

BALTIMORE COUNTY PUBLIC SCHOOLS

DATE: February 26, 2002

TO: BOARD OF EDUCATION

FROM: Dr. J. Hairston, Superintendent

SUBJECT: Award of Contract - Major Maintenance Renovation Project at Carney 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.

Major Maintenance Renovation Project at Carney Elementary School - Phase II School.

Appendix I - Recommendation for Award of Contract


Recommendation for Award of Contract
Major Maintenance Renovation Project - Carney Elementary School
February 26, 2002

On February 13, 2002, seven (7) bids were received for the Major Maintenance Renovations at Carney Elementary School, Bid #3DI-REN2-154B. 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 BGE Commercial Building Systems, the lowest responsive bidder, in the amount of \$1,741,990.00.

At this time, we are also requesting a 5% Change Order Allocation in the amount of \$87,099.50 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. for
Executive Director

Baltimore County Public Schools Renovation Program
 Carney Elementary School
 Bid Number: 3D1-REN2-154B
 Bid Due Date: February 13, 2002 @ 11:00AM

	Bidder's Name			
	BGE Commercial Building Systems	John E. Day Associates, Inc.	Gladwynne Construction Company	E. Pikounis Construction Co., Inc.
Base Bid Price:	\$1,480,000.00	\$1,544,000.00	\$1,543,000.00	\$1,684,000.00
Alternates:				
Alternate # 1: Administration and Health Suite AC replacement including removal of existing roof mounted condensate unit and install new rooftop unit.	\$25,690.00	\$26,300.00	\$23,000.00	\$19,500.00
Alternate #2: Light fixture replacement including the removal of existing fluorescent T12 and incandescent lighting fixtures and installing new light fixtures as indicated on the plans.	\$75,000.00	\$66,000.00	\$60,000.00	\$70,000.00
Alternate # 3: Replace existing unit ventilators with new units including removal of existing unit ventilators, modify existing casework end panels to fit new unit and install new unit. Connect existing heating piping and provide complete ATC interface for new units.	\$236,300.00	\$173,700.00	\$185,000.00	\$194,000.00
Alternate #4: install new dual temperature piping throughout which includes completely draining and removing all existing heating water and piping accessible above finished floor. Cap all existing heating pi uorf at floor line for lines below floor.	\$235,000.00	\$277,000.00	\$250,000.00	\$233,000.00
Alternate # 5: Replace existing branch circuit panels including the removal and replacement of existing feeders as indicated on plans. Enlarge <i>block</i> wall opening to accommodate new housing for flush panels and reconnect existing branch circuits to new panel branch circuit breakers.	\$29,700.00	\$33,200.00	\$33,000.00	\$36,000.00
<u>Alternate # 6: Supplemental Lighting at Cafetorium.</u>	<u>\$4,400.00</u>	<u>\$5,000.00</u>	<u>\$4,000.00</u>	<u>\$11,300.00</u>
Base Bid Plus Alternates # 1, & # 3:	<u>\$1,741,990.00</u>	<u>\$1,744,000.00</u>	<u>\$1,751,000.00</u>	<u>\$1,897,500.00</u>

Carney Elementary School Base Bid Includes: FINISHES: Replace all corridor ceilings; replace selected ceilings throughout remaining building + DOORS & WINDOWS: Close up louver in classroom doors + EQUIPMENT: Replace cafeteria service-line equipment + LIFE SAFETY: Install sprinkler system; replace fire alarm system + PLUMBING: Replace selected plumbing fixtures (ADA); install new water service; replace selected portions of domestic water piping + ELECTRICAL: Upgrade electrical service; replace selected lighting; replace selected panel boards and feeders; install additional computer power outlets + HEATING & VENTILATION: Replace existing boilers with hot water boilers; install automatic temperature control system; provide AC in library and computer lab + IT: Upgrade computer data wiring & devices to accommodate four student stations & one teacher station in classrooms and other rooms throughout school; install voice and video wiring and devices for intercom, video distribution, and media retrieval system + ADA UPGRADES: Replace selected fixtures, hardware, handrails and partitions in a Boy's and a Girl's gang bathrooms; remove walls clearances; install new serving line with correct ADA clearances.

**Baltimore County Public Schools Renovation Program
Carney Elementary School
Bid Number: 3D1-REN2-154B
Bid Due Date: February 13, 2002 @ 11:00AM**

	Bidder's Name		
	Chilmar Corporation	Phillips Way, Inc.	North Point Builders, Inc.
Base Bid Price:	\$1,715,000.00	\$1,730,000.00	\$1,727,000.00
Alternates:			
Alternate # 1: Administration and Health Suite AC replacement including removal of existing roof mounted condensate unit and install new rooftop unit.	\$22,000.00	\$29,000.00	\$36,000.00
Alternate #2: Light fixture replacement including the removal of existing fluorescent T12 and incandescent lighting fixtures and installing new light fixtures as indicated on the plans.	\$107,000.00	\$66,000.00	\$97,000.00
Alternate # 3: Replace existing unit ventilators with new units including removal of existing unit ventilators, modify existing casework end panels to fit new unit and install new unit. Connect existing heating piping and provide complete ATC interface for new units.	\$216,000.00	\$241,000.00	\$248,000.00
Alternate #4: install new dual temperature piping throughout which includes completely draining and removing all existing heating water and piping accessible above finished floor. Cap all existing heating piping at floor line for lines below floor.	\$333,000.00	\$267,000.00	\$206,000.00
Alternate # 5: Replace existing branch circuit panels including the removal and replacement of existing feeders as indicated on plans. Enlarge block wall opening to accommodate new housing for flush panels and reconnect existing branch circuits to new panel branch circuit breakers.	\$32,000.00	\$33,000.00	\$27,000.00
<u>Alternate # 6: Supplemental Lighting at Cafetorium.</u>	<u>\$8,000.00</u>	<u>\$5,000.00</u>	<u>\$8,200.00</u>
Base Bid Plus Alternates # 1, & # 3:	\$1,953,000.00	\$2,000,000.00	\$2,011,000.00

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