

Office of School Facilities
Jaime G. Torrens, Chief Facilities 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. Attachment B-1 through B-6 represents the effect these changes will have on the individual project contract. These items are presented to the Board for confirmation as required by State Statute.

These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee on March 20, 2018. 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 3 on Project Number 01339200, General Obligation Bond funded partial replacement/renovations, Cutler Bay Middle School for an additional cost of \$5,135.69.
- B-2. Final Change Order Number 1 on Project Number 01434000, General Obligation Bond funded renovations, Jesse J. McCrary, Jr. Elementary School for a credit of \$1,557.80.
- B-3. Change Order Number 1 on Project Number 01434400, General Obligation Bond funded renovation, Kenwood K-8 Center for an additional cost of \$881,341.00.
- B-4. Final Change Order Number 1 on Project Number 01339300, General Obligation Bond funded renovations, Miami Sunset Senior High School for a credit of \$161,340.08.
- B-5. Change Order Number 2 on Project Number 01534700, General Obligation Bond New K-8 Center School, located at S.W. 167 Avenue And S.W 95 Street, Miami, Florida 33196 for an additional cost of \$3,207.70.

TCA:jb



Office of Superintendent of Schools
Board Meeting of April 25, 2018

OFFICE OF SCHOOL FACILITIES

Jaime G. Torrrens, Chief Facilities Officer

ATTACHMENT A

4/5/2018 12:31:29 PM

**COMMITTEE: FACILITIES AND CONSTRUCTION REFORM
LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY**

Facility	CO#	Project Description	Project No.	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
										Requested	Authorized	Req. Auth.		
B - 1 Cutler Bay Ms	3	General Obligation Bond funded partial Replacement/Renovations	01339200	1	C	2/7/2018	3/14/2018	UN	UC	\$994.98	\$976.50	0	0	Contractor provided labor, material, and equipment to perform soft digging (exploratory) at proposed low voltage path to confirm location of existing underground utilities.
				2	C	3/9/2018	3/14/2018	SC	SC	\$6,043.32	\$4,159.19	0	0	Contractor to provide labor, material and equipment to replace 6 exit signs not in scope of work, including wiring, conduit and accessories at the second floor of existing building #1. The existing signs are not working and require replacement.
B - 2 Final Change Order Jesse J. McCrary, Jr. Elementary School	1	General Obligation Bond funded renovations project	01434000	1	C	3/1/2018	3/14/2018	SC	SC	\$67,365.00	\$44,289.00	0	0	Construction Manager to provide labor, material and equipment to paint corridors of existing building's 03, 04 and 05.
				2	C	12/1/2017	3/14/2018	SC	SC	(\$12,753.00)	(\$16,972.00)	0	0	Construction Manager provided a credit for existing Outside Air louvers and ductwork. They were not required to be replaced.
				3	C	3/1/2018	3/14/2018	OW	OR	(\$28,874.80)	(\$28,874.80)	0	0	Credit for the unused contract contingency amount.



Office of Superintendent of Schools
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COMMITTEE: FACILITIES AND CONSTRUCTION REFORM
LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY

Facility	CO#	Project Description	Project No.	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days Req.	Auth.	Description
										Requested	Authorized			
B - 3 Kenwood K-8 Center	1	General Obligation Bond funded renovation project	01434400	1	A	2/16/2018	3/14/2018	OW	RA	\$881,341.00	\$881,341.00	64	64	Construction Manager to reinstate building 4 back into the project scope using the same values shown in the negotiated final GMP summary under deduct alternate #4.
B - 4 Final Change Order Miami Sunset SHS	1	GOB funded Renovations Project	01339300	1	C	2/14/2018	3/14/2018	OW	OR	(\$12,712.27)	(\$12,712.27)	0	0	Construction Manager to reimburse MDCPS for transportation costs incurred for school sports activities when field was under construction.
B - 5 New K-8 Center School, located at S.W. 167 Avenue and S.W 95 Street, Miami, Florida 33196	2	General Obligation Bond - A new K-8 Center (Phase-1) with 600 Student Stations	01534700	2	A	3/5/2018	3/14/2018	OW	OR	(\$148,627.81)	(\$148,627.81)	0	0	Credit for the unused contract contingency amount.
				1	C	2/9/2018	3/14/2018	OM	EEO	\$3,239.77	\$3,207.70	0	0	Contractor to provide labor, material and equipment to change in contract 350A breaker with larger 500A breaker.



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 3

Facility: 6111 Cutler Bay MS

Project No.: 01339200 General Obligation Bond funded partial Replacement/Renovations

Architect: Laura M Perez & Associates Inc

EFCO:

Contractor: Link Construction Group Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$10,152,800.00
PREVIOUS EXTRAS	\$47,719.18
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$47,719.18
PREVIOUS APPROVED CONTRACT PRICE	\$10,200,519.18
THIS CHANGE	\$5,135.69
TOTAL NET CHANGE	\$52,854.87
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$10,205,654.87

CONTRACT STATUS	
CONTRACT AWARD DATE	May 24, 2017
ORIGINAL CONTRACT COMPLETION DATE	November 19, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	November 19, 2018
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 19, 2018
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	\$16,946.12	0.17 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$31,749.56	0.31 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$4,159.19	0.04 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$52,854.87	0.52 %	0



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 1

Facility: 3021 Jesse J. McCrary, Jr. Elementary School

Project No.: 01434000 General Obligation Bond funded renovations project

Architect: Nyarko Architectural Group, Inc.

EFCO:

Contractor: Link Construction Group Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$2,236,999.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$2,236,999.00
THIS CHANGE	(\$1,557.80)
TOTAL NET CHANGE	(\$1,557.80)
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$2,235,441.20

CONTRACT STATUS	
CONTRACT AWARD DATE	September 07, 2016
ORIGINAL CONTRACT COMPLETION DATE	December 01, 2017
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	December 01, 2017
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 01, 2017
SUBSTANTIAL COMPLETION DATE	August 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	(\$28,874.80)	-1.29 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$27,317.00	1.22 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	(\$1,557.80)	-0.07 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 1
 Facility: 2701 Kenwood K-8 Center
 Project No.: 01434400 General Obligation Bond funded renovation project
 Architect: Nyarko Architectural Group, Inc.
 EFCO:
 Contractor: Veitia Padron Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$3,122,313.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$3,122,313.00
THIS CHANGE	\$881,341.00
TOTAL NET CHANGE	\$881,341.00
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$4,003,654.00

CONTRACT STATUS	
CONTRACT AWARD DATE	June 21, 2017
ORIGINAL CONTRACT COMPLETION DATE	December 07, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	December 07, 2018
TIME EXTENSION THIS CHANGE	64
ADJ. COMPLETION DATE AFTER THIS CHANGE	February 09, 2019
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	\$881,341.00	28.23 %	64
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	\$881,341.00	28.23 %	64



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 1
 Facility: 7531 Miami Sunset SHS
 Project No.: 01339300 General Obligation Bond funded Renovations Project
 Architect: Silva Architects
 EFCO:
 Contractor: Thornton Construction Co Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$5,557,859.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$5,557,859.00
THIS CHANGE	(\$161,340.08)
TOTAL NET CHANGE	(\$161,340.08)
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$5,396,518.92

CONTRACT STATUS	
CONTRACT AWARD DATE	September 09, 2015
ORIGINAL CONTRACT COMPLETION DATE	August 21, 2016
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	August 21, 2016
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	August 21, 2016
SUBSTANTIAL COMPLETION DATE	October 26, 2016

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$0.00	0.00 %	0
OMISSIONS	\$0.00	0.00 %	0
OWNER REQUESTS	(\$161,340.08)	-2.90 %	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	(\$161,340.08)	-2.90 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 2	New K-8 Center School, located at S.W. 167 Avenue and S.W 95 Street, Miami, Florida 33196
Facility: 0117	
Project No.: 01534700	General Obligation Bond - A new K-8 Center (Phase-1) with 600 Student Stations
Architect: Zyscovich Inc	
EFCO:	
Contractor: Link Construction Group Inc	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$11,802,140.00
PREVIOUS EXTRAS	\$5,802.87
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$5,802.87
PREVIOUS APPROVED CONTRACT PRICE	\$11,807,942.87
THIS CHANGE	\$3,207.70
TOTAL NET CHANGE	\$9,010.57
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$11,811,150.57

CONTRACT STATUS	
CONTRACT AWARD DATE	September 06, 2017
ORIGINAL CONTRACT COMPLETION DATE	August 03, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	August 03, 2018
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	August 03, 2018
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	\$9,010.57	0.08 %	0
OWNER REQUESTS	\$0.00	0.00 %	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	\$9,010.57	0.08 %	0

LEGEND:

ORIGIN:

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

ACTION:

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

TYPE:

ER-- P/A/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