

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 BLUEPRINT: EFFECTIVE AND SUSTAINABLE BUSINESS 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. Attachments 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 August 5, 2020. 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 1 on Project Number 01777100, Addition of 2 Classrooms, Art & Music Suites, Caribbean K-8 Center for an additional cost of \$14,380.08.
- B-2. Final Change Order, Change Order Number 1 on Project Number 01337500, General Obligation Bond funded K-8 conversion/renovation, Madie Ives K-8 Preparatory Academy for a credit of \$588,838.75 and a time extension of 2 days.
- B-3. Change Order Number 1 on Project Number 01516900, General Obligation Bond funded partial replacement/renovation project, Miami Palmetto Senior High School for an additional cost of \$34,371.45.
- B-4. Final Change Order, Change Order Number 1 on Project Number 01423800, General Obligation Bond funded renovation project, Norwood Elementary School for a time extension of 44 days.

TCA:rb



Office of Superintendent of Schools  
Board Meeting of September 9, 2020

OFFICE OF SCHOOL FACILITIES

Raul F. Perez, Chief Facilities Design and Construction Officer

**ATTACHMENT A**

8/6/2020 7:50:55 AM

**COMMITTEE: FACILITIES AND CONSTRUCTION**

**LINK TO STRATEGIC BLUEPRINT: EFFECTIVE AND SUSTAINABLE BUSINESS 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 Caribbean K-8 Center	1	Addition of 2 Classrooms, Art & Music Suites	01777100	1	C	7/23/2020	7/30/2020	OM	AO	\$5,700.63	\$4,973.39	0	0	Contractor provided labor, material, and equipment to extend the width of the original canopy design by 66 square feet and modify the sizes of the beams and columns in order to accommodate the interconnection of the existing canopy and gates.
				2	C	7/23/2020	7/30/2020	UN	UC	\$9,585.25	\$9,406.69	0	0	Contractor to provide labor, material, and equipment to replace existing damaged underground PA cables between Building #11 and the Main Administration Building.
B - 2 Final Change Order Madie Ives K-8 Preparatory Academy	1 Final	General Obligation Bond funded K-8 conversion/renovation	01337500	1	A	8/30/2019	7/30/2020	OW	OR	(\$366,737.89)	(\$366,737.89)	0	0	Credit for the unused contract contingency amount.
				2	A	2/1/2019	7/30/2020	OW	OR	(\$38,543.00)	(\$38,543.00)	0	0	Construction Manager to provide credit for GMP scope not required.
				3	C	2/1/2019	7/30/2020	OW	OR	(\$2,117.23)	(\$2,117.23)	0	0	Construction Manager to provide credit for CM fees associated with item 2 above.
				4	A	2/1/2019	7/30/2020	OW	OR	(\$128,594.05)	(\$128,594.05)	0	0	Construction Manager to provide credit for the unused contract allowance amount.



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**LINK TO STRATEGIC BLUEPRINT: EFFECTIVE AND SUSTAINABLE BUSINESS 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 - 2</b> Final Change Order Madie Ives K-8 Preparatory Academy	1 Final	General Obligation Bond funded K-8 conversion/renovation	01337500	5	C	2/1/2019	7/30/2020	OW	OR	(\$7,061.08)	(\$7,061.08)	0	0	Construction Manager to provide credit for CM fees associated with item 4 above.
				6	A	2/21/2019	7/30/2020	OW	OR	(\$43,481.00)	(\$43,481.00)	0	0	Construction Manager to provide credit for unused Sub-bonds related to scope of work.
				7	C	2/21/2019	7/30/2020	OW	OR	(\$2,304.50)	(\$2,304.50)	0	0	Construction Manager to provide credit for CM fees associated with item 6 above.
				8	A	10/14/2017	7/30/2020	OW	OR	\$0.00	\$0.00	7	2	This is a non-compensable time extension of 2 days due to Hurricane Irma.
<b>B - 3</b> Miami Palmetto SHS	1	General Obligation Bond funded partial replacement/renovation project	01516900	2	C	5/15/2020	7/30/2020	UN	UC	\$59,138.77	\$19,021.45	0	0	Contractor provided labor, material, and equipment to remove and backfill an existing underground exfiltration trench drain that was in direct conflict with the preparation of the new 3 story building foundations and slab.
				45	C	7/7/2020	7/30/2020	OM	AO	\$19,621.19	\$15,350.00	0	0	Contractor to provide labor, material and equipment for additional railings at exterior stairwell in building 1-B on the 2nd and 3rd floor.



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Facility	CO#	Project Description	Project Number	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
										Requested	Authorized	Req.	Auth.	
B - 4 Final Change Order Norwood ES	1 Final	General Obligation Bond funded renovation project	01423800	1	A	7/29/2020	7/30/2020	OT	CR	\$0.00	\$0.00	88	44	This is a non-compensable time extension of 44 days due to late issuance of NTP and delays with Direct Purchase Orders of materials (DPO).



**SUMMARY OF CHANGE ORDER**

CHANGE ORDER NUMBER. : 1

Facility: 0661 Caribbean K-8 Center

Project Number: 01777100 Addition of 2 Classrooms, Art & Music Suites

Architect: Rodriguez Architects, Inc.

EFCO:

Contractor: Campus Construction Group

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$2,540,435.38
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$2,540,435.38
THIS CHANGE	\$14,380.08
TOTAL NET CHANGE	\$14,380.08
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$2,554,815.46

CONTRACT STATUS	
CONTRACT AWARD DATE	February 12, 2020
ORIGINAL CONTRACT COMPLETION DATE	November 08, 2020
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	November 08, 2020
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 08, 2020
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	\$4,973.39	0.20 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$9,406.69	0.37 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
<b>Totals</b>	<b>\$14,380.08</b>	<b>0.57 %</b>	<b>0</b>



**SUMMARY OF CHANGE ORDER**

FINAL CHANGE ORDER NUMBER. : 1		
Facility:	2581	Madie Ives K-8 Preparatory Academy
Project Number:	01337500	General Obligation Bond funded 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	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$13,123,902.00
THIS CHANGE	(\$588,838.75)
TOTAL NET CHANGE	(\$588,838.75)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$12,535,063.25

CONTRACT STATUS	
CONTRACT AWARD DATE	April 13, 2016
ORIGINAL CONTRACT COMPLETION DATE	October 16, 2017
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	October 16, 2017
TIME EXTENSION THIS CHANGE	2
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	(\$588,838.75)	-4.49 %	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>(\$588,838.75)</b>	<b>-4.49 %</b>	<b>2</b>



**SUMMARY OF CHANGE ORDER**

CHANGE ORDER NUMBER. : 1		
Facility:	7431	Miami Palmetto SHS
Project Number:	01516900	General Obligation Bond funded partial replacement/renovation project
Architect:	Zyscovich Inc	
EFCO:		
Contractor:	Thornton Construction	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$39,344,821.46
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$39,344,821.46
THIS CHANGE	\$34,371.45
TOTAL NET CHANGE	\$34,371.45
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$39,379,192.91

CONTRACT STATUS	
CONTRACT AWARD DATE	July 25, 2018
ORIGINAL CONTRACT COMPLETION DATE	March 25, 2021
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	March 25, 2021
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	March 25, 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	\$0.00	0.00 %	0
OMISSIONS	\$15,350.00	0.04 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$19,021.45	0.05 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
<b>Totals</b>	<b>\$34,371.45</b>	<b>0.09 %</b>	<b>0</b>





**SUMMARY OF CHANGE ORDER**

FINAL CHANGE ORDER NUMBER. : 1
Facility: 4001 Norwood ES
Project Number: 01423800 General Obligation Bond funded renovation project
Architect: Zyscovich Inc
EFCO:
Contractor: H A Contracting Corp

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$1,561,140.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$1,561,140.00
THIS CHANGE	\$0.00
TOTAL NET CHANGE	\$0.00
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$1,561,140.00

CONTRACT STATUS	
CONTRACT AWARD DATE	May 16, 2018
ORIGINAL CONTRACT COMPLETION DATE	December 11, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	December 11, 2018
TIME EXTENSION THIS CHANGE	44
ADJ. COMPLETION DATE AFTER THIS CHANGE	January 24, 2019
SUBSTANTIAL COMPLETION DATE	January 24, 2019

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 %	44
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
<b>Totals</b>	<b>\$0.00</b>	<b>0.00 %</b>	<b>44</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