TO: Chris Perkins

Chief Operations Officer

FROM: Susan Biasiolli, Director

Facility Planning

SUBJECT: Approval of Construction Change Orders

DATE: October 6, 2022

BG#	<u>CONTRACTOR</u>	SCHOOL/PROJECT	<u>C.O.#</u>	<b>AMOUNT</b>
20-038	Marrillia Design and Construction	New ES/Dixie Corridor	12	18,465.00
20-039	EH Construction, LLC	New ES/Newburg Area	09	39,586.06
20-039	EH Construction, LLC	New ES/Newburg Area	10	42,806.37
20-039	EH Construction, LLC	New ES/Newburg Area	11	54,960.83
21-001	EH Construction, LLC	Ahrens-Brown/Phase I HVAC Renovation	04	35,915.81
21-001	EH Construction, LLC	Ahrens-Brown/Phase I HVAC Renovation	05	98,377.79
22-004	EH Construction, LLC	Western MS/Phase I HVAC Renovation	02	22,958.24
22-004	EH Construction, LLC	Western MS/Phase I HVAC Renovation	03	78,552.22
22-004	EH Construction, LLC	Western MS/Phase I HVAC Renovation	04	25,045.06
22-004	EH Construction, LLC	Western MS/Phase I HVAC Renovation	05	29,923.07
22-004	EH Construction, LLC	Western MS/Phase I HVAC Renovation	06	26,412.27

Secretary, Board of Education	Chairman, Board of Education
After full discussion, the Chairman put the question on October 6,	stion of the adoption of this resolution before the Jefferson 2022 and the following voted:
VOTING AYE:	
VOTING NAY:	
PASSED AND APPROVED:	

New Elementary Scho	ool – Dixie Corridor	Ch	ange Order #12	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
17,100,000.00	367,480.00	18,465.00	17,485,945.00	16,152,321.36

- 1. Additional power and data to (2) additional TCC panels. Justification: Owner requested.
- 2. Install batt insulation on the top of ceiling at J201, J202, J203 and J204. Justification: Owner requested.
- 3. Complete various framing and GWB modifications and additional costs to complete the Louisville Water Company existing line locates. Justification: Owner requested.
- 4. Furnish and install a handrail at the roof access hatch. Justification: Owner requested.
- 5. Louisville Water Company temporary meter water usage for geothermal drilling. Justification: Owner requested.
- 6. Material cost increase for monument sign. Justification: Found conditions.
- 7. Furnish and install curtain wall angle support. Justification: Owner requested.

New Elementary School – Newburg Area Change Order				
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
16,548,034.74	589,981.39	39,586.06	17,177,602.19	17,085,909.31

- 1. Fabricate and install dryer vent shroud. Justification: Owner requested.
- 2. Drywall soffit and waterline relocation in flex classrooms. Justification: Owner requested.
- 3. Provide additional exit signage. Justification: Owner requested.
- 4. Provide corner handrail for stair 154. Justification: Owner requested.
- 5. Provide rubber flooring, treads, and risers for stair 154 landing. Justification: Owner requested.
- 6. Provide temporary handicap ramp for kitchen parking lot. Justification: Owner requested.
- 7. Reimbursement for Builders Risk Claim paid directly to the district. Justification: Found conditions.
- 8. Miscellaneous electrical changes and additions. Justification: Owner requested.

New Elementary Scho	ool – Newburg Area	Ch	ange Order #10	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
16,548,034.74	629,567.45	42,806.37	17,220,408.56	17,085,909.31

1. Structures, undercut, and relocation of underground detention system. Justification: Found conditions.

New Elementary School – Newburg Area		Cha	ange Order #11	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
16,548,034.74	672,373.82	54,960.83	17,275,369.39	17,085,909.31

1. Courtyard and asphalt revisions. Justification: Owner requested.

Phase I HVAC Renovation @ Ahrens ERC/ J. Graham Brown Change Order #04					
Original Contract Previous Approved Current Change Order Total Contra			Total Contract Amount	Total Project Cost to	
Amount	Change Order Amount	Amount		to Date	Date
21,202,000.00	157,960.93	35,915	5.81	21,395,876.74	21,507,341.71

- 1. VCT in lieu of carpet in administration area. Justification: Owner requested.
- 2. Carpet removal and replacement in Auditorium due to storm damage. Justification: Owner requested.
- 3. Phase 2 carpet selection upgrade in material. Justification: Owner requested.
- 4. Add window lights to 8 existing doors. Justification: Owner requested.
- 5. Demo and replace wood floor in AD Office due to sewer backup. Justification: Owner requested.
- 6. Add sink in room 028 Cubs Corner. Justification: Owner requested.
- 7. Add data drops in rooms 002, 013, 019, and 212. Justification: Owner requested.
- 8. Demo divider curtain in gym. Justification: Owner requested.
- 9. Temporary exit devices at new front entry gate. Justification: Owner requested.
- 10. Divider wall in alumni room 014. Justification: Owner requested.
- 11. Provide paper towel and toilet paper dispensers. Justification: Owner requested.
- 12. Add VonDuprin 900-2RS Control Board not shown on hardware schedule. Justification: Found conditions.
- 13. Move hallway speaker in 311A. Justification: Owner requested.
- 14. Credit for allowance #3 for signage. Justification: Owner requested.
- 15. Credit for not installing drilled piers in elevator shaft. Justification: Found conditions.
- 16. Asbestos floor tile abatement in room B10. Justification: Found conditions.

Phase I HVAC Renovation @ Ahrens ERC/ J. Graham Brown Change Order #05					
Original Contract	al Contract Previous Approved Current Change Order Total Contract		<b>Total Contract Amount</b>	Total Project Cost to	
Amount	Change Order Amount	Amount		to Date	Date
21,202,000.00	193,876.74	98,377.	.79	21,494,254.53	21,507,341.71

1. Add gate to lobby entry to increase security at a lobby street recess. Justification: Owner requested.

Phase I HVAC Renova	ation @ Western MS	Cl	nange Order #02	
Original Contract	Previous Approved	Current Change Order	<b>Total Contract Amount</b>	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
18,960,000.00	50,449.12	22,958.24	19,033,407.36	13,064,356.74

- 1. Credit for visual display boards. Justification: Owner requested.
- 2. Credit to remove "half wall" from the scope of work where a new handrail will be added to the dance studio. Justification: Owner requested.
- 3. Add a pair of hollow metal doors and hardware between the gym and theatre. Justification: Found conditions.
- 4. Rework classroom window soffit framing and drywall to accommodate existing electrical conduit/wire mold. Justification: Owner requested.
- 5. Add drywall between 130A and 130B. Justification: Found conditions.
- 6. Replace window shades that were missing or broken. Justification: Found conditions.

- 7. Provide new L1 louver in place of the original due to unforeseen structural issue. Justification: Found conditions.
- 8. New drywall and framing at exterior wall in room 103. Justification: Found conditions.
- 9. Provide opening for the L4 Louver shown on plans but does not exist. Justification: Found conditions.
- 10. Provide 60A/3P circuit breaker for protection of each of three panel feeders. Justification: Owner requested.
- 11. Add Unistrut and drywall patching at Stairwell #5. Justification: Found conditions.
- 12. Provide additional demolition scope. Justification: Found conditions.

Phase I HVAC Renova	ation @ Western MS	Cl	nange Order #03	
Original Contract	Previous Approved	Current Change Order	<b>Total Contract Amount</b>	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
18,960,000.00	73,407.36	78,552.22	19,111,959.58	13,064,356.74

1. Additional brick tuckpointing and caulking. Justification: Owner requested.

Phase I HVAC Renovation @ Western MS		Ch	ange Order #04	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
18,960,000.00	151,959.58	25,045.06	19,137,004.64	13,064,356.74

1. Provide additional exterior caulking. Justification: Owner requested.

Phase I HVAC Renovation @ Western MS		Ch	ange Order #05	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
18,960,000.00	177,004.64	29,923.07	19,166,927.71	13,064,356.74

- 1. Build fresh air shaft wall to stabilize the shaft wall in room 126 and staff restroom 124. Justification: Found conditions.
- 2. Provide additional steel on the switchgear platform. Justification: Found conditions.
- 3. Lay wall tile in women's staff restroom 124. Justification: Found conditions.
- 4. Revisions to the emergency lighting in the administration office. Justification: Found conditions.
- 5. Revisions to the corridor emergency lighting. Justification: Found conditions.
- 6. Install the stage platforms. Justification: Owner requested.
- 7. Kitchen combi oven changes. Justification: Owner requested.
- 8. Remove black box theatre window fencing. Justification: Owner requested.
- 9. Modify the smoke detectors in the Auditorium. Justification: Found conditions.
- 10. Install access door in girl's restroom G1N. Justification: Owner requested.
- 11. Perform electrical work for the charging carts. Justification: Owner requested.

Phase I HVAC Renovation @ Western MS		Change Order #06		
Original Contract	Previous Approved	Current Change Order	<b>Total Contract Amount</b>	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
18,960,000.00	206.927.71	26,412.27	19,193,339.98	13,064,356.74

1. Replace tile in 2 staff restrooms on the first floor. Justification: Owner requested.