X	X	X

WITNESSES: \_\_\_\_\_  
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**WARREN COUNTY SCHOOL DISTRICT  
ADDITIONS AND ALTERATIONS TO THE WARREN COUNTY CAREER CENTER (WCSD #1801; HHS DR #4183)  
HVAC CONTRACT  
CONTRACT 1801.2**

HVAC CONTRACT BIDDER	HVAC BASE BID	ALTERNATES				ACKNOWLEDGEMENT OF ADDENDA						SIGNED PROPOSAL SIGNATURE SHEET	BID BOND
		HVAC ALT #1 (+) JOHNSON CONTROLS	HVAC ALT #2 (+) HONEYWELL CONTROLS	HVAC ALT #3 (+) 5 YEAR WARRANTY - WELL PIPING	HVAC ALT #4 (-) BCO BUILDING	ADD. 1	ADD. 2	ADD. 3	ADD. 4	ADD. 5	ADD. 6		
RABE ENVIRONMENTAL	2,985,000.00	12,000.00	No Bid	0.00	(270,000.00)	x	x	x	x	x	x	x	x
SCOBELL COMPANY, INC.	2,993,920.00	22,000.00	No Bid	0.00	(218,900.00)	x	x	x	x	x	x	x	x
RENICK BROTHERS	No Bid												
WM. T. SPAEDER	No Bid												

WITNESSES:

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**WARREN COUNTY SCHOOL DISTRICT  
ADDITIONS AND ALTERATIONS TO THE WARREN COUNTY CAREER CENTER (WCSD #1801; HHSDR #4183)  
PLUMBING CONTRACT  
CONTRACT 1801.3**

		ALTERNATES				ACKNOWLEDGEMENT OF ADDENDA						SIGNED PROPOSAL SIGNATURE SHEET	BID BOND
PLUMBING CONTRACT BIDDER	PLUMBING BASE BID	PLBG ALT #1 (+) REPLACE ROOF DRAINS	PLBG ALT #2 (+) RESIDENTIAL APPLIANCES	PLBG ALT #3 (+) SCOPE & CLEAN SANITARY & STORM LINES	PLBG ALT #4 (-) BCO BUILDING	ADD. 1	ADD. 2	ADD. 3	ADD. 4	ADD. 5	ADD. 6		
SCOBELL COMPANY, INC.	1,615,000.00	17,325.00	8,000.00	12,360.00	(229,500.00)	x	x	x	x	x	x		x
RENICK BROTHERS	1,950,000.00	17,800.00	17,000.00	2,500.00	(82,000.00)	x	x	x	x	x	x		x
WM. T. SPAEDER	1,969,000.00	11,000.00	18,250.00	4,300.00	(166,400.00)	x	x	x	x	x	x		x
RABE ENVIRONMENTAL	No Bid												

WITNESSES:

**WARREN COUNTY SCHOOL DISTRICT  
ADDITIONS AND ALTERATIONS TO THE WARREN COUNTY CAREER CENTER (WCSD #1801; HHSDR #4183)  
ELECTRICAL CONTRACT  
CONTRACT 1801.4**

		ALTERNATES					ACKNOWLEDGEMENT OF ADDENDA						SIGNED PROPOSAL SIGNATURE SHEET	BID BOND
ELECTRICAL CONTRACT BIDDER	ELECTRICAL BASE BID	ELEC ALT #1 (+) REPLACE LIGHTS IN WELDING D105	ELEC ALT #2 (+) SOUTH PARKING LOT LIGHTING	ELEC ALT #3 (+) FLAG POLE LIGHTING	ELEC ALT #4 (-) BCO BUILDING	ADD. 1	ADD. 2	ADD. 3	ADD. 4	ADD. 5	ADD. 6			
BLACKHAWK NEFF	2,316,000.00	25,160.00	69,282.00	4,190.00	(182,800.00)	x	x	x	x	x	x	x	x	
NEWCO ELECTRIC	2,496,000.00	11,000.00	47,500.00	5,100.00	(201,000.00)	x	x	x	x	x	x	x	x	
CHURCH & MURDOCK ELECTRIC	2,992,000.00	12,476.00	88,187.00	11,875.00	(79,190.00)	x	x	x	x	x	x	x	x	
PURE TECH	No Bid													
KEYSTONE ELECTRIC	No Bid													

WITNESSES:

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WARREN COUNTY SCHOOL DISTRICT  
 ADDITIONS AND ALTERATIONS TO THE WARREN COUNTY CAREER CENTER (WCSD #1801)  
 ASBESTOS ABATEMENT  
 CONTRACT 1801.7

ASBESTOS ABATEMENT CONTRACT BIDDER	ASBESTOS ABATEMENT BASE BID	ACKNOWLEDGEMENT OF ADDENDA			SIGNED PROPOSAL SIGNATURE SHEET	BID BOND
		ADD. 1	ADD. 2			
AMARK ENVIRONMENTAL LLC	56,500.00	X	X	X	X	X
CANFIELD DEVELOPMENT	67,777.00	X	X	X	X	X
CLARION ENVIRONMENTAL	85,777.00	X	X	X	X	X
AIR TECHNOLOGY, INC.	No Bid					
AMERICAN CONTRACTING	No Bid					
PHASE I DEVELOPMENT	No Bid					
RL ABATEMENT	No Bid					
SAFE AIR CONTRACTORS INC.	No Bid					