BALTIMORE COUNTY PUBLIC SCHOOLS

DATE: August 10, 2004

TO: BOARD OF EDUCATION

FROM: Dr. J. Hairston, Superintendent

SUBJECT: <u>AWARD OF CONTRACT – BOILER REPLACEMENT AT</u>

MC CORMICK 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 H. Cassell, P.E., Administrator Office of Engineering and Construction

Sammie Clark, Mechanical Engineering Designer

Office of Engineering and Construction

RECOMMENDATION

That the Board of Education approves an award of contract.

Award of Contract – Boiler Replacement at McCormick Elementary School.

Recommendation for Award of Contract Boiler Replacement at McCormick Elementary School August 10, 2004

On June 24, 2004, three (3) bids were received for the boiler replacement project at McCormick Elementary School – Bid # PCR-259-04. This project consists of replacing the two existing boilers along with the associated piping. A summary of the bids received is attached. Based on the bids received, the Department of Physical Facilities recommends an award of contract to Towson Mechanical, Inc., the lowest responsive bidder, in the amount of \$286,688.00 for the Base Bid plus Add Alternates 2 and 3. Add Alternate 2 consists of the installation of a temporary boiler during construction, and Add Alternate 3 consists of the installation of three pulse-type boilers and a new water heater.

At this time, we also request approval of a 10% Change Order Allocation in the amount of \$28,668.00, 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 identified in the State and County Capital Budgets under Project #665 – Major Maintenance.

APPROVED:

Donald F. Krempel, Ph.I

Executive Director

Baltimore County Public Schools McCormick Elementary School – Boiler Replacement

Bid Number: PCR-259-04 Bid Due Date: June 24, 2004

	Towson Mechanical, Inc.	Chasney and Company, Inc.	M & M Welding & Fabrication, Inc.
Base Bid Price:	\$130,725.00	\$52,000.00	\$55,000.00
Add Alternate #1	\$133,455.00	\$236,000.00	\$245,000.00
Add Alternate #2	\$29,500.00	\$29,100.00	\$6,000.00
Add Alternate #3	\$126,463.00	\$231,500.00	\$229,500.00
Base Bid Plus Add Alternates #2 and #3	\$286,688.00	\$312,600.00	\$290,500.00

Add Alternate #1 – Furnish and install a field-erected boiler, a new water heater, and associated piping.

Add Alternate #2 – Provide temporary boiler as needed during construction.

Add Alternate #3 – Furnish and install three pulse-type boilers, a new water heater, and associated piping.