



FAYETTE COUNTY PUBLIC SCHOOLS

**Executive Summary**  
**Fayette County Public Schools Board Meeting**  
**Agenda Item**

**MEETING:** Regular

**DATE:** September 26, 2022

**TOPIC:** Approval of Contract for HVAC Testing and Balancing Services for the Construction of New Middle School at Polo Club BG 21-176

**PREPARED BY:** Myron Thompson, Chief Operating Officer @ 381-4165

**Recommended Action on:** 9/26/2022  
Action Item for Vote (PLANNING MEETING)

**Superintendent Prior Approval:** No

**Recommendation/Motion:** Authorize the Superintendent to execute a contract with Thermal Balance in the amount of \$45,290.00 (Forty-five Thousand, Two Hundred Ninety Dollars) to perform the testing and balancing services outlined below, subject to review/approval of the FCPS General Counsel.

**Background/Rationale:** Similar to building commissioning, Testing, Balancing, Lubrication and Adjustments (TAB) is also part of the building code requirements of the 2012 International Energy Conservation Code (IECC) and the 90.1-2010 American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE). It is a required for the owner to hire a third party to do this in order to ensure that systems are installed properly and are performing at the optimal and most energy-efficient levels. If issues are found during the testing then, the TAB contractor works with the other contractors to ensure components meet the operational objectives required.

Request for Proposal #32-21 was solicited on October 1, 2021 and three (3) proposals were received for this project. Based on the design team's analysis of the proposals received, Thermal Balance appears to have met all of the project scope of work criteria and has submitted an acceptable and cost-efficient proposal. Thermal Balance has agreed to honor their initial proposal for this project. The total anticipated value of the services (\$45,290.00) needed for the project requires the approval of the Board.

<b>Contractor</b>	<b>Proposal Amount</b>
1. Thermal Balance	\$45,290.00
2. EBCO	\$52,500.00
3. Synergy	\$65,729.00

**Strategic Priority:**

- ☒ Student Achievement    ☐ Diversity, Equity, Inclusion & Belonging  
☐ Highly Effective & Culturally Responsive Workforce  
☐ Stakeholder Engagement & Outreach    ☒ Organizational Health & Efficiency

**Data Considerations:** District Facility Plan

**Policy:** 01.11 – Powers and Duties of the Board

**Fiscal Impact:**

<u><b>Fund</b></u>	<u><b>Org. Code</b></u>	<u><b>Project Code</b></u>	<u><b>Object Code</b></u>
Construction 360	0003610	21176	0349

**Attachments(s):** Contract