



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF EDUCATION
333 MARKET STREET
HARRISBURG, PA 17126-0333
www.pde.state.pa.us

PLANCON PART G: PROJECT ACCOUNTING BASED ON BIDS

August 2, 2011

Ms. Cynthia M. Vento
Board Secretary
Plum Borough School District
900 Elicker Road
Plum, PA 15239

PROJECT NO.: 3584
PROJECT BUILDING NAME: New Pivik Elementary School
TYPE WORK: New Construction
COUNTY: Allegheny
BOARD ACTION: March 29, 2011
REIMBURSEMENT BASIS: Maximum Reimbursable Formula Amount

Dear Ms. Vento:

The materials for PlanCon Part G "Project Accounting Based on Bids," have been reviewed and approved. This approval is based on a limited review of the documents submitted. If information reviewed subsequent to this approval violates law, policy or procedure, the Department reserves the right to rescind any and all approvals materially affected.

Please note the corrections to Pages G02, G03, G04(a), G11.

Act 34 of 1973 requires a second public hearing if the Maximum Building Construction Cost established at the time of the final bids, Page G13, Line C, equals or exceeds by eight percent the amount approved by the Department of Education based on estimates, Page G13, Line B. If change orders, supplemental contracts, or costs for movable fixtures and equipment in excess of the amount reported on Page G02, Line C1, cause this limit to be exceeded, a second public hearing must be held. For this project, the Act 34 Maximum Building Construction Cost, as reported on Page G13, Line C, is \$13,730,135. The Act 34 Maximum Building Construction Cost based on estimates plus eight percent, as reported on Page G13, Line B, is \$16,559,532.

Ms. Vento
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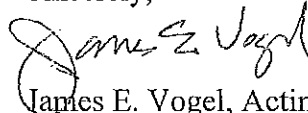
If, at any time during construction, the Maximum Building Construction Cost, as reported on Page G13, Line C, exceeds the Aggregate Building Expenditure Standard, Page G16, line E, this project will require a referendum. For this project, the Act 34 Maximum Building Construction Cost is \$13,730,135. The Aggregate Building Expenditure Standard for this project is \$17,216,320.

This project is being reimbursed based on the maximum reimbursable formula amount. Therefore, when completing PlanCon Part J "Project Accounting Based on Final Costs," it will not be necessary to submit Pages J07 through J12.

PlanCon Part J "Project Accounting Based on Final Costs," must be submitted to the Department within three years of the date bids were opened for this project, unless an extension is requested and approved by this office.

This document should be entered into the minutes of the next board meeting. This submission was reviewed by Joanne Van Tassel, who may be contacted at (717) 787-5480.

Sincerely,



James E. Vogel, Acting Chief
Division of School Facilities
Bureau of Budget and Fiscal Management

Attachments

cc: L.R. Kimball & Associates
Project File - 3584
Chronological File
Log

JEV/clr

PROJECT ACCOUNTING BASED ON BIDS (1 of 2)

District/CTC: Plum Borough School District	Project Name: New Pivik Elementary Scho	Project #: 3584
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ROUND FIGURES TO NEAREST DOLLAR

PROJECT COSTS	NEW	EXISTING	TOTAL
A. STRUCTURE COSTS (include site development)	14,031,400		14,031,400
1. General (Report costs for sanitary sewage disposal on Line E-1.)	14,096,400		14,096,400
2. Heating and Ventilating			
3. Plumbing (Report costs for sanitary sewage disposal on Line E-1.)			
4. Electrical			
5. Asbestos Abatement (G04, line C-3) (include ABERA 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	14,096,400		14,096,400
8. Construction Insurance	14,031,400		14,031,400
a. Owner Controlled Insurance Program on Structure Costs (Exclude asbestos abatement, building purchase and other structure costs not covered by the program)	354,313		354,313
b. Builder's Risk Insurance (if not included in primes)	352,164		352,164
c. Construction Insurance - Total	354,313		354,313
9. TOTAL-Structure Costs (A-1 to A-7-Subtotal plus A-8-c)	14,450,713		14,450,713
B. ARCHITECT'S FEE (exclude fee for demoliton of entire existing bldg)	14,383,564		13,383,564
1. Architect's/Engineer's Fee on Structure	1,018,020		1,018,020
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	1,018,020		1,018,020
C. MOVABLE FIXTURES AND EQUIPMENT			
1. Movable Fixtures and Equipment	700,000		700,000
2. Architect's Fee	42,000		42,000
3. TOTAL - Movable Fixtures & Equipment	742,000		742,000
D. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT - TOTAL (A-9 plus B-3 plus C-3)	16,210,733		16,210,733
	16,143,584		16,143,584
E. SITE COSTS			
1. Sanitary Sewage Disposal	65,000		65,000
2. Sanitary Sewage Disposal Tap-In Fee and/or Reserve Capacity Charges	41,000		41,000
3. Owner Controlled Insurance Program/Builder's Risk Insurance on Sanitary Sewage Disposal	1,634		1,634
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	406,000		406,000
F. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT, AND SITE COSTS - TOTAL (D plus E-6)	107,1634		107,1634
	16,316,733		16,316,733
	16,251,218		16,251,218

* 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 Pivik Elementary School	Project #: 3584
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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				336,000
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 (Include costs for architect's/engineer's fee and OCIP; exclude costs for partial demolition.)				
4. Architectural Printing				
5. Test Borings				18,000
6. Site Surveys				9,800
7. Other (Attach PlanCon-G-Add't Costs page if needed.)				
a. _____				
b. PlanCon-G-Add't Costs, Total				517,378
8. Contingency			795,514 ✓	730,000
9. TOTAL - Additional Construction-Related Costs			1,676,692 ✓	1,644,178
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 _____</i>	<i>SERIES OF _____</i>	<i>X X X X X X</i>
<i>(EXCLUDE ACCRUED INTEREST)</i>				
1. Underwriter Fees	144,800			144,800
2. Legal Fees	31,082			31,082
3. Financial Advisor				
4. Bond Insurance				
5. Paying Agent/Trustee Fees and Expenses	2,060			2,060
6. Capitalized Interest				
7. Printing	7,722			7,722
8. CUSIP & Rating Fees	179			179
9. Other				
a. _____				
b. _____				
10. TOTAL-Financing Costs	185,842 ✓			185,842 ✓
I. TOTAL PROJECT COSTS (F plus G-9 plus H-10)				18,113,753
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 _____</i>	<i>SERIES OF _____</i>	
J. AMOUNT FINANCED	18,100,000			18,100,000
<i>FOR THIS PROJECT ONLY</i>				
K. ORIGINAL ISSUE DISCOUNT/ PREMIUM FOR THIS PROJECT ONLY				
L. INTEREST EARNINGS	13,753			13,753
<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				18,113,753

DETAILED COSTS (1 of 2)

District/CTC: Plum Borough School District		Project Name: New Pivik Elementary School		Project #: 3584
		NEW	EXISTING	TOTAL
A. SITE DEVELOPMENT COSTS (Exclude Sanitary Sewage Disposal)				
1. General (Include Rough Grading to Receive Building)		2,220,507		2,220,507
2. Heating and Ventilating				
3. Plumbing				
4. Electrical				
5. Other: <u>Sanitary system</u>		65,000		65,000
6. Other: _____				
7. A-1 thru A-6 - Subtotal		2,285,507		2,285,507
8. Construction Insurance		2,220,507		2,220,507
a. Owner Controlled Insurance Program on Site Development Costs				
b. Builder's Risk Insurance (if not included in primes)		55,812		55,812
c. Construction Insurance - Total				
9. Site Development Costs - Total	2,276,319	2,285,507	2,276,319	2,285,507
B. ARCHITECT'S FEE ON SITE DEVELOPMENT		137,130		137,130
				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				

ACT 34 OF 1973: SUBSTANTIAL ADDITION DETERMINATION

District/CFC: Plum Borough School District	Project Name: New Pivik Elementary School	Project #: 3584
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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 Part F Approval Letter	<u>74,080</u> 73,377 sq. ft.
B. Architectural Area - Existing Structure Part F Approval Letter	_____ sq. ft.
C. Act 34 Percentage (A divided by B times 100)	<u>100.00</u> % (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	<u>10/29/2010</u>
Date Hearing Conducted	<u>12/1/2010</u>