## BOARD OF EDUCATION MEETING AUGUST 6, 2019

TO: Dr. Michael Raisor

Chief Operations Officer

FROM: Susan Biasiolli, Director

Facility Planning

SUBJECT: Approval of Construction Change Orders

DATE: August 6, 2019

BG#	<b>CONTRACTOR</b>	SCHOOL/PROJECT	<u>C.O.#</u>	<b>AMOUNT</b>
18-003	EH Construction	Gheens Academy/Phase I HVAC Renovation	06	4,209.07
18-006	EH Construction	Waggener HS/Phase I HVAC Renovation	10	11,511.77
18-111	Link Electric	Middletown ES/Fire Alarm Replacement	01	7,058.40
19-005	Morel Construction	Westport ECC/Phase I HVAC Renovation	02	40,349.00
19-186	Martin Construction	Various/Security Vestibules	01	322.00

Secretary, Board of Education	Chairman, Board of Education
After full discussion, the Chairman put the que County Board of Education onAugust 6,	estion of the adoption of this resolution before the Jefferson 2019 and the following voted:
VOTING AYE:	
VOTING NAY:	
PASSED AND APPROVED:	

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Phase I HVAC Renovation @ Gheens Academy		y 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
9,901,250.00	87,536.07	4,209.07	9,992,995.14	\$10,530,740.62

- 1. Install a removable handrail at the end of the new mechanical platform in the Boiler Room. Justification: Owner requested.
- 2. Install a floor fastened tube steel handrail at the concrete ramp leading into Dry Storage Room #128B. Justification: Found conditions.
- 3. Provide 4 extra storage containers. Justification: Owner requested.

Phase I HVAC Renovat	ion @ Waggener HS	(	Change Order #10	
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
18,847,000.00	205,180.71	11,511.7	7 19,063,692.48	\$18,028,773.68

- 1. Add metal framing and additional louver on each side of mezzanine. Justification: Found conditions.
- 2. Brick lintel over mechanical opening at rear of large gym. Justification: Found conditions.
- 3. Remove existing tectum for new framing over front wall. Justification: Found conditions.
- 4. Provide two dumpsters for school use. Justification: Owner requested.
- 5. Add two "K" fixtures to canopies outside. Justification: Owner requested.

Fire Alarm Replaceme	ent @ Middletown 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
168,831.00	0.00	7,058.40	175,889.40	\$151,773.01

- 1. Add six (6) ceiling-mounted smoke detectors. Justification: Owner requested.
- 2. Add four (4) magnetic hold open devices. Justification: Owner requested.
- 3. Delete microphone cabinet from lobby. Justification: Owner requested.
- 4. Delete one (1) duct-mounted smoke detector. Justification: Owner requested.
- 5. Add one (1) addressable output module for future use. Justification: Owner requested.

Phase I HVAC Renova				
Original Contract Amount	Previous Approved Change Order Amount	Current Change Order Amount	Total Contract Amount to Date	Total Project Cost to Date
Amount	Change Order Amount	Amount	to Date	Date
7,241,000.00	10,744.00	40,349.00	7,292,093.00	\$3,595,431.37

- 1. Remove a portion of the existing CMU wall at the conduits and repair the CMU wall at Door 115C. Justification: Found conditions.
- 2. Secure the existing cementitious wood fiber "Tectum" roof panels at the east and west wings as the roof is being replaced. Justification: Found conditions.
- 3. In the kitchen, remove floor outlets presently powering the serving line, add ten GFI duplex receptacles for twenty warming cabinets, revise electrical circuits under range hood, rework return air duct, and patch the existing quarry tile floor to match. Justification: Owner requested.
- 4. Revisions to the gas piping for the emergency generator. Justification: Found conditions.

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5. Provide post-formed laminated counter tops in lieu of the PVC edges. Justification: Owner requested.

Security Vestibules @	Various Schools	Cha		
Original Contract	Previous Approved	Current Change Order	Total Contract Amount	Total Project Cost to
Amount	Change Order Amount	Amount	to Date	Date
169,000.00	0.00	322.00	169,322.00	\$11,967.86

1. Demo the remainder of reception casework at Maupin Elementary School. Justification: Owner requested.