

BOARD OF EDUCATION OF HARFORD COUNTY

INFORMATIONAL REPORT

**DECISION ON AWARD OF CONTRACT
ABERDEEN MIDDLE SCHOOL
HVAC SYSTEMIC RENOVATION PROJECT**

April 29, 2024

Background Information:

Bid documents for the Aberdeen Middle School HVAC Systemic Renovation project were issued and advertised during the month of February 2024. Bids were received and opened on April 15, 2024. Funding in the amount of Thirty-Four Million One Hundred Seventy-Four Thousand Two Hundred Seventy-Five Dollars (\$34,174,275.00) was approved by the State and the County for this project and will be allocated over multiple fiscal years (FY24, FY25, and FY26).

Discussion:

Two (2) contractors submitted bids for the project. Towson Mechanical, Inc. submitted the responsive and responsible low base bid in the amount of Twenty-Eight Million Four Hundred Thirty-Three Dollars (\$28,433,000.00) and recommended Alternates 2, 3, 4, and 5 in the additional amount of Three Hundred Thirty-Four Thousand Dollars (\$334,000.00). A bid tabulation and description of the alternates are attached. Towson Mechanical, Inc. has completed multiple projects with Harford County Public Schools. Minority Business Enterprise participation on this project will be 25%.

Superintendent's Recommendation:

The Superintendent of Schools recommends that the Board of Education approve a contract for the above-described construction services for the Aberdeen Middle School HVAC Systemic Renovation project, in the amount of Twenty-Eight Million Seven Hundred Sixty-Seven Thousand Dollars (\$28,767,000.00) to Towson Mechanical, Inc. The amount of the award is the sum of the Base Bid and Alternates 2, 3, 4, and 5.

BOARD OF EDUCATION OF HARFORD COUNTY

INFORMATIONAL REPORT

**DECISION ON AWARD OF CONTRACT
ABERDEEN MIDDLE SCHOOL
HVAC SYSTEMIC RENOVATIONS**

LIST OF ALTERNATES

April 29, 2024

- **ALTERNATE #1**

Geothermal Well Field, well field vault and associated Mechanical Equipment Room.

- **ALTERNATE #2**

Glazing Laminate.

- **ALTERNATE #3**

Window sill cladding.

- **ALTERNATE #4**

Fire Protection mains to serve four (4) new sprinkler zones including four (4) vertical alarm check assemblies and the removal of the existing alarm check assembly and removal of the four (4) zone control assemblies installed under the BASE BID. The BASE BID includes all new branch sprinkler mains, four (4) zone control assemblies, and new sprinkler heads.

- **ALTERNATE #5**

Remove the existing 8-inch water service from the downstream side of the proposed water meter to the existing fire hydrant, including the fire hydrant, where the temporary water service is proposed for the modular structure(s) and provide a new 8-inch water service, and fire hydrant including all site work and restoration of existing surfaces. Remove the existing 6-inch water service to the existing fire hydrant, including the fire hydrant, on the northeast side of the building from the proposed 8-inch water service and provide a new 6-inch water service and fire hydrant including all site work and restoration of existing surfaces.

BOARD OF EDUCATION OF HARFORD COUNTY

**DECISION ON AWARD OF CONTRACT
ABERDEEN MIDDLE SCHOOL
HVAC SYSTEMIC RENOVATION**

**BID TAB SHEET
PROPOSALS RECEIVED ON
APRIL 15, 2024**

BIDDERS	Towson Mechanical	Brawner Builders
Bid Bond	✓	✓
Aff of Qual to Bid	✓	✓
MBE - SOP	✓	✓
MBE - UA	✓	✓
Addenda #1-8	✓	✓
BASE BID	\$28,433,000	\$32,421,000
Alternate #1	\$5,309,000	\$4,899,000
Alternate #2	\$22,000	\$24,500
Alternate #3	\$42,000	\$48,900
Alternate #4	\$66,000	\$241,900
Alternate #5	\$204,000	\$212,000
TOTAL BID	\$28,767,000	\$32,421,000