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**DEPARTMENT OF FACILITIES**

MEMO

TO: Dr. Jesse Bacon, Superintendent

FROM: Thomas Stokes, Director of Facilities *TAS*

DATE: April 7, 2026

RE: Final CMTA Contract with BCPS and BG 2 - LJES

- Bullitt County Schools Final Contract  
This progressive Performance Based Renovation Contract between CMTA and Bullitt County Public Schools outlines the terms and conditions for the project at Lebanon Junction Elementary School.
- Lebanon Junction ES BG-2 Form  
Lisa Lewis submitted the BG-1 for approval at the March board meeting. The next step in this process is the BG-2 which ensures the project upholds design and energy standards.

**I recommend approval of this request.**

Items attached:

- Bullitt County Public Schools Final Contract
- BG-2

**OUR MISSION IS TO INSPIRE AND EQUIP OUR STUDENTS TO SUCCEED IN LIFE**

**BULLITT COUNTY PUBLIC SCHOOLS IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION**

District Name: Bullitt County District Code: \_\_\_\_\_ Facility 071 Name: Lebanon Junction Elementary School School Code: 030

Project Name: Lebanon Junction Elementary School HVAC Equipment Replacement

<b>PROJECT TYPE:</b>	Yes	No	Gross Building Area (sf.)
New Building	<input type="checkbox"/>	<input type="checkbox"/>	_____
Addition	<input type="checkbox"/>	<input type="checkbox"/>	_____
Renovation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>56,056</u>

Provisions for Future Expansion: \_\_\_\_\_

Proposed Alternates: (1) \_\_\_\_\_  
(2) \_\_\_\_\_  
(3) \_\_\_\_\_

Describe special conditions, phasing of project and alternates, attach a supplemental sheet, if needed.

**BUILDING CONSTRUCTION CHARACTERISTICS:**

Description of Building Structure:

Foundation: \_\_\_\_\_

Exterior Walls: \_\_\_\_\_

Roof Structure: \_\_\_\_\_

**ENERGY EFFICIENT DESIGN (KRS 157.450 and KRS 157.455):**

43.6 Energy Consumption "Existing" (kBtu/sf/yr)

41.5 Energy Consumption Target (kBtu/sf/yr)

YES NO

LEED Certified Other: \_\_\_\_\_

Designed to meet Energy Star

Exceeds ASHRAE 90.1(2007) by 10% (Minimum)

Whole Building Life Cycle Cost Analysis Demonstrating Cost Effective Design

Life Cycle Cost Analysis Software Used: \_\_\_\_\_

If not yes to one or more of the above, explain why. \_\_\_\_\_

Designed to be Net-Zero

Designed to be Net-Zero Ready

**Energy Efficient Design Features: ( See List Page 4, or Use Drop Down List)**

East / West Building Orientation  YES  NO

Gross Exterior Wall Area (sf): \_\_\_\_\_ Avg. Exterior Wall R-Value: \_\_\_\_\_

Gross Window / Door Area (sf): \_\_\_\_\_ Avg. Window/Door R-Value: \_\_\_\_\_

Gross Roof Area (sf): \_\_\_\_\_ Avg. Roof R-Value: \_\_\_\_\_

Exterior Wall Type: \_\_\_\_\_ Other: \_\_\_\_\_

Roofing Type: \_\_\_\_\_ Other: \_\_\_\_\_

HVAC System Type: L - other Other: VRV System

Classroom Lighting: \_\_\_\_\_ Other: \_\_\_\_\_

Active Daylighting: \_\_\_\_\_ Other: \_\_\_\_\_

Passive Daylighting: \_\_\_\_\_ Other: \_\_\_\_\_

On Site Energy Generation: \_\_\_\_\_ Other: \_\_\_\_\_

Air Purification Systems : YES  NO   
 Gray Water System : YES  NO   
 Low Water Use Fixtures : YES  NO   
 Other: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**PLUMBING:**

Type of Sewage Disposal: \_\_\_\_\_

**HEATING, VENTILATION AND AIR CONDITIONING:**

Heating Only: \_\_\_\_\_ Heating & Mechanical: \_\_\_\_\_ HVAC:  A/C Only: \_\_\_\_\_  
 Ventilation Only

Fuel Source/Backup (if applicable): \_\_\_\_\_

**ELECTRICAL:**

Source of Electric Power: <u>Salt River Electric</u>	Lighting Intensity (fc.):
Voltage Serving Facility: <u>480/277V</u>	Std. Classrooms _____
Number of Convenience Outlets:	Library/Media Ctr _____
Classrooms <u>N/A</u>	Science Lab _____
Library/Media Center <u>N/A</u>	Science Clrm _____
Business Ed <u>N/A</u>	Band/Music _____
Family & Consumer Science <u>N/A</u>	Business Ed _____
Camera System: <u>N/A</u>	Shops _____
	Corridors _____
	Stairways _____
	Cafeteria _____
	Pre-School Clrm _____
	Art Classroom _____
	Gymnasium _____

**SPECIAL EQUIPMENT:**

System	Conduit Only	Conduit & Wiring	Complete with Equipment
Bell	_____	_____	N/A
Clock	_____	_____	N/A
Fire Alarm	_____	_____	N/A
Intercom	_____	_____	N/A
Telephone	_____	_____	N/A
Television	_____	_____	N/A
Computer	_____	_____	N/A
Wireless Network	_____	_____	N/A
Interactive White bd	_____	_____	N/A
Voice Amplification	_____	_____	N/A

**FIXED EQUIPMENT:**

Teacher Cabinet _____	Custodial Room Shelves _____
Student Lockers _____	Science Laboratories _____
Folding Bleachers _____	Family & Consumer Sci _____
Library Furnishings _____	Other _____
Dry Food Shelves _____	Other _____

**Energy Efficient Design Features Lists****Exterior Wall Type**

- A - face brick, captured air space, board insulation and waterproof CMU
- B - face brick, captured air space, sprayed insulation on CMU
- C - face brick, captured air space, sheathing over metal insulated stud system, interior finish system
- D - face brick, ICF poured concrete, interior finish system
- E - other, describe

**Roofing Type List**

- A - modified bitumen over rigid insulation
- B - EPDM over rigid insulation
- C - plastic single ply over rigid insulation
- D - metal roofing over nailable deck with insulation
- E - asphalt shingle roofing over nailable deck with insulation
- F - other, describe

**HVAC System Type List**

- A - two pipe unit ventilator system
- B - water source heat pump system with air make up
- C - ground source heat pump system with air make up
- D - hybrid water source heat pump system with boiler/chiller and well field with air make up
- E - variable refrigerant flow (VRF) with air make up
- F - hybrid geothermal/variable refrigerant flow (VRF) with air make up
- G - variable refrigerant volume (VRV) with air make up
- H - hybrid geothermal/variable refrigerant volume (VRV) with air make up
- I - chilled beam system
- J - hybrid chilled beam/geothermal system
- L - other

**Classroom Lighting List**

- A - T8 fluorescent fixtures
- B - T5 fluorescent fixtures
- C - high energy gas fixtures
- D - low voltage systems
- E - other

**Active Daylight System List**

- A - classroom fluorescent dimming including dimming switches, ballasts and sensors
- B - occupancy light control sensors
- C - remote sensor bi-level lighting with no fixtures dimming
- D - manual bi-level lighting with no fixture dimming
- E - other
- F - none

**Passive Daylight Systems List**

- A - upper classroom clerestory lighting with sloped ceiling plane
- B - lower classroom clerestory lighting that does NOT require sloping the ceiling plane
- C - exterior light shelves
- D - solar tubes without dimming
- E - solar tubes with internal dimmers
- F - other
- G - none

**On Site Energy Generation List**

- A - solar water heating
- B - solar electric generation (small units for demonstration or for limited areas)
- C - solar electric generation (to support the entire building's energy needs)
- D - wind generation (small units for demonstration or for limited areas)
- E - wind generation (to support the entire building's energy needs)
- F - other
- G - none

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For Reference