BOARD OF EDUCATION MEETING FEBRUARY 13, 2018

TO: DR. MICHAEL RAISOR CHIEF OPERATIONS OFFICER FROM: SUSAN BIASIOLLI, DIRECTOR **FACILITY PLANNING** SUBJECT: APPROVAL OF CONSTRUCTION CHANGE ORDERS DATE: February 13, 2018 BG# **CONTRACTOR** SCHOOL/PROJECT C.O.# **AMOUNT** 16-005 Parco Constructors YPAS/Phase I HVAC Renovation & Elevator Add. 09 54,063.00 17-002 **EH Construction** Medora ES/Phase I HVAC Renovation 03 22,046.41 PRP HS/Phase I HVAC Renovation 54,454.20 17-003 **EH Construction** 04 17-066 W.R. Cole & Associates duPont Manual HS/Window Replacement Phase I 01 16,353.40 17-291 EH Construction PRP HS/Welding Lab 01 17,911.65 PRP HS/Welding Lab 10,814.25 17-291 EH Construction 02 17-291 EH Construction PRP HS/Welding Lab 03 2,496.00 Acting Superintendent/ Secretary, Board of Education Chairman, Board of Education After full discussion, the Chairman put the question of the adoption of this resolution before the Jefferson

County Board of Education on _____ February 13, 2018 ____ and the following voted:

VOTING AYE: ___

VOTING NAY:

PASSED AND APPROVED:

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Phase I HVAC Renovation & Elevator Add. @ YPAS C			Change	e Order #09	
Original Contract	Previous Approved	Current Change Order		Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount		to Date	Date
9,496,900.00	479,689.48	54	4,063.00	10,030,652.48	\$10,397,220

1. Replace existing electrical cables to electrified pipe battens and adjust loft blocks, cradles, and arbors. Justification: Found conditions.

Phase I HVAC Renovation @ Medora ES Cha		Chang	e Order #03	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
6,825,000.00	56,437.86	22,046.41	6,903,484.27	\$7,227,838

- 1. Add outlet in corridor. Justification: Found conditions.
- 2. Add 4 keyed removable mullions to exterior doors. Justification: Found conditions.
- 3. Install wood trim around admin window. Justification: Found conditions.
- 4. Install aluminum flashing on broken concrete sills. Justification: Found conditions.
- 5. Add 3 operable windows at admin. Justification: Found conditions.
- 6. Clean out sanitary sewer pipes. Justification: Found conditions.
- 7. Add ceramic tile to Restroom 157. Justification: Found conditions.
- 8. Provide new exterior door at Boiler Room. Justification: Found conditions.
- 9. Abate asbestos pipe insulation in Rooms 124, 125, and 126. Justification: Found conditions.
- 10. Combine attic plumbing vents at new metal roof. Justification: Found conditions.
- 11. Credit for not painting boiler exposed roof deck. Justification: Found conditions.
- 12. Install cove base in Rooms 118, 119, 120, 125, 126, and 127. Justification: Found conditions.

Phase I HVAC Renovation @ PRP HS		Change	Change Order #04	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
15,963,000.00	190,618.43	54,454.20	16,208,072.63	\$13,026,352

- 1. Add a GFCI receptacle in Room G104. Justification: Found conditions.
- 2. Add a security keypad at coach's office door at F112. Justification: Found conditions.
- 3. Add a data drop and quad outlet to Room 209. Justification: Found conditions.
- 4. Painting of three insulated lines in the large gym. Justification: Found conditions.
- 5. Install owner furnished fan coil unit in the kitchen. Justification: Owner requested.
- 6. Rework ECE hot water return line to include in loop. Justification: Found conditions.
- 7. Additional painting in the admin area and Area A classrooms. Justification: Found conditions.
- 8. Added acoustical ceiling in concession stand. Justification: Found conditions.
- 9. Added room signage in 12 rooms. Justification: Found conditions.
- 10. Code modifications to elevator. Justification: Found conditions.

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Window Replacement Phase I @ duPont Manual HS 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
407,000.00	0.00	16	5,353.40	423,353.40	\$431,117

- 1. Reconstruct the dividers for the darkroom equipment, reframe the ceiling/walls that were braced by the windows that were removed. Justification: Found conditions.
- 2. Furnish and install breakmetal at window head to cover voids on the interior side of the windows. Justification: Found conditions.
- 3. Repair and make tile filler blocks next to windows on the third floor. Justification: Found conditions.

Welding Lab @ PRP H	IS .	Change	e Order #01	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
158,593.00	0.00	17,911.65	176,504.65	\$156,433

11. Provide shop side electrical changes to incorporate added welders and other equipment. Justification: Found conditions.

Welding Lab @ PRP H	IS	Change	Order #02	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
158,593.00	17,911.65	10,814.25	187,318.90	\$156,443

1. Add Bradley sink and wall, installed and painted. Justification: Found conditions.

Welding Lab @ PRP HS Change Ord			e Order #03	
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
158,593.00	28,725.90	2,496.00	189,814.90	\$156,443

1. Electrically connect exhaust fans, change electrical cords on 18 welders, and change existing electrical connection for plasma cutter. Justification: Found conditions.