## BOARD OF EDUCATION MEETING JANUARY 23, 2024

TO: Dr. Rob Fulk

Interim Chief Operations Officer

FROM: Susan Biasiolli, Director

Facility Planning

SUBJECT: Approval of Construction Change Orders

DATE: January 23, 2024

BG#	<u>CONTRACTOR</u>	SCHOOL/PROJECT	<u>C.O.#</u>	<b>AMOUNT</b>
20-040	Marrillia Design & Construction	New ES/Dr. William H. Perry ES	12	59,195.00
20-041	Morel Construction	New MS/Echo Trail MS	12	48,866.00
20-041	Morel Construction	New MS/Echo Trail MS	13	72 days
22-001	Redlee Construction	Central HS/Phase I HVAC Renovation	10	132,698.00
22-001	Redlee Construction	Central HS/Phase I HVAC Renovation	11	65,424.84
22-003	EH Construction	Sam Meyers Hall/Phase I HVAC Renovation	01	29,744.06
22-016	Geoghegan Roofing	Foster Trad. Academy/Partial Roof	02	10,630.31
		Replacement		
23-002	EH Construction	Johnson TMS/Phase I HVAC Renovation	02	42,438.66
23-020	Highland Roofing Company	Wheeler ES/Partial Roof Replacement	01	2,944.00
23-023	Omni Commercial, LLC	duPont Manual HS/Life Skills Kitchen	01	1,475.25
		Renovation		
23-224	Geoghegan Roofing	Central HS/Partial Roof Replacement	01	10,703.63

Secretary, Board of Education	Chairman, Board of Education
After full discussion, the Chairman put the que County Board of Education on January 23	estion of the adoption of this resolution before the Jefferson 3, 2024 and the following voted:
VOTING AYE:	
VOTING NAY:	
PASSED AND APPROVED:	

## BOARD OF EDUCATION MEETING JANUARY 23, 2024

New ES – Dr. William	H. Perry ES	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
24,438,100.00	885,492.75	59,195.00	25,382,787.75	24,990,775.42

- 1. Modifications to bend plate brick supports. Justification: Owner requested.
- 2. Add infill to trench in south basin and filters. Justification: Found conditions.
- 3. Add 2-inch backflow preventer. Justification: Owner requested.
- 4. Add asphalt wedge ramp at service door. Justification: Owner requested.
- 5. Add handrails. Justification: Owner requested.
- 6. Credit for dimensional letter revisions. Justification: Owner requested.
- 7. Install raceway and power for new 2-way antenna. Justification: Owner requested.
- 8. Add pavement markings. Justification: Owner requested.
- 9. Credit for separate countertops and backsplashes in lieu of integral countertops and backsplashes. Justification: Owner requested.
- 10. Remove and replace a section of asphalt paving adjacent to YMCA. Justification: Found conditions.
- 11. Add 15 sanitary napkin dispensers. Justification: Owner requested.
- 12. Add 1,400 square feet of pavers. Justification: Owner requested.

New MS – Echo Trail MS			hange Order #12	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
35,170,000.00	507,178.00	48,866.00	35,726,044.00	35,792,626.51

- 1. Modify 2" and 3" water service entrances. Justification: Owner requested.
- 2. Additional window shades. Justification: Owner requested.
- 3. Locker lock installation. Justification: Owner requested.
- 4. New mailboxes and salvage old. Justification: Owner requested.
- 5. Additional door hold openers and closers. Justification: Owner requested.
- 6. Trophy case lighting and additional Aiphone jack and cable in reception area. Justification: Owner requested.
- 7. Main entrance sidewalk infill. Justification: Owner requested.
- 8. Cleanup of furniture packing material. Justification: Owner requested.

New MS – Echo Trail	MS	Ch	nange Order #13	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
35,170,000.00	556,044.00	72 days	35,726,044.00	35,792,626.51

1. Change Substantial Completion Date to August 8, 2023 due to weather and building permitting delays out of the contractor's control. Justification: Found conditions.

## BOARD OF EDUCATION MEETING JANUARY 23, 2024

Phase I HVAC Renova	ation @ Central HS MCA	A C	hange Order #10	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
29,630,000.00	410,686.78	132,698.00	30,173,384.78	30,015,141.56

1. Costs associated with an accelerated project schedule due to a loss of 5 working days at the beginning of Summer 2023 due to an extended school calendar. Justification: Owner requested.

Phase I HVAC Renova	ation @ Central HS MC	A C	Change Order #11	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
29,630,000.00	543,384.78	65,424.8	4 30,238,809.62	30,015,141.56

- 1. Add floor tile to room 212. Justification: Owner requested.
- 2. Shift door C201 to accommodate proper clearance for new AHU in mechanical room. Justification: Found conditions.
- 3. Add stainless steel shroud at kitchen hood to mitigate ceiling heights. Justification: Owner requested.
- 4. Add 1x8 wood trim around bookshelf alcoves to gaps from smaller new shelf widths. Justification: Found conditions.
- 5. Add ceiling to senior cafeteria and remove at rifle range. Justification: Owner requested.
- 6. Retrofit new door locking hardware to existing door D100. Justification: Found conditions.
- 7. Add sump pump to elevator pit as required by elevator inspector. Justification: Found conditions.
- 8. Replace elevator cab finishes. Justification: Owner requested.
- 9. Additional acid piping requiring removal/replacement that exceed allowance. Justification: Found conditions.
- 10. Add ceiling to room 211 and modify mechanical and revise lighting fixtures. Justification: Owner requested.
- 11. Revise ceiling layout at stair F to accommodate in place mechanical, electrical, and plumbing work. Justification: Owner requested.

Phase I HVAC Renova	ation @ Sam Meyers Ha	11 (	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
7,570,000.00	0.00	29,744.0	7,599,744.06	4,157,592.35

- 1. Remove the lead containing paint plaster ceiling in the basement. Justification: Found conditions.
- 2. Repair and relocation of the waterline that supplies the field hockey field house. Justification: Found conditions.
- 3. Abate the asbestos floor tile and adhesive in basement room 5. Justification: Found conditions.
- 4. Tuckpoint the stone mortar joints on the south side of the building. Justification: Found conditions.
- 5. Repair stone on the west façade. Justification: Found conditions.
- 6. Abate asbestos floor tile and mastic in basement rooms 1 and 2. Justification: Found conditions.

## BOARD OF EDUCATION MEETING JANUARY 23, 2024

Partial Roof Replacement @ Foster Trad. Academy			Change Order #02	
Original Contract	Previous Approved	Current Change Orde	r Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
387,457.00	24,398.00	10,630.	31 422,485.31	373,451.86

1. Change application process from hot asphalt to cold applied. Justification: Owner requested.

Phase I HVAC Renovation @ Johnson TMS		Ch	ange Order #02	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
23,959,400.00	53,365.61	42,438.66	24,055,204.27	8,005,913.94

- 1. Chemical treatment for cooling tower. Justification: Owner requested.
- 2. Abatement of asbestos pipe insulation in office area. Justification: Found conditions.
- 3. Revise gear platforms and add floor door in nurse's office. Justification: Found conditions.
- 4. Credit for handrailing and stairs gears platforms. Justification: Owner requested.
- 5. Add heat detectors in mechanical room 305. Justification: Owner requested.
- 6. Fix audience seating revision. Justification: Owner requested.
- 7. Removal of concrete foots for plumbing in boiler room. Justification: Found conditions.
- 8. Add ground to existing circuit on 2<sup>nd</sup> floor only. Justification: Found conditions.

Partial Roof Replacem	ent @ Wheeler ES	Ch	ange Order #01	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
394,470.00	0.00	2,944.00	397,414.00	383,304.33

1. Application of hot asphalt over vapor retarder to eliminate ponding due to structural settlement in deck. Justification: Found conditions.

Life Skills Kitchen Renovation @ duPont Manual HS Change Order #01					
Original Contract Amount	Previous Approved Change Order Amount	Current Change Orde Amount	er	Total Contract Amount to Date	Total Project Cost to Date
Amount	Change Order Amount	Amount		to Date	Date
277,500.00	0.00	1,475.	.25	278,975.25	285,741.61

- 1. New circuits to counter outlets. Justification: Owner requested.
- 2. Reimbursement for housekeeping overtime. Justification: Owner requested.

Partial Roof Replacement @ Central HS MCA 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
428,037.00	0.00	10,703.63	438,740.63	410,579.40

1. Change application process from hot asphalt to cold applied. Justification: Owner requested.