

Office of Facilities Design and Construction
Raul F. Perez, Chief Facilities Design & Construction Officer

SUBJECT: CHANGE ORDER CONFIRMATION OR APPROVAL

COMMITTEE: FACILITIES AND CONSTRUCTION

LINK TO STRATEGIC PLAN: EFFECTIVE & SUSTAINABLE OPERATIONAL PRACTICES

This request for changes to the construction contract includes items for the School Board's confirmation. Attachment A represents a summary of the change items, the cause for each change, the increase or decrease to the contract, time extensions or reductions, and the action recommended to the Board. Items B-1 through B-4 represent the effect these changes will have on the individual project contract. These items are presented to the Board for confirmation or approval as required by Board Policy and State Statute.

These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee on January 19, 2023. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from errors and omissions in the design phase of these projects. This factor will become part of the evaluation of this firm for consideration of future work with this school system. The District will pursue recovery of costs from the Project Architect as called for in the contract.

F-40

RECOMMENDED:

That The School Board of Miami-Dade County, Florida, confirm or approve:

- B-1. Change Order Number 5 on Project Number 01654500, General Obligation Bond Phase 1 of MAST at FIU (BBC). A new Senior High School, MAST@ FIU Biscayne for an additional cost of \$8,135.46.
- B-2. Final Change Order, Change Order Number 4 on Project Number 01772600, General Obligation Bond project, renovation project (Phase II). Envelope repairs related to water intrusion and HVAC upgrades., Miami Beach Nautilus Middle School for an additional cost of \$4,373.42.
- B-3. Change Order Number 1 on Project Number 01529900, General Obligation Bond funded Renovation Project, Palmetto Middle School for a credit of \$13,854.00.
- B-4. Change Order Number 1 on Project Number 01619700, General Obligation Bond funded Renovation Project, Redondo Elementary School for an additional cost of \$30,939.50.

ML:sl



Office of Superintendent of Schools
Board Meeting of February 15, 2023

OFFICE OF SCHOOL FACILITIES

Raul F. Perez, Chief Facilities Design and Construction Officer

ATTACHMENT A

1/20/2023 4:10:08 PM

COMMITTEE: FACILITIES AND CONSTRUCTION

LINK TO STRATEGIC PLAN: EFFECTIVE AND SUSTAINABLE OPERATIONAL PRACTICES

Facility	CO#	Project Description	Project Number	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
										Requested	Authorized	Req.	Auth.	
B - 1 MAST @ FIU Biscayne	5	General Obligation Bond Phase 1 of MAST at FIU (BBC). A new Senior High School	01654500	30	C	1/9/2023	1/13/2023	OM	AO	\$2,728.31	\$2,728.31	0	0	Contractor provided labor, material, and equipment necessary to infill recess at door #120 and #121.
				31	C	1/9/2023	1/13/2023	OM	AO	\$2,091.68	\$2,091.68	0	0	Contractor provided labor, material, and equipment necessary to chase columns at covered dining area to enclose exposed domestic water pipes.
				33	C	1/9/2023	1/13/2023	OM	AO	\$4,379.43	\$1,983.75	0	0	Contractor provided labor, material, and equipment necessary to replace the originally specified wall finish in the dining room with high impact resistant drywall.
				34	C	1/9/2023	1/13/2023	OM	AO	\$1,831.72	\$1,331.72	0	0	Contractor provided labor, material, and equipment necessary to extend soffit at kitchen to align with soffit covering overhead door motor.
B - 2 Final Change Order Miami Beach Nautilus MS	4 Final	General Obligation Bond project, renovation project (Phase II) Envelope repairs related to water intrusion and HVAC upgrades.	01772600	6	C	12/21/2022	1/13/2023	OW	OR	(\$29,854.70)	(\$29,854.70)	0	0	Credit for the unused contract allowance amount.
				11	C	12/21/2022	1/13/2023	SC	SC	\$22,388.08	\$20,855.92	0	0	Contractor to provide labor, material, and equipment for replacement of seventy-three (73) deteriorated acoustical wall panels with new panels at existing stairwells.



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COMMITTEE: FACILITIES AND CONSTRUCTION

LINK TO STRATEGIC PLAN: EFFECTIVE AND SUSTAINABLE OPERATIONAL PRACTICES

Facility	CO#	Project Description	Project Number	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
										Requested	Authorized	Req.	Auth.	
B - 2 Final Change Order Miami Beach Nautilus MS	4 Final	General Obligation Bond project, renovation project (Phase II) Envelope repairs related to water intrusion and HVAC upgrades.	01772600	12	C	12/21/2022	1/13/2023	SC	SC	\$5,092.20	\$5,092.20	0	0	Contractor provided labor, material, and equipment to deep clean upholstery of the auditorium seats.
				13	C	12/21/2022	1/13/2023	UN	UC	\$9,177.00	\$8,280.00	0	0	Contractor to provide labor, material, and equipment to address deficiencies reported in HVAC test and balance report which were not in scope.
B - 3 Palmetto MS	1	GOB funded Renovation Project	01529900	1	C	12/2/2022	1/13/2023	OW	OR	(\$13,854.00)	(\$13,854.00)	0	0	Construction Manager to provide credit for (16) sixteen damaged computers in media center due to roof leak.
B - 4 Redondo ES	1	GOB funded Renovation Project	01619700	1	C	12/20/2022	1/13/2023	SC	SC	\$43,745.10	\$30,939.50	5	0	Contractor to provide labor, material, and equipment to demolish and replace all existing deteriorated VCT flooring and base at existing Buildings #4 and #7.



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 5

Facility: 7031 MAST @ FIU Biscayne

Project 01654500 General Obligation Bond Phase 1 of MAST at FIU (BBC). A
Number: new Senior High School

Architect: WOLFBERG/ALVAREZ & Partners

EFCO:

Contractor: Florida Lemark Corp

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$15,880,833.11
PREVIOUS EXTRAS	\$158,865.60
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$158,865.60
PREVIOUS APPROVED CONTRACT PRICE	\$16,039,698.71
THIS CHANGE	\$8,135.46
TOTAL NET CHANGE	\$167,001.06
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$16,047,834.17

CONTRACT STATUS	
CONTRACT AWARD DATE	July 24, 2019
ORIGINAL CONTRACT COMPLETION DATE	September 25, 2020
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	September 25, 2020
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	September 25, 2020
SUBSTANTIAL COMPLETION DATE	August 20, 2021

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
<u>TYPE</u>	<u>AMOUNT</u>	<u>Percentage</u>	<u>DAYS</u>
ERRORS	\$3,271.75	0.02 %	0
OMISSIONS	\$99,854.90	0.63 %	0
OWNER REQUESTS	\$60,956.80	0.38 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	\$2,917.61	0.02 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$167,001.06	1.05 %	0



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NUMBER. : 4		
Facility:	6541	Miami Beach Nautilus MS
Project Number:	01772600	General Obligation Bond project, renovation project (Phase II) Envelope repairs related to water intrusion and HVAC upgrades.
Architect:	GILI-MCGRAW Architects	
EFCO:		
Contractor:	Veitia Padron Inc	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$2,630,036.78
PREVIOUS EXTRAS	\$100,697.33
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$100,697.33
PREVIOUS APPROVED CONTRACT PRICE	\$2,730,734.11
THIS CHANGE	\$4,373.42
TOTAL NET CHANGE	\$105,070.75
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$2,735,107.53

CONTRACT STATUS	
CONTRACT AWARD DATE	September 09, 2021
ORIGINAL CONTRACT COMPLETION DATE	August 15, 2022
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	August 15, 2022
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	August 15, 2022
SUBSTANTIAL COMPLETION DATE	August 15, 2022

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
<u>TYPE</u>	<u>AMOUNT</u>	<u>Percentage</u>	<u>DAYS</u>
ERRORS	\$0.00	0.00 %	0
OMISSIONS	\$5,389.96	0.20 %	0
OWNER REQUESTS	(\$29,854.70)	-1.14 %	0
UNFORSEEN	\$60,974.18	2.32 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$68,561.31	2.61 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$105,070.75	3.99 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 1

Facility: 6701 Palmetto MS

Project Number: 01529900 GOB funded Renovation Project

Architect: GILI-MCGRAW Architects

EFCO:

Contractor: Jrt Construction, Co.

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$4,304,796.23
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$4,304,796.23
THIS CHANGE	(\$13,854.00)
TOTAL NET CHANGE	(\$13,854.00)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$4,290,942.23

CONTRACT STATUS	
CONTRACT AWARD DATE	January 12, 2022
ORIGINAL CONTRACT COMPLETION DATE	November 15, 2023
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	November 15, 2023
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 15, 2023
SUBSTANTIAL COMPLETION DATE	N/A

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
<u>TYPE</u>	<u>AMOUNT</u>	<u>Percentage</u>	<u>DAYS</u>
ERRORS	\$0.00	0.00 %	0
OMISSIONS	\$0.00	0.00 %	0
OWNER REQUESTS	(\$13,854.00)	-0.32 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	(\$13,854.00)	-0.32 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 1

Facility: 4611 Redondo ES

Project Number: 01619700 GOB funded Renovation Project

Architect: GILI-MCGRAW Architects

EFCO:

Contractor: Veitia Padron Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$3,415,477.38
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$3,415,477.38
THIS CHANGE	\$30,939.50
TOTAL NET CHANGE	\$30,939.50
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$3,446,416.88

CONTRACT STATUS	
CONTRACT AWARD DATE	July 20, 2022
ORIGINAL CONTRACT COMPLETION DATE	September 12, 2023
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	September 12, 2023
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	September 12, 2023
SUBSTANTIAL COMPLETION DATE	N/A

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
<u>TYPE</u>	<u>AMOUNT</u>	<u>Percentage</u>	<u>DAYS</u>
ERRORS	\$0.00	0.00 %	0
OMISSIONS	\$0.00	0.00 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$30,939.50	0.91 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$30,939.50	0.91 %	0

LEGEND:

ORIGIN:

A-- A/E
AM-- Asbestos Mgmt.
CM-- Construction Manager
DS-- Design Services (Group)
E-- Educational Fac. Plan.
P-- Project Manager
D-- MDCPS Specialists/Depts.
DB-- Design Builder
C-- Contractor
S-- State DOE
M-- Maintenance Dept.
U-- User (Principal/Admin)
I-- UBCI

ACTION:

A-- Approve
C-- Confirm Staff/TRC Authorize
C/A-- Confirm/Approve Authorize

TYPE:

ER-- PA/E Error
HC-- Hurricane
OM-- P/A Omission
OT-- Other
OW-- Owner Request
SC-- Scope Change
UN-- Unforeseen

CAUSE:

AE-- Architectural Error
AO-- Architectural Omission
CC-- Criteria Change
CD-- Contractor Default
CE-- Contractor Error
CEE-- Civil Engineering Error
CEO-- Civil Engineering Omission
CL-- Clerical Error
CME-- Construction Manager Error
CMO-- Construction Manager Omission
CR-- Contractor Request
DBD-- Design Builder Default
DBE-- Design Builder Error
DBO-- Design Builder Omission

DBR-- Design Builder Request
EEE-- Electrical Engineering Error
EEO-- Electrical Engineering Omission
FE-- Fastrack/Coord. Error
FO-- Fastrack/Coord. Omission
ID-- Inspection Delay
MD-- Manufacturer Delay
MEE-- Mechanical Engineering Error
MEO-- Mechanical Engineering Omission
OD-- Owner Delay
OO-- Owner Omission
OR-- Owner Request
RA-- Reinstate Alternate
RD-- Rain Delay
SC-- Scope Change
SEE-- Structural Engineering Error
SEO-- Structural Engineering Omission
SR-- State/Local/City Requirement
UC-- Unforeseen Conditions
UD-- Utility Co. Delay
UP-- Unit Price
UR-- Utility Requirement