



**BALTIMORE COUNTY PUBLIC SCHOOLS**

**DATE:** March 26, 2002

**TO:** BOARD OF EDUCATION

**FROM:** Dr. J. Hairston, Superintendent

**SUBJECT:** Award of Contract - Major Maintenance Renovation Project at Pinewood Elementary School

**ORIGINATOR:** J. Robert Haines, Deputy Superintendent of Business Services

**RESOURCE PERSON(S):** Donald F. Krempel, Ph.D., Executive Director, Department of Physical Facilities  
Richard Cassell, Administrator, Office of Engineering and Construction  
Phillip E. Schied, Program Manager, Office of Engineering and Construction

**RECOMMENDATION**

That the Board of Education approves an award of contract.

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Award of Contract - Major Maintenance Renovation Project at Pinewood Elementary School.

## Appendix I


### **Recommendation for Award of Contract Major Maintenance Renovation Project – Pinewood Elementary School March 26, 2002**

On March 5, 2002, four (4) bids were received for the Major Maintenance Renovations at Pinewood Elementary School, Bid #3DI-REN2-165B. This project consists of renovations and upgrades to the existing heating, electrical and plumbing systems at this school. A summary of the bids is attached. Based on the bids received, the Department of Physical Facilities recommends an award of contract to Gladwynne Construction Company, the lowest responsive bidder, in the amount of \$1,749,000.00.

At this time, we are also requesting a 5% Change Order Allocation in the amount of \$87,450.00 to cover any unforeseen conditions and minor changes to the contract, to be authorized and approved by the Building Committee in accordance with Board Policy.

Funding for this project is available from the Capital Budget Project #665 – Major Maintenance.

APPROVED:



Donald F. Krempel, Ph.D.  
Executive Director

**Baltimore County Public Schools Renovation Program**  
**Pinewood Elementary School**  
**Bid Number: 3DI-REN2-165B**  
**Bid Due Date: March 5, 2002 @ 11:00 AM**

	<b>Bidder's Name</b>			
	<b>Gladwyne Construction Company</b>	<b>BGE Commercial Building Systems</b>	<b>James W. Ancel, Inc.</b>	<b>Phillips Way, Inc.</b>
<b>Base Bid Price:</b>	<b>\$1,749,000.00</b>	<b>\$1,860,000.00</b>	<b>\$1,888,000.00</b>	<b>\$1,958,000.00</b>
<b>Alternates:</b>				
<b>Alternate # 1:</b> <i>Provide all branch hydronic piping to unit ventilators and controls, shelving modifications, and associated electrical wiring and connections throughout the entire building. Related HAZMAT abatement shall also be included in this alternate.</i>	\$147,000.00	\$195,000.00	\$235,000.00	\$180,000.00
<b>Alternate # 2:</b> <i>Provide two new water boilers / breeching and electrical circuits / equipment as indicated. Base bid will consist of existing boilers, breeching and associated electrical circuits / equipment to remain. The ancillary equipment (ie: pumps, tanks, controls, etc.) will be replaced as part of base bid.</i>	\$123,000.00	\$120,000.00	\$120,000.00	\$112,000.00
<b>Alternate # 3:</b> <i>Provide a new air cooled chiller as scheduled in lieu of retaining the existing condenser and remote chiller. Include related electrical connections.</i>	\$130,000.00	\$115,000.00	\$135,000.00	\$122,000.00
<b>Alternate # 4:</b> <i>Provide fuel oil piping, fuel oil transfer pump (OP-1) and electrical wiring as indicated on drawing H-3.1.</i>	\$14,000.00	\$12,000.00	\$18,000.00	\$16,000.00
<b>Base Bid Only, No Alternates:</b>	<b>\$1,749,000.00</b>	<b>\$1,860,000.00</b>	<b>\$1,888,000.00</b>	<b>\$1,958,000.00</b>

**Pinewood Elementary School Base Bid Includes:** FINISHES: Replace selected ceilings; patch selected vinyl tile + DOORS & WINDOWS: Replace boiler room windows; close up louver in classroom doors + EQUIPMENT: Replace cafeteria service-line equipment; replace selected food service equipment + LIFE SAFETY: Upgrade sprinkler system to full sprinkler building; modify fire alarm system; replace emergency lighting + PLUMBING: Install hot water heater; install new water service; replace selected portions of domestic water piping; replace selected plumbing fixtures (ADA upgrades); gas service upgrade + ELECTRICAL: Replace selected lighting; replace selected panel boards and feeders; install additional computer power outlets; replace selected receptacles and wiring + HEATING & VENTILATION: Replace existing boilers with hot water boilers; install automatic temperature control system; replace chiller; install air handlers; replace unit ventilators; replace heat distribution piping; upgrade heating & cooling in administration areas + IT: Install computer data wiring, network equipment, & video distribution system + ADA UPGRADES: Replace selected fixtures, hardware and handrails in a Boy's and a Girl's gang bathrooms; install new serving line with correct ADA clearances.