

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

DISTRICT/CTC: Plum Borough School District COUNTY: Allegheny
 PRJT BLDG NAME: New Elementary School PROJECT #: 3608

ALL PRJTS PAGE #

- | | | |
|----------|----------------------|---|
| <u>X</u> | <u>G02-G03</u> | Project Accounting Based on Bids |
| <u>X</u> | <u>Add't Costs</u> | Additional Project Costs |
| <u>X</u> | <u>G04(a)-G04(b)</u> | Detailed Costs |
| <u>X</u> | <u>G05-G07</u> | Total Contract Awards |
| <u>X</u> | <u>G08</u> | Prime Contractor Certification |
| | <u>G09</u> | 20% Rule for Alteration Costs for Non-Vocational Projects |
| <u>X</u> | <u>G10</u> | Project Financing |
| <u>X</u> | <u>G11</u> | Act 34 of 1973: Substantial Addition Determination
Justification for Contract Award to Other than Low Bidder
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> | <u>G12</u> | Act 34 of 1973: Maximum Building Construction Cost |
| <u>X</u> | <u>G13</u> | Act 34 of 1973: Requirement for Second Public Hearing |
| <u>X</u> | <u>G14-G15</u> | Act 34 of 1973: School Building Capacity |
| <u>X</u> | <u>G16</u> | 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: L.R. Kimball

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

Steven N. Ackerman, AIA, Project Manager 412-201-4900 412-201-2339
Architect's Name and Position Phone Number Fax Number

The architect's e-mail address is: steven.ackerman@lrkimball.com

The architectural firm's address is: Frick Building, Suite 812, Pittsburgh, PA 15219

The school administrator to be contacted if there are any questions about Part G is:
Dr. Timothy Glasspool, Superintendent 412-795-0100 412-798-6396
District/CTC Administrator's Name and Position Phone Number Fax Number

The SD/CTC administrator's e-mail address is: glasspoolt@pbsd.k12.pa.us

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 _____

Signature, Board Secretary Board Secretary's Name, Printed or Typed

District/CTC Address Date

PROJECT ACCOUNTING BASED ON BIDS (1 of 2)

District/CTC: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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ROUND FIGURES TO NEAREST DOLLAR

PROJECT COSTS	NEW	EXISTING	TOTAL
A. STRUCTURE COSTS (include site development)			
1. General (Report costs for sanitary sewage disposal on Line E-1.)	10,348,000		10,348,000
2. Heating and Ventilating	1,687,300		1,687,300
3. Plumbing (Report costs for sanitary sewage disposal on Line E-1.)	968,700		968,700
4. Electrical	2,179,935		2,179,935
5. Asbestos Abatement (G04, line C-3) (include AHERA clearance air monitoring)	X X X X X		
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	15,183,935		15,183,935
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)	15,183,935		15,183,935
B. ARCHITECT'S FEE (exclude fee for demolition of entire existing bldg)			
1. Architect's/Engineer's Fee on Structure	473,760		473,760
2. EPA-Certified Project Designer's Fee on Asbestos Abatement	X X X X X X X X X X		
3. TOTAL - Architect's Fee	473,760		473,760
C. MOVABLE FIXTURES AND EQUIPMENT			
1. Movable Fixtures and Equipment	700,000		700,000
2. Architect's Fee	21,000		21,000
3. TOTAL - Movable Fixtures & Equipment	721,000		721,000
D. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT - TOTAL (A-9 plus B-3 plus C-3)	16,378,695		16,378,695
E. SITE COSTS			
1. Sanitary Sewage Disposal			
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	10,500		10,500
5. Site Acquisition Costs			
a. Gross Amount Due from Settlement Statement or Estimated Just Compensation		X X X X X 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	10,500		10,500
F. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT, AND SITE COSTS - TOTAL (D plus E-6)	16,389,195		16,389,195

* 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: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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ROUND FIGURES TO NEAREST DOLLAR

PROJECT COSTS (CONT.)				TOTAL
G. ADDITIONAL CONSTRUCTION-RELATED COSTS				
1. Project Supervision (inc. Asbestos Abatement Project Supervision)				
2. Construction Manager Fee and Related Costs				254,800
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.)				1,345,000
4. Architectural Printing				30,000
5. Test Borings				20,000
6. Site Surveys				25,000
7. Other (Attach PlanCon-G-Add't Costs page if needed.)				
a. <u>UCC Building Permit, Geotech</u>				425,000
b. <u>PlanCon-G-Add't Costs, Total</u>				
8. Contingency				789,600
9. TOTAL - Additional Construction-Related Costs				2,889,400
H. FINANCING COSTS	BOND ISSUE/NOTE	BOND ISSUE/NOTE	BOND ISSUE/NOTE	X X X X X X
<i>FOR THIS PROJECT ONLY</i>	<i>SERIES OF 2010</i>	<i>SERIES OF 2012</i>	<i>SERIES OF 2013</i>	<i>X X X X X X</i>
(EXCLUDE ACCRUED INTEREST)				
1. Underwriter Fees	16,417	56,250	73,265	145,932
2. Legal Fees	3,524	20,500	6,546	30,570
3. Financial Advisor				
4. Bond Insurance		52,671	18,544	71,215
5. Paying Agent/Trustee Fees and Expenses	234	1,000	620	1,854
6. Capitalized Interest				
7. Printing		8,250	1,344	9,594
8. CUSIP & Rating Fees	20	9,979	3,114	13,113
9. Other				
a. <u>Publication/DECD</u>			1,102	1,102
b. _____				
10. TOTAL-Financing Costs	20,195	148,650	104,535	273,380
I. TOTAL PROJECT COSTS (F plus G-9 plus H-10)				19,551,975
REVENUE SOURCES	BOND ISSUE/NOTE	BOND ISSUE/NOTE	BOND ISSUE/NOTE	TOTAL
<i>(EXCLUDE ACCRUED INTEREST)</i>	<i>SERIES OF 2010</i>	<i>SERIES OF 2012</i>	<i>SERIES OF 2013</i>	
J. AMOUNT FINANCED				
<i>FOR THIS PROJECT ONLY</i>	1,670,000	7,500,000	9,625,000	18,795,000
K. ORIGINAL ISSUE DISCOUNT/ PREMIUM FOR THIS PROJECT ONLY		-157,194	891,778	734,584
L. INTEREST EARNINGS	15,000		7,391	22,391
<i>FOR THIS PROJECT ONLY</i>				
M. BUILDING INSURANCE RECEIVED				
N. PROCEEDS FROM SALE OF BUILDING OR LAND				
O. LOCAL FUNDS - CASH (SEE INSTRUCTIONS)				
P. OTHER FUNDS (PROVIDE DESCRIPTION ON SEPARATE SHEET)				
Q. TOTAL REVENUE SOURCES				19,551,975

DETAILED COSTS (1 of 2)

District/CTC: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
	NEW	EXISTING
A. SITE DEVELOPMENT COSTS (Exclude Sanitary Sewage Disposal)		TOTAL
1. General (Include Rough Grading to Receive Building)	1,920,000	1,920,000
2. Heating and Ventilating		
3. Plumbing	575,000	575,000
4. Electrical	532,000	532,000
5. Other: _____		
6. Other: _____		
7. A-1 thru A-6 - Subtotal	3,027,000	3,027,000
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	3,027,000	3,027,000
B. ARCHITECT'S FEE ON SITE DEVELOPMENT	90,810	90,810
		EXISTING
C. ASBESTOS ABATEMENT		
1. Asbestos Abatement		
2. AHERA Clearance Air Monitoring		
3. Asbestos Abatement - Total		
D. EPA-CERTIFIED PROJECT DESIGNER'S FEE ON ASBESTOS ABATEMENT		
E. ROOF REPLACEMENT/REPAIR		
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		
F. ARCHITECT'S FEE ON ROOF REPLACEMENT/REPAIR		

DETAILED COSTS (2 of 2)

District/CTC: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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**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: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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1. GENERAL CONTRACT

Date of Bid Opening (MM/DD/YY): 10/22/2013

Contractor's Name: Hudson Construction, Inc. Base Bid \$ 10,348,000

Accepted Alternates - Add or (Deduct):
(Attach additional information if necessary.)

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

Based Bid plus Accepted Alternates - Subtotal: \$ 10,348,000

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

Total Contract Award: \$ 10,348,000

2. HEATING AND VENTILATING CONTRACT

Date of Bid Opening (MM/DD/YY): 10/22/2013

Contractor's Name: Lugaila Mechanical, Inc. Base Bid \$ 1,687,300

Accepted Alternates - Add or (Deduct):
(Attach additional information if necessary.)

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

Based Bid plus Accepted Alternates - Subtotal: \$ 1,687,300

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

Total Contract Award: \$ 1,687,300

TOTAL CONTRACT AWARDS

District/CTC: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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3. PLUMBING CONTRACT

Date of Bid Opening (MM/DD/YY): 10/22/2013

Contractor's Name: Vrabel Plumbing Company, LLC Base Bid \$ 968,700

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

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

Based Bid plus Accepted Alternates - Subtotal: \$ 968,700

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

Total Contract Award: \$ 968,700

4. ELECTRICAL CONTRACT

Date of Bid Opening (MM/DD/YY): 10/22/2013

Contractor's Name: Vern's Electric, Inc. Base Bid \$ 2,179,935

Accepted Alternates - Add or (Deduct):

(Attach additional information if necessary.)

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

Based Bid plus Accepted Alternates - Subtotal: \$ 2,179,935

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

Total Contract Award: \$ 2,179,935

5. ASBESTOS ABATEMENT

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>	
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____
# _____ :	_____	\$ _____

Total Contract Award: \$ _____

TOTAL CONTRACT AWARDS

District/CTC: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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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: Plum Borough School District	Project Name: New Elementary School	PDE Project #: 3608
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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: _____

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>10,348,000⁰⁰</u>
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ _____
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>10,348,000⁰⁰</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.	<u>2,315,000⁰⁰</u>	
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 CONSTRUCTION LLC	Address: 1625 DUTCH LAKE HERMITAGE PA 16448	Phone Number: 724-962-1780
Prepared By: KEITH E BROWN PROJECT MANAGER	Signature: <i>Keith E Brown</i>	Date: 10-28-13
Name and Title, Printed or Typed		

EXHIBIT 'E'

PRIME CONTRACTOR CERTIFICATION

District/CTC: Plum Borough School District	Project Name: New Holiday Park Elementary School	PDE Project #:
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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: Plumbing & Fire Protection Construction Work

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>968,700.00</u>
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ <u>0.00</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>0.00</u>
Total Contract Amount (must equal total base bid plus accepted alternates)	\$ <u>968,700.00</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.	0.00	
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.	0.00	
Tap-In Fee and/or Reserve Capacity Charges for Sanitary Sewage Disposal (if included)	0.00	
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.**

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: Vrabel Plumbing Company, LLC	Address: 13 Dewey Lane, Gibsonia, PA 15044	Phone Number: 724/443-2250
Prepared By: Charles Vrabel, President Name and Title, Printed or Typed	Signature: 	Date:

PRIME CONTRACTOR CERTIFICATION

District/CTC: Plum Borough School District	Project Name: New Elementary School	PDE Project #: 3608
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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: HVAC

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>1,687,300</u>
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ _____
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)	\$ _____
Total Contract Amount (must equal total base bid plus accepted alternates)	\$ <u>1,687,300</u>

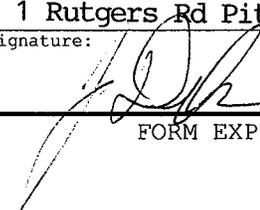
DETAILED CONSTRUCTION COST BREAKDOWN OF COSTS REPORTED ABOVE

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

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

THE ABOVE INFORMATION IS BASED ON BIDS

Company Name: Lugaila Mechanical Inc.	Address: 1 Rutgers Rd Pittsburgh, PA 15205	Phone Number: 412-920-1330
Prepared By: Jason Dillon - Senior Estimator <small>Name and Title, Printed or Typed</small>	Signature: 	Date: 11-5-13

PRIME CONTRACTOR CERTIFICATION

District/CTC: m Borough School District	Project Name: New Elementary School	PDE Project #: 3608
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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: ELECTRICAL CONSTRUCTION

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>2,179,935.00</u>
B. Alterations to Existing Project Building (costs associated with renovating existing structures, including internal or partial demolition and asbestos abatement)	\$ <u>.00</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>.00</u>
Total Contract Amount (must equal total base bid plus accepted alternates)	\$ <u>2,179,935.00</u>

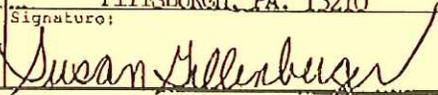
DETAILED CONSTRUCTION COST BREAKDOWN OF COSTS REPORTED ABOVE

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 / SIDE 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.	\$250,000.00	0.00
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.	0.00	0.00
Tap-In Fee and/or Reserve Capacity Charges for Sanitary Sewage Disposal (if included)	0.00	0.00
Roof Replacement/Repair (include asbestos removal related to roof repair)	X X X X X	0.00
Asbestos Abatement	X X X X X	0.00

**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: VERN'S ELECTRIC, INC.	Address: 1917 BROWNSVILLE ROAD PITTSBURGH, PA. 15210	Phone Number: 412-881-7899
Prepared By: SUSAN GILLENBERGER Name and Title, Printed or Typed	Signature: 	Date: 11/04/2013

REVISED JULY 1, 2010

FORM EXPIRES 6-30-12

PLANCON-G08

PROJECT FINANCING

District/CTC: Plum Borough School District	Project Name: New Elementary School	PDE Project #: 3608
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PDE USE ONLY

AUN: _____ Building Type: _____
 Project Grades: _____ - _____ Type Work: _____

TO BE INPUT BY SD/CTC

Total Project Costs - Bid (G03, line I) \$ 19,551,975
 Architectural Area for the Total Building 74,759 sq. ft.
 Actual Bid Opening Date (M/D/YY): 10/22/13
 Actual Bid Award Date (M/D/YY): 10/29/13
 Expected Date General Construction Contract to be Executed (M/D/YY): 11/11/13
 Expected Project Completion Date (M/YY): 3/5/15
 Act 34 of 1973 Applies to this Project: Yes X No _____

PERMANENT FINANCING ONLY

LEASE #: PDE USE ONLY	Financing Method #1: <u>General Obligation Bonds, Series E</u> Year Issued: <u>2013</u>
	Total Issue/Note: \$ <u>14,020,000</u> Orig Issue Discount/Premium: \$ _____
	Other PlanCon Projects Financed By This Issue/Note: <u>Yes</u>
	FY 2006-2007 Annual Rental or Debt Service: \$ _____
	FY 2007-2008 Annual Rental or Debt Service: \$ _____
	FY 2008-2009 Annual Rental or Debt Service: \$ _____
	FY 2009-2010 Annual Rental or Debt Service: \$ _____
	FY 2010-2011 Annual Rental or Debt Service: \$ _____
	FY 2012-2013 Annual Rental or Debt Service: \$ <u>491,594</u>

LEASE #: PDE USE ONLY	Financing Method #2: <u>GOB, Series A</u> Year Issued: <u>2012</u>
	Total Issue/Note: \$ <u>7,500,000</u> Orig Issue Discount/Premium: \$ _____
	Other PlanCon Projects Financed By This Issue/Note: <u>No</u>
	FY 2006-2007 Annual Rental or Debt Service: \$ _____
	FY 2007-2008 Annual Rental or Debt Service: \$ _____
	FY 2008-2009 Annual Rental or Debt Service: \$ _____
	FY 2009-2010 Annual Rental or Debt Service: \$ _____
	FY 2010-2011 Annual Rental or Debt Service: \$ _____
	FY 2012-2013 Annual Rental or Debt Service: \$ <u>97,021</u>

LEASE #: PDE USE ONLY	Financing Method #3: <u>GOB, Series</u> Year Issued: <u>2010</u>
	Total Issue/Note: \$ <u>19,770,000</u> Orig Issue Discount/Premium: \$ _____
	Other PlanCon Projects Financed By This Issue/Note: <u>Yes</u>
	FY 2006-2007 Annual Rental or Debt Service: \$ _____
	FY 2007-2008 Annual Rental or Debt Service: \$ _____
	FY 2008-2009 Annual Rental or Debt Service: \$ _____
	FY 2009-2010 Annual Rental or Debt Service: \$ _____
	FY 2010-2011 Annual Rental or Debt Service: \$ _____
	FY 2012-2013 Annual Rental or Debt Service: \$ <u>859,782</u>

ACT 34 OF 1973: SUBSTANTIAL ADDITION DETERMINATION

District/CTC:

Plum Borough School District

Project Name:

New Elementary School

Project #:

3608

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 74,759 sq. ft.
Part F Approval Letter

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

C. Act 34 Percentage 100.00 %
(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 5/30/2013
Date Hearing Conducted 6/20/2013

General Construction Work
Contract No. 13-0055-01

Plain Borough School District
New Holiday Park Elementary School

October 22, 2013
L.R. Kimball

Bidder	Arvon Contracting	DiMareo Construction	General Industries	Gunter Construction	Ftudson Construction	Massaso Corporation	Mixel Construction	Nello Construction
Bid Based	✓			✓	✓	✓		✓
Non-Collusion Affidavit	✓			✓	✓	✓		✓
Addendum No. 1 (10/16/13)	✓			✓	✓	✓		✓
Base Bid Amount	10,570,000			10,350,000	10,348,000	10,447,000		10,570,000
Alternate #1	+ 63,000			+ 62,000	+ 71,000	+ 51,000		+ 50,000
Alternate #2	- 74,000			- 74,000	- 74,000	- 75,000		- 74,000
Alternate #3	- 132,000			- 132,000	- 132,000	- 170,000		- 155,000
Alternate #4	- 185,000			- 146,000	- 197,000	- 210,000		- 250,000
Alternate #5	- 49,000			- 92,000	- 104,000	- 91,000		- 90,000
Alternate #6	- 11,000			- 13,000	- 12,400	- 6,000		- 12,000
Alternate #15	+ 5,000			+ 2,000	- 1,600	+ 1,000		+ 1,000

Plumbing and Fire Prot. Construction Work
Contract No. 13-0055-02

Plum Borough School District
New Holiday Park Elementary School

October 22, 2013
L.R. Kimball

	AJ Demor & Sons, Inc.	Enders Plumbing & Heating	Shipley Bros. Plumbing	Vrsnel Plumbing					
Bidder									
Bid Bond	✓		✓	✓					
Non-Collusion Affidavit	✓		✓	✓					
Addendum No. 1 (10/16/13)	✓		✓	✓					
Base Bid Amount	1,047,450		1,017,000	968,700					
No Alternates	—		—	—					

HVAC Construction Work
Contract No. 13-0055-03

Plum Borough School District
New Holiday Park Elementary School

October 22, 2013
L.R. Kimball

Bidder	D&G Mechanical, Inc.	Ewe West Mig & Supply Co.	Enders Plumbing & Heating	Guy's Mechanical Systems	Lupala Mechanical, Inc.	Meta Mechanical LLC	Reick Brothers Construction	Wicks Mechanical Contracting, Inc.	A.S. D'Amico C
Bid Bond					✓				✓
Non-Collusion Affidavit					✓				✓
Addendum No. 1 (09/16/13)					✓				✓
Base Bid Amount					1,687,300				1,758,000
Alternate #7					+ 100,000				No Bid
Alternate #8A					- 50,000				- 50,000
Alternate #9					No Change				No Change

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

District/CTC: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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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>16,378,695</u>
B. EXCLUDABLE COSTS FOR NEW CONSTRUCTION		
1. Site Development Costs (G04, line A-9-NEW)	\$	<u>3,027,000</u>
2. Architect's Fees on the above excludable costs (G04, line B-NEW)	\$	<u>90,810</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>3,117,810</u>
C. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (A minus B-4)	\$	<u>13,260,885</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 _____

Date Held _____

ACT 34 OF 1973: REQUIREMENT FOR SECOND PUBLIC HEARING

District/CTC: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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Act 34 Maximum Building Construction Cost

A. Part D Based on Estimates (D20, line C)	\$ <u>13,868,950</u>
B. Part D Based on Estimates times 1.08	\$ <u>14,978,466</u>
C. Part G Based on Bids (G12, line C)	\$ <u>13,260,885</u>
D. Difference (C minus B)	\$ <u>-1,717,581</u>

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: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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ACT 34 CAPACITY FRACTION

A. SCHEDULED AREA FOR THE NEW BUILDING OR ADDITION (Part F Approval Letter)	USE AREAS	
	FROM →	47,257 sq.ft.
B. SCHEDULED AREA FOR THE TOTAL BUILDING (Part F Approval Letter)	APPROVED	
	PART F →	47,257 sq.ft.
C. ACT 34 CAPACITY FRACTION (line A divided by line B)		1.0000 <small>(ROUND TO 4 DEC PL)</small>

*** 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 BLDG TOTAL
	ACT 34 CAP	NO. OF ROOMS	TOTAL										
KINDERGARTEN	XXX	XXX	XXX	32			34	4	136	35			136
REGULAR CLASSROOM	XXX	XXX	XXX	32			34	24	816	35			816
SMALL GROUP/SEMINAR	24	2	48	32			34			XXX	XXX	XXX	48
LARGE GROUP INSTR	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	35			
COMPUTER ROOM	XXX	XXX	XXX	32			34			35	1	35	35
ART ROOM	XXX	XXX	XXX	32			34			35	1	35	35
MUSIC ROOM **	XXX	XXX	XXX	32			34			35	2	70	70
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	1	24	32			34			35			24
NATATORIUM	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	35			
D. BUILDING TOTAL													1,164
E. PRORATED ELEMENTARY CAPACITY FOR MIDDLE SCHOOL (G15, M minus O)													
F. ELEMENTARY CAPACITY (D plus E)													1,164
G. ACT 34 ELEMENTARY CAPACITY (F times C; rounded to nearest whole number)													1,164

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)	_____ sq.ft.
K. VOCATIONAL CAPACITY (J divided by 100 times 1.44; rounded to nearest whole number)	_____
L. ACT 34 VOCATIONAL CAPACITY (K times C; rounded to nearest whole number)	_____

* 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: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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*** 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: Plum Borough School District	Project Name: New Elementary School	Project #: 3608
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A. GRADES K-6		
1. Act 34 Elementary Capacity (G14, line G)	1,164	
2. 2010-2011 Per Pupil Cost Limit	<u>\$14,740</u>	
3. Building Expenditure Standard for Grades K-6 (A-1 times A-2)		\$ <u>17,157,360</u>
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)	_____	(ROUND TO 2 DEC PL)
c. Grades 7-9 Capacity (1-a times 1-b; rounded to nearest whole number)	_____	
2. 2010-2011 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)	_____	(ROUND TO 2 DEC PL)
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. 2010-2011 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)	_____	
2. 2010-2011 Per Pupil Cost Limit	<u>\$27,374</u>	
3. Building Expenditure Standard for Vocational (D-1 times D-2)		\$ _____
E. AGGREGATE BUILDING EXPENDITURE STANDARD		
(A-3 plus B-3 plus C-3 plus D-3)		\$ <u>17,157,360</u>
F. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (G12, line C)		\$ <u>13,260,885</u>

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.