TO: DR. MICHAEL RAISOR

CHIEF OPERATIONS OFFICER

FROM: MICHAEL A. MULHEIRN, DIRECTOR

FACILITIES AND ENVIRONMENTAL SERVICES

SUBJECT: APPROVAL OF CONSTRUCTION CHANGE ORDERS

DATE: SEPTEMBER 9, 2013

<u>BG#</u>	LET#	CONTRACTOR	SCHOOL/PROJECT	<u>C.O.#</u>	AMOUNT
11-310	12013	Parco Constructors Group	Wellington ES-Media Center/Elevator	01	3,396.67
11-310	12013	Parco Constructors Group	Wellington ES-Media Center/Elevator	02	1,071.86
11-310	12013	Parco Constructors Group	Wellington ES-Media Center/Elevator	03	9,166.33
13-248	13034	MAC Construction	Various Schools-2013 Paving Package 1	01	2,695.60
13-248	13034	MAC Construction	Various Schools-2013 Paving Package 1	02	6,678.75
13-248	13034	Hall Contracting of KY	Various Schools 2013 Paving Package 1	03	96.00
13-101	13018	Marksbury Cornett	Wheatley ES-New Elevator Addition	02	3,292.00
10-276	10029	Whittenberg Construction	Eastern HS-Renovation Phase 1	23	41,661.00
10-276	10029	Whittenberg Construction	Eastern HS-Renovation Phase 1	24	-34,415.00
12-086	12018	E.H. Construction LLC	Central HS MCA-Swimming Pool Renovation	04	23,811.10

Secretary, Board of Education	Chairman, Board of Education
After full discussion, the Chairman put the questi County Board of Education on <u>September 9</u> ,	ion of the adoption of this resolution before the Jefferson 2013 and the following voted:
VOTING AYE:	
VOTING NAY:	
PASSED AND APPROVED:	

BOARD OF EDUCATION MEETING SEPTEMBER 9, 2013

Project (BG #11-310)	Original Contract Amount	Change Order Amount
Media Center/Elevator @ Wellington ES	3,412,000.00	3,396.67

- 1. Provide stainless steel finish on elevator frame and doors. Justification: Owner requested.
- 2. Relocate washer and dryer. Justification: Owner requested.
- 3. Reuse four existing 4" secondary service conduits and install two additional 4" conduits from the utility transformer to the replacement main switchboard. Justification: Found condition

Project (BG #11-310)	Original Contract Amount	Change Order Amount
Media Center/Elevator @ Wellington ES	3,412,000.00	1,071.86

- 1. Delete two concrete grade beams and utilize existing concrete chiller pad. Justification: Found conditions.
- 2. Replace make-up water system due to the condition of existing piping and lack of water flow. Justification: Found conditions.
- 3. Furnish and install l new 1" ball valve to replace existing 1" gate valve. Justification: Found conditions.
- 4. Run new ½" domestic cold water line to steamer in existing kitchen. Justification: Found conditions.

Project (BG #11-310)	Original Contract Amount	Change Order Amount
Media Center/Elevator @ Wellington ES	3,412,000.00	9,166.33

- 1. Furnish and install one additional urinal sight screen at Boys' Restroom 206. Justification: Found conditions.
- 2. Furnish and install additional roof insulation and hot asphalt to fill deflected areas on existing concrete roof deck. Justification: Found conditions.

Project (BG #13-248)	Original Contract Amount	Change Order Amount
2013 Paving Package 1 @ Various Schools	79,216.00	2,695.00

1. Additional resurfacing and restriping at Fairdale HS, Fern Creek HS, and Iroquois HS. Justification: Found conditions.

Project (BG #13-248)	Original Contract Amount	Change Order Amount
2013 Paving Package 1 @ Various Schools	79,216.00	6,678.75

1. Additional resurfacing and re-striping due to change in scope of work and deteriorated conditions. Justification: Found conditions and owner requested.

Project (BG #13-248)	Original Contract Amount	Change Order Amount
2013 Paving Package 1 @ Various Schools	6,173.72	96.00

1. Additional striping due to widening of pavement. Justification: Found conditions.

BOARD OF EDUCATION MEETING SEPTEMBER 9, 2013

Project (BG #13-101)	Original Contract Amount	Change Order Amount
New Elevator Addition @ Wheatley ES	309,000.00	3,292.00

- 1. Install 2 single line hand rails. Justification: Owner requested.
- 2. Partial front entry sidewalk replacement. Justification: Found conditions.

Project (BG #10-276)	Original Contract Amount	Change Order Amount
Renovation Phase 1 @ Eastern HS	28,230,000.00	41,661.00

- 1. Skim coat the existing walls of Multipurpose 115 (old auditorium) where carpet glue was not removable. Justification: Found conditions.
- Remove additional asbestos floor tile/mastic, non-friable pipe fittings, and friable pipe insulation. Justification: Found conditions.
- Add two quad receptacles in Server Room 107A. Justification: Owner requested.
- Remove the existing furred drywall from the walls of Classrooms 133A-133F and patch holes.
 Justification: Found conditions.
- 5. Add additional electrical receptacles in the A La Carte G64. Justification: Owner requested.
- 6. Remove the existing landscape mulch and set up a temporary silt fence as part of the investigation of the clogging drain in the Courtyard. Justification: Owner requested.
- 7. Excavate to rock and fill with lean concrete in the Administration area. Justification: Found condition.
- 8. Install 4" CMU to flush out the existing walls to the new door frame at Computer Classroom 116. Justification: Found conditions.
- 9. Provide additional conduit and wiring for the circuits serving the relocated ovens. Justification: Owner requested.
- 10. Provide additional electrical receptacles and re-feeding of existing receptacles in the Cafeteria 122. Justification: Owner requested.
- 11. Reinstall and relocate 12 existing lockers. Justification: Owner requested.
- 12. Provide a threshold at the existing exterior doors 017E and 017F in Weight Room 017. Justification: Found conditions.
- 13. Provide a sloped ceiling at the windows of Orchestra G-3 and Art G-4. Justification: Found conditions.

Project (BG #10-276)	Original Contract Amount	Change Order Amount
Renovation Phase 1 @ Eastern HS	28,230,000.00	-34,415.00

- Delete the overhead sliding gate and support beam at the dumpster area, replace the louver panel system at the dumpster enclosure and cooling tower screen wall with a metal panel system. Justification: Owner requested.
- 2. Provide a concrete dumpster pad and screen wall, extend the existing sidewalk and provide a curb ramp. Justification: Found conditions.
- 3. Add condensate lines for Air Handling Units E11, E12, and E13. Justification: Found conditions.
- 4. Delete the VCT flooring in Men's Locker Room. Justification: Owner requested.
- 5. Make the changes indicated in the Addendum sketches missing from Addendum #2. Justification: Owner requested.
- 6. Make the changes to the lighting, power and technology in Phase 2 renovation areas. Justification: Owner requested.

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- 7. Delete the VCT flooring from Weight Room 017. Justification: Owner requested.
- 8. Provide 2 large louver hoods and framing for AHU-E11 and AHU-E12, and framing for AHU-E13. Justification: Found conditions.

Project (BG #12-086)	Original Contract Amount	Change Order Amount
Swimming Pool Renovation @ Central HS MCA	2,078,740.00	23,811.10

- 1. Additional heat detectors. Justification: Found conditions.
- 2. Provide PVC conduit for controls cabling instead of metallic EMT. Justification: Owner requested.
- 3. Credit for removal of scope on roof (skylight labor, smoke hatch demo). Justification: Owner requested.
- 4. Remove, transport, and re-install CU-1 to allow for re-roof work. Justification: Found conditions.
- 5. Provide existing handrail repairs at bleachers (14 locations). Justification: Found conditions.
- 6. Provide replacement light fixtures at existing shower stalls. Justification: Owner requested.
- 7. Install sidewalk concrete at new exit door from pool deck (code issue). Justification: Found conditions.
- 8. Check valves at boiler pumps P-1A/P-1B. Justification: Owner requested.
- 9. Provide dive platforms. Justification: Owner requested.