BOARD OF EDUCATION MEETING AUGUST 28, 2018

PTO: DR. MICHAEL RAISOR

CHIEF OPERATIONS OFFICER

FROM: SUSAN BIASIOLLI, DIRECTOR

FACILITY PLANNING

SUBJECT: APPROVAL OF CONSTRUCTION CHANGE ORDERS

DATE: August 28, 2018

<u>BG#</u>	CONTRACTOR	SCHOOL/PROJECT	<u>C.O.#</u>	AMOUNT
17-234	WPC Company, Inc.	Eastern HS/Concession Stand Building	01	(9,511.49)
18-002	Morel Construction	Crums Lane ES/Phase I HVAC Renovation	03	22,712.00
18-005	Morel Construction	Minor Daniels Academy/Phase I HVAC Renovation	03	59,513.50
18-011	Highland Roofing	Ballard HS/Partial Roof Replacement	01	(26,636.00)
18-016	Carlon Roofing	Farnsley MS/Metal Roof Replacement	01	23,907.00
18-025	WPC Company, Inc.	Thomas Jefferson MS/Elevator Addition	01	(35,000.00)
18-226	Meiners Electric	Wheeler ES/Site Lighting Replacement	01	3,779.00
18-251	Riverside Paving	Marion C. Moore School/Soccer Field Grading	01	6,122.00

Secretary, Board of Education	Chairman, Board of Education
After full discussion, the Chairman put the questi County Board of Education on August 28, 2	on of the adoption of this resolution before the Jefferson
VOTING AYE:	
VOTING NAY:	
PASSED AND APPROVED:	

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Concession Stand Buil	ding @ Eastern HS	Chang		
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
411,500.00	0.00	(9,511.49)	401,988.51	115,028.44

- 1. Credit to furnish and install (6) ESC10 overhead coiling doors by Cornell Itear works in lieu of (6) ESC20 coiling doors. Justification: Owner requested.
- 2. Furnish and install light fixtures. Justification: Owner requested.
- 3. Credit for changing 1 ½" copper water service to a 1 ½" PVC water service. Justification: Owner requested.
- 4. Add one (1) laundry sink as per Health Department. DWV, water, sink, faucet and labor. Justification: Found conditions.

Phase I HVAC Renova	ation @ Crums Lane ES	Change		
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
6,452,000.00	41,835.00	22,712.00	6,516,547.00	5,397,287.51

- 1. Revise ceiling, mechanical and electrical systems in office areas. Justification: Found conditions.
- 2. Revise ceiling, ductwork in main office and vestibule areas. Justification: Found conditions.
- 3. Provide threshold at (1) door, cylinders and cores at (6) doors. Justification: Owner requested.
- 4. Install ½" Securerock over 1/3 of gym roof. Justification: Found conditions.
- 5. Paint metal deck in gym, cafeteria, and stage. Justification: Owner requested.

Phase I HVAC Renova				
Original Contract	Previous Approved	roved Current Change Order Total Contract A		Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
6,000,000.00	20,735.61	59,513.50	6,080,249.11	4,366,170.41

- 1. Provide badge scanner access control on the exterior of the building at the door into Stair 1F. Justification: Owner requested.
- 2. Revise the CMU wall at the kitchen hood and adjust the location of the hood accordingly. Remove 8" from the north end; add 12" to the south end. Justification: Owner requested.
- 3. Repave unstable base area with asphalt. Justification: Found conditions.
- 4. Make changes to canopy lighting and reuse the existing light locations and conduit. Justification: Owner requested.
- 5. Provide eight (8) 4'x8' Marker Boards (MB) and eight (8) 4'x6' Tack Boards (TB) for various rooms. Justification: Owner requested.
- 6. Provide additional floor preparation in Rooms 209, 211, 111, 205, and 210. Justification: Found conditions.
- 7. Provide a pipe chase in the casework cabinet in Room 109. Justification: Found conditions.
- 8. Remove the remainder of the VCT flooring in Room 105 in preparation for the scheduled new VCT. Justification: Owner requested.
- 9. Provide a 40" high ceramic tile wainscot on the wet walls of Toilets 100V-A and 100V-B. Justification: Owner requested.

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	Partial Roof Replacem	ent @ Ballard HS	Change Order #01		
Original Contract Previous Approved Current Change		Current Change Order	Total Contract Amount	Total Project Cost to	
	Amount	Change Order Amount	Amount	to Date	Date
	829,516.00	0.00	(26,636.00)	802,880.00	318,422.70

1. Reduce 2.7" ISO cyanurate insulation board from roofing type I & II, at concrete deck areas, due to the very limited flashing height at the adjacent walls. The area totals 270 squares. Justification: Found conditions.

Metal Roof Replaceme	ent @ Farnsley MS	Change	e Order #01	
Original Contract Previous Approved Current Change		Current Change Order	Total Contract Amount	Total Project Cost to
Amount Change Order Amount Amount		Amount	to Date	Date
569,900.00	0.00	23,907.00	593,807.00	531,010.32

- 1. Install new fascia metal covers to cover holes and penetrations on existing fascia board after gutter removal. Justification: Found conditions.
- 2. Provide and install metal roof to main entrance existing metal roof added to the scope of work, approximately 8 squares. Justification: Owner requested.

Elevator Addition @ T	homas Jefferson MS	Change		
Original Contract	Previous Approved Current Change Or		Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
284,694.00	0.00	(35,000.00)	249,694.00	225,938.30

Substitute slate cladding that was specified with brick veneer, due to slate could not be supplied
to meet project schedule. This was an Alternate to the bid, and that price has been used.
Justification: Owner requested.

Site Lighting Replacer	nent @ Wheeler ES	Change Order #01		
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
221,900.00	0.00	3,779.00	225,679.00	206,673.03

- 1. Relocate one light pole and base and extend circuiting to avoid interference from or damage to trees. Justification: Found conditions.
- 2. Reinforce one pole base to secure base to rock encountered. Justification: Found conditions.

Soccer Field Grading @ Marion C. Moore School Change Order #01					
Original Contract	Previous Approved	Current Change Order		Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount		to Date	Date
63,410.00	0.00	6	,122.00	69,532.00	118.79

1. Repair main break at T. Track and locate stuck valves and repair as needed to operate. Go through entire system and replace heads and repair breaks in existing lines as needed to operate current system. Justification: Owner requested.