

Office of School Facilities  
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 September 21, 2022. 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.

**RECOMMENDED:**

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

- B-1. Change Order Number 6 on Project Number 01999900, General Obligation Bond project, Phase II; addition for Middle School Grades (6-8), Dr. Toni Bilbao Preparatory Academy for an additional cost of \$38,440.93.
- B-2. Change Order Number 4 on Project Number 01424800, General Obligation Bond project, renovation project, Everglades K-8 Center for an additional cost of \$28,428.86.
- B-3. Final Change Order, Change Order Number 2 on Project Number 01337500, General Obligation Bond project, K-8 conversion/renovation, Madie Ives K-8 Preparatory Academy for a credit of \$15,595.00.
- B-4. Final Change Order, Change Order Number 2 on Project Number 01337400, General Obligation Bond project, replacement/renovations, Melrose Elementary School for an additional cost of \$19,223.13.

ML:rb



Office of Superintendent of Schools  
Board Meeting of October 19, 2022

OFFICE OF SCHOOL FACILITIES

Raul F. Perez, Chief Facilities Design and Construction Officer

**ATTACHMENT A**

9/23/2022 7:37:03 AM

**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>B - 1</b> Dr. Toni Bilbao Preparatory Academy	6	General Obligation Bond project, Phase II; addition for Middle School Grades (6-8)	01999900	1	C	9/8/2022	9/15/2022	SC	SC	\$74,950.00	\$37,147.91	10	0	Contractor to provide labor, material, and equipment to install a concrete slab over existing sewer lines as required by DERM.
				4	C	9/8/2022	9/15/2022	OM	CEO	\$1,293.02	\$1,293.02	0	0	Contractor provided labor, material, and equipment for ADA detectable warning surface and "Do Not Enter" sign as required by Public Works.
<b>B - 2</b> Everglades K-8 Center	4	General Obligation Bond project, renovation project	01424800	1	C	8/31/2022	9/15/2022	SC	SC	\$9,350.72	\$8,348.84	0	0	Contractor provided labor, material, and equipment to remove the existing heater fan controls and relocate the existing light switches in the renovated demising wall in each classroom (13 locations) at Building #03.
				2	C	9/1/2022	9/15/2022	OM	EEO	\$10,482.20	\$9,654.30	0	0	Contractor provided labor, material, and equipment to relocate the existing Burglar Alarm Junction Box, Fire Alarm devices, and receptacles in conflict with the new work at Buildings #7 and #9.
				3	C	9/1/2022	9/15/2022	UN	UC	\$5,940.72	\$5,940.72	0	0	Contractor provided labor, material, and equipment to install a new data pull box at the Building #3 corridor and two 2" conduits through Kiln Room #054 into the Building #3 classrooms to run all data cables needed for the IDF box located inside Room #017 at Building #3.



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<b>B - 2</b> Everglades K-8 Center	4	General Obligation Bond project, renovation project	01424800	4	C	9/1/2022	9/15/2022	SC	SC	\$4,485.00	\$4,485.00	0	0	Contractor provided labor, material, and equipment to furnish , install, program, and certify two (2) temporary duct detectors for new Roof Top Unit (RTU) installed in the Kitchen Building #8.
<b>B - 3</b> Final Change Order Madie Ives K-8 Preparatory Academy	2 Final	General Obligation Bond project, K-8 conversion/renovation	01337500	2	C	8/18/2022	9/15/2022	OW	OR	(\$15,595.00)	(\$15,595.00)	0	0	Credit for additional sales tax savings.
<b>B - 4</b> Final Change Order Melrose ES	2 Final	General Obligation Bond project, replacement/renovations	01337400	2	C	9/7/2022	9/15/2022	SC	SC	\$19,223.13	\$19,223.13	0	0	Construction Manager provided labor, material and equipment to install the V.C.T flooring at Building #1 in rooms #107, #110, #205/205A, #212/212A.



**SUMMARY OF CHANGE ORDER**

CHANGE ORDER NUMBER. : 6		
Facility:	4011	Dr. Toni Bilbao Preparatory Academy
Project Number:	01999900	General Obligation Bond project, Phase II; addition for Middle School Grades (6-8)
Architect:	Laura M Perez & Associates Inc	
EFCO:		
Contractor:	Florida Lemark Corp	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$8,290,085.64
PREVIOUS EXTRAS	\$595,293.39
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$595,293.39
PREVIOUS APPROVED CONTRACT PRICE	\$8,885,379.03
THIS CHANGE	\$38,440.93
TOTAL NET CHANGE	\$633,734.32
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$8,923,819.96

CONTRACT STATUS	
CONTRACT AWARD DATE	August 12, 2020
ORIGINAL CONTRACT COMPLETION DATE	June 18, 2021
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	June 18, 2021
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	June 18, 2021
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	\$2,365.55	0.03 %	0
OMISSIONS	\$42,462.31	0.51 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$328,598.89	3.96 %	0
OTHER	\$221,599.50	2.67 %	0
SCOPE CHANGE	\$38,708.07	0.47 %	0
HURRICANE	\$0.00	0.00 %	0
<b>Totals</b>	<b>\$633,734.32</b>	<b>7.64 %</b>	<b>0</b>



**SUMMARY OF CHANGE ORDER**

CHANGE ORDER NUMBER. : 4

Facility: 1721 Everglades K-8 Center

Project 01424800 General Obligation Bond project, renovation project  
Number:

Architect: Sr ARCHITECTS, Pa

EFCO:

Contractor: Jrt Construction, Co.

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$4,238,245.20
PREVIOUS EXTRAS	\$253,290.55
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$253,290.55
PREVIOUS APPROVED CONTRACT PRICE	\$4,491,535.75
THIS CHANGE	\$28,428.86
TOTAL NET CHANGE	\$281,719.41
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$4,519,964.61

CONTRACT STATUS	
CONTRACT AWARD DATE	June 23, 2021
ORIGINAL CONTRACT COMPLETION DATE	December 21, 2022
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	December 21, 2022
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 21, 2022
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	\$80,176.70	1.89 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$13,139.72	0.31 %	0
OTHER	\$8,702.10	0.21 %	0
SCOPE CHANGE	\$179,700.89	4.24 %	0
HURRICANE	\$0.00	0.00 %	0
<b>Totals</b>	<b>\$281,719.41</b>	<b>6.65 %</b>	<b>0</b>



**SUMMARY OF CHANGE ORDER**

FINAL CHANGE ORDER NUMBER. : 2		
Facility:	2581	Madie Ives K-8 Preparatory Academy
Project Number:	01337500	General Obligation Bond project, K-8 conversion/renovation
Architect:	Silva Architects	
EFCO:		
Contractor:	Mcm Corporation	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$13,123,902.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	(\$588,838.75)
PREVIOUS APPROVED NET CHANGE	(\$588,838.75)
PREVIOUS APPROVED CONTRACT PRICE	\$12,535,063.25
THIS CHANGE	(\$15,595.00)
TOTAL NET CHANGE	(\$604,433.75)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$12,519,468.25

CONTRACT STATUS	
CONTRACT AWARD DATE	April 13, 2016
ORIGINAL CONTRACT COMPLETION DATE	October 16, 2017
PREVIOUS TIME EXTENSION	2
PREVIOUS ADJUSTED COMPLETION DATE	October 18, 2017
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	October 18, 2017
SUBSTANTIAL COMPLETION DATE	October 18, 2017

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	(\$604,433.75)	-4.61 %	2
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
<b>Totals</b>	<b>(\$604,433.75)</b>	<b>-4.61 %</b>	<b>2</b>



**SUMMARY OF CHANGE ORDER**

FINAL CHANGE ORDER NUMBER. : 2		
Facility:	3181	Melrose ES
Project Number:	01337400	General Obligation Bond project, replacement/renovations
Architect:	Kvh Architects P.A.	
EFCO:		
Contractor:	D Stephenson Construction	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$4,863,666.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	(\$180,149.05)
PREVIOUS APPROVED NET CHANGE	(\$180,149.05)
PREVIOUS APPROVED CONTRACT PRICE	\$4,683,516.95
THIS CHANGE	\$19,223.13
TOTAL NET CHANGE	(\$160,925.92)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$4,702,740.08

CONTRACT STATUS	
CONTRACT AWARD DATE	November 18, 2015
ORIGINAL CONTRACT COMPLETION DATE	June 18, 2017
PREVIOUS TIME EXTENSION	60
PREVIOUS ADJUSTED COMPLETION DATE	August 17, 2017
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	August 17, 2017
SUBSTANTIAL COMPLETION DATE	August 17, 2017

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	(\$128,457.77)	-2.64 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	(\$51,691.28)	-1.06 %	60
SCOPE CHANGE	\$19,223.13	0.40 %	0
HURRICANE	\$0.00	0.00 %	0
<b>Totals</b>	<b>(\$160,925.92)</b>	<b>-3.31 %</b>	<b>60</b>

**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