

TO: DR. MICHAEL RAISOR
CHIEF OPERATIONS OFFICER

FROM: MICHAEL A. MULHEIRN, DIRECTOR
CAPITAL IMPROVEMENT AND PLANNING

SUBJECT: APPROVAL OF CONSTRUCTION CHANGE ORDERS

DATE: MAY 10, 2016

<u>BG#</u>	<u>LET#</u>	<u>CONTRACTOR</u>	<u>SCHOOL/PROJECT</u>	<u>C.O.#</u>	<u>AMOUNT</u>
16-004	16-004	Calhoun Construction	Butler THS/Phase I HVAC Renovation	01	(321,849.00)
15-002	15001	Morel Construction	Norton Commons/New ES	04	41,978.73
15-027	15008	Morel Construction	Fern Creek HS-Phase I HVAC Renovation	13	77,810.20

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 May 10, 2016 and the following voted:

VOTING AYE: _____

VOTING NAY: _____

PASSED AND APPROVED: _____

BOARD OF EDUCATION MEETING
MAY 10, 2016

Phase I HVAC Renovation @ Butler THS			Change Order #01	
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
17,900,420.00	0.00	(321,849.00)	17,578,571.00	\$1,199,174.00

1. Credit for removing the aluminum windows from the original scope. Justification: Owner requested.
2. Provide aluminum windows per revised specifications using Desco 3250 series. Justification: Owner requested.
3. Remove and replace lockers per bid specifications and drawings. Justification: Owner requested.
4. Remove and replace roofing on Building's 2, 3, and 4 according to bid specifications and drawings. Justification: Owner requested.

New Elementary School @ Norton Commons			Change Order #04	
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
14,625,000.00	7,480.27	41,978.73	14,674,459.00	\$12,126,390.00

1. Credit for overcharge of overhead and profit on COR #22 from change order 03. Justification: Owner requested.
2. Provide an additional wireless access point in room B117 and room C109. Justification: Owner requested.
3. Revise monument sign size and add street address numbers to each side. Justification: Owner requested.
4. Replace child height toilets in kindergarten restrooms with standard height units. Justification: Owner requested.
5. Provide and install the two louvers associated with the intake and exhaust of the outside air unit in mezzanine D105. Justification: Found conditions.
6. Provide additional framing at the W05 and W06 windows at the west portico area to better support the storefront windows and metal pane finish. Justification: Owner requested.
7. Provide additional gypsum ceiling over exposed structure for a better finish and to recess a light junction box. Justification: Found conditions.
8. Provide FRP behind translucent panels in type W05 and W06 windows at the west elevation of the portico to conceal some discolored ICF for a better finish. Justification: Found conditions.
9. Provide two each 8' x 4' tackboards and eight each 5' x 4' tackboards. Justification: Owner requested.
10. Provide resilient treads and risers at stair 1 and stair 2 for a better finish. Justification: Found conditions.
11. Provide a TV outlet in B114 to add a monitor in the main office reception area. Justification: Owner requested.
12. Provide beam support at the bus canopy to better support the end of the canopy attached to the lobby wall. Justification: Found conditions.
13. Add 1/4" laminated gypsum board for wall talker locations to provide a flatter surface for mounting. Justification: Found conditions.

BOARD OF EDUCATION MEETING
MAY 10, 2016

Phase I HVAC Renovation @ Fern Creek HS			Change Order #13	
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
15,852,000.00	207,278.82	77,810.20	16,137,089.02	\$13,004,827.00

1. Premium time cost for AES Electric to complete their work on time due to delays. Justification: Owner requested.
2. Credit for the cutting of pipe removed in the partial Area B Tunnel. Justification: Owner requested.
3. Sub-divide Room 140 into three (3) smaller rooms. Justification: Owner requested.
4. Extend east and west masonry wall in Mechanical Room E201 to avoid mechanical equipment. Justification: Owner requested.