

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-3 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 December 1, 2021. 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. Final Change Order, Change Order Number 1 on Project Number 01337400, General Obligation Bond funded replacement/renovations, Melrose Elementary School for a credit of \$180,149.05 and a time extension of 60 days.
- B-2. Change Order Number 1 on Project Number 01883000, General Obligation Bond funded Art and Music Suite Addition, Myrtle Grove K-8 Center for an additional cost of \$3,207.24 and a time extension of 35 days.
- B-3. Final Change Order, Change Order Number 1 on Project Number 01439704, General Obligation Bond funded pull out to expedite the completion of Phase II, West Lakes Preparatory Academy for a credit of \$1,498.45 and a time extension of 486 days.

TCA:rb



Office of Superintendent of Schools
Board Meeting of January 12, 2022

OFFICE OF SCHOOL FACILITIES

Raul F. Perez, Chief Facilities Design and Construction Officer

ATTACHMENT A

12/2/2021 9:17:17 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 - 1 Final Change Order Melrose ES	1 Final	General Obligation Bond funded replacement/renovations	01337400	1	A	11/18/2021	11/23/2021	OT	SR	\$0.00	\$0.00	60	60	This is a non-compensable time extension for a total of 60 days due to the additional request from the elevator inspector for plumbing connections and the installation of new lights at the elevator area.
				2	A	11/17/2021	11/23/2021	OW	OR	(\$63,797.85)	(\$71,844.70)	0	0	Credit for labor, material, and equipment for Snapp Industries subcontract value not completed.
				3	C	11/17/2021	11/23/2021	OW	OR	(\$4,885.44)	(\$4,885.44)	0	0	Credit for the Construction Manager fee associated with the Snapp Industries subcontract value not completed.
				4	C	1/26/2021	11/23/2021	OW	OR	(\$11,946.00)	(\$11,946.00)	0	0	Credit for unused subcontractor bonds.
				5	C	1/26/2021	11/23/2021	OT	OR	(\$814.57)	(\$814.57)	0	0	Credit for Construction Manager Fee associated with unused subcontractor bonds.
				6	C	11/17/2021	11/23/2021	OW	OR	(\$39,781.63)	(\$39,781.63)	0	0	Credit for the unused contract contingency amount.
				7	A	11/17/2021	11/23/2021	OT	OR	(\$47,054.95)	(\$50,876.71)	0	0	Credit for the unused contract allowance amount.
B - 2 Final Change Order Myrtle Grove K-8 Center	1 Final	General Obligation Bond funded Art and Music Suite Addition	01883000	1	C	11/8/2021	11/23/2021	UN	UC	\$3,611.65	\$3,207.24	0	0	Contractor provided labor, material, and equipment to locate new sanitary sewer connections for new building not located on as-builts.



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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 - 2 Final Change Order Myrtle Grove K-8 Center	1 Final	General Obligation Bond funded Art and Music Suite Addition	01883000	2	A	11/9/2021	11/23/2021	OT	OR	\$0.00	\$0.00	54	35	This is a non-compensable time extension of 35 days due to late processing of DPOs and adverse weather delays exceeding days permitted under the contract.
B - 3 Final Change Order West Lakes Preparatory Academy	1 Final	General Obligation Bond funded pull out to expedite the completion of Phase II	01439704	3	C	11/5/2021	11/23/2021	OM	EEO	\$31,051.40	\$19,955.36	0	0	Construction Manager provided labor, material, and equipment to furnish and install six (6) new exterior light fixtures and controls at Building #1 & #3 Mechanical Rooms and thirty-three (33) motion sensors in classrooms for lighting control.
				8	C	11/4/2021	11/23/2021	OW	OR	(\$22,566.00)	(\$28,017.78)	0	0	Construction Manager provided credit for revisions to the Lift Station design and electrical changes after final GMP.
				15	C	11/4/2021	11/23/2021	UN	UC	\$2,004.08	\$633.73	0	0	Construction Manager provided labor, material, and equipment to repair water supply shut off valve at Building #7.
				24	C	11/4/2021	11/23/2021	UN	UC	\$2,266.89	\$1,857.87	0	0	Construction Manager provided labor, material, and equipment to repair an existing, deteriorated and leaking, sanitary discharge line that runs beneath the basketball court towards the lift station.



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										Requested	Authorized	Req.	Auth.	
B - 3 Final Change Order West Lakes Preparatory Academy	1 Final	General Obligation Bond funded pull out to expedite the completion of Phase II	01439704	29	C	11/4/2021	11/23/2021	SC	SC	\$966.00	\$844.00	0	0	Construction Manager provided labor, material, and equipment to paint the exposed HVAC duct at Building #1 - Administration.
				30	C	11/8/2021	11/23/2021	OW	OR	(\$227.10)	(\$227.10)	0	0	Credit for the unused contract contingency amount.
				31	A	11/4/2021	11/23/2021	OT	SR	\$0.00	\$0.00	510	486	This is a non-compensable time extension of 486 days due to a delay caused by the City of Hialeah Water & Sewer Dept. not issuing a permit due to a requirement for MDCPS to pay impact fees. This caused a delay in securing a DERM permit.
				32	C	11/4/2021	11/23/2021	OW	OR	(\$6,256.12)	(\$6,256.12)	0	0	Credit for unused subcontractor bonds.
				33	C	11/4/2021	11/23/2021	OW	OR	(\$477.26)	(\$477.26)	0	0	Credit for Construction Manager Fee associated with unused subcontractor bonds.
				34	C	11/4/2021	11/23/2021	OT	UD	\$12,251.85	\$10,188.85	0	0	Construction Manager provided labor, material, and equipment to remobilize due to the delay of obtaining the City of Hialeah permit to tie into the sewer which delayed the installation of the second asphalt paving lift.



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NUMBER. : 1

Facility: 3181 Melrose ES

Project 01337400 General Obligation Bond funded replacement/renovations
Number:

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	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$4,863,666.00
THIS CHANGE	(\$180,149.05)
TOTAL NET CHANGE	(\$180,149.05)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$4,683,516.95

CONTRACT STATUS	
CONTRACT AWARD DATE	November 18, 2015
ORIGINAL CONTRACT COMPLETION DATE	June 18, 2017
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	June 18, 2017
TIME EXTENSION THIS CHANGE	60
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	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	(\$180,149.05)	-3.70 %	60



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NUMBER. : 1		
Facility:	3581	Myrtle Grove K-8 Center
Project Number:	01883000	General Obligation Bond funded Art and Music Suite Addition
Architect:	Rodriguez Architects, Inc.	
EFCO:		
Contractor:	Mexal Corporation	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$2,057,350.26
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$2,057,350.26
THIS CHANGE	\$3,207.24
TOTAL NET CHANGE	\$3,207.24
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$2,060,557.50

CONTRACT STATUS	
CONTRACT AWARD DATE	February 12, 2020
ORIGINAL CONTRACT COMPLETION DATE	October 09, 2020
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	October 09, 2020
TIME EXTENSION THIS CHANGE	35
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 13, 2020
SUBSTANTIAL COMPLETION DATE	November 13, 2020

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	\$3,207.24	0.16 %	0
OTHER	\$0.00	0.00 %	35
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$3,207.24	0.16 %	35



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NUMBER. : 1

Facility: 3001 West Lakes Preparatory Academy

Project Number: 01439704 General Obligation Bond funded pull out to expedite the completion of Phase II

Architect: Mc Harry & Associates Inc

EFCO:

Contractor: D Stephenson Construction

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$5,330,683.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$5,330,683.00
THIS CHANGE	(\$1,498.45)
TOTAL NET CHANGE	(\$1,498.45)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$5,329,184.55

CONTRACT STATUS	
CONTRACT AWARD DATE	August 09, 2017
ORIGINAL CONTRACT COMPLETION DATE	August 01, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	August 01, 2018
TIME EXTENSION THIS CHANGE	486
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 30, 2019
SUBSTANTIAL COMPLETION DATE	November 30, 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	\$19,955.36	0.37 %	0
OWNER REQUESTS	(\$34,978.26)	-0.66 %	0
UNFORSEEN	\$2,491.60	0.05 %	0
OTHER	\$10,188.85	0.19 %	486
SCOPE CHANGE	\$844.00	0.02 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	(\$1,498.45)	-0.03 %	486

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