

TO: DR. MICHAEL RAISOR
CHIEF OPERATIONS OFFICER

FROM: MICHAEL A. MULHEIRN, DIRECTOR
FACILITIES AND ENVIRONMENTAL SERVICES

SUBJECT: APPROVAL OF CONSTRUCTION CHANGE ORDERS

DATE: SEPTEMBER 22, 2014

<u>BG#</u>	<u>LET#</u>	<u>CONTRACTOR</u>	<u>SCHOOL/PROJECT</u>	<u>C.O.#</u>	<u>AMOUNT</u>
14-085	14013	Marksbury Cornett	Ballard HS-Courtyard Modifications	02	1,463.50
13-258	13037	E.H. Construction	Lowe ES-Phase 1 HVAC Renovation	02	6,879.38
13-259	13036	Morel Construction	Southern HS-Phase 1 HVAC Renovation	04	4,322.00
14-107	14025	Highland Roofing	Fern Creek THS- Roof Replacement	01	3,912.00

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 September 22, 2014 and the following voted:

VOTING AYE: _____

VOTING NAY: _____

PASSED AND APPROVED: _____

BOARD OF EDUCATION MEETING
SEPTEMBER 22, 2014

Courtyard Modifications @ Ballard HS		Change Order # 02		
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
79,000.00	13,300.00	1,463.50	93,763.50	94,118.89

1. Add concrete sidewalks and 2 each additional pipe bollards. Justification: Found Condition. Existing concrete sidewalk had to be adjusted. Bollards were added to protect doors.

Phase 1 HVAC Renovation @ Lowe ES		Change Order # 02		
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
4,523,000.00	-72,557.51	6,879.38	4,457,321.87	3,436,906.78

1. Credit for not removing conduit for main service. Justification: Owner requested. Discovered opportunity to save money during construction.
2. Replace receptacle for vending machine. Justification: Found condition.
3. Remove mailboxes and provide CMU infill. Justification: Owner requested. School requested, no longer using room for mail.
4. New CMU half partition at Women's room. Justification: Found condition.
5. Install additional rebar for storage tank pad. Justification: Found condition.
6. Remove wall board with mastic in the lobby. Justification: Found condition.
7. X-ray slabs. Justification: Found condition.
8. Remove trench rock at sanitary line. Justification: Found condition.
9. Abate VCT hidden below carpet in Room 123. Justification: Found condition.
10. Install missing column at new Art room. Justification: Found condition.

Phase 1 HVAC Renovation @ Southern HS		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
18,768,000.00	23,548.98	4,322.00	18,795,870.98	9,566,013.39

1. Demo plaster ceiling in band area. Justification: Found condition.
2. Delete window Type KK at the boiler stack. Justification: Found condition. Cost saving to Jefferson County Public Schools.
3. Demo ceiling at the Tool & Die Supply Room. Justification: Found Condition.
4. Adjust Substantial Completion date for Phase 1 from August 1, 2014 to August 6, 2014. Justification: Found conditions.
5. Add a data drop in the Principals Secretary's office. Justification: Owner requested. School needed additional drop.
6. Add Type "AS" light fixture at the intermediate landing of stair 8. Justification: Found condition. Engineer missed location.
7. Add transformer for kitchen dishwasher. Justification: Found condition.
8. Replace auditorium stage curtain borders with new panels. Justification: Found condition. Old curtains fell apart when removed, needed replaced.
9. Add an additional data drop outlet to the new kitchen office. Justification: Found condition.

BOARD OF EDUCATION MEETING
SEPTEMBER 22, 2014

Roof Replacement @ Fern Creek 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
398,860.00	0.00	3,912.00	402,772.00	385,259.12

1. Replace 158 square feet of deteriorated cement bound wood fiber decking. Justification: Found condition.
2. Remove the existing SBS modified flashing and termination bar from the stone cap, then complete the fabrication and installation of a new 24 gauge Kynar finish painted steel radius cap flashing, set on a continuous cleat. Justification: Found condition.