

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. 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 as required by State Statute.

These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee on December 6, 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.

F - 40

RECOMMENDED:

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

- B-1. Change Order Number 3 on Project Number 01534700, General Obligation Bond New K-8 Center School, Kendall Square K-8 Center for an additional cost of \$4,833.45.
- B-2. Change Order Number 1 on Project Number 01434800, General Obligation Bond funded replacement, renovation project, Meadowlane Elementary School for a credit of \$8,393.00.
- B-3. Change Order Number 3 on Project Number 01339400, General Obligation Bond funded addition (replacement of building 4), Miami Beach Senior High School for an additional cost of \$9,934.78.
- B-4. Change Order Number 3 on Project Number 01439400, General Obligation Bond funded addition, Ruth K Broad/Bay Harbor K-8 Center for an additional cost of \$38,941.44.

TCA:jb:ed



Office of Superintendent of Schools
 Board Meeting of January 16, 2019
 OFFICE OF SCHOOL FACILITIES
 Jaime G. Torrens, Chief Facilities Officer

ATTACHMENT A

12/12/2018 3:19:52 PM

COMMITTEE: FACILITIES AND CONSTRUCTION
LINK TO STRATEGIC BLUEPRINT: EFFECTIVE AND SUSTAINABLE BUSINESS PRACTICES

Facility	CO#	Project Description	Project No.	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
										Requested	Authorized	Req.	Auth.	
B - 1 Kendall Square K-8 Center	3	General Obligation Bond New K-8 Center School, located at S.W. 167 Avenue and S.W 95 Street, Miami, Florida 33196 - A new K-8 Center (Phase-1) with 600 Student Stations	01634700	1	C	7/16/2018	12/4/2018	UN	UC	\$5,641.84	\$4,833.45	0	0	This reimburses the contractor for payment to WASAD to reroute a section of the existing water main at S.W. 167th Place that was in conflict with the schools new sewer lateral.
B - 2 Meadowlane ES	1	General Obligation Bond funded replacement, renovation project	01434800	1	C	12/3/2018	12/4/2018	OW	OR	(\$8,393.00)	(\$8,393.00)	0	0	Construction Manager to provide credit for wheel chair lift, due to new vendor being added to the MDCPS approval list.
B - 3 Miami Beach SHS	3	General Obligation Bond funded addition (replacement of bldg. 4)	01339400	1	C	12/4/2018	12/4/2018	OM	EEO	\$4,019.00	\$3,451.78	0	0	Contractor to provide labor, material and equipment to install a 30 amp contactor circuit to control emergency exterior lighting.
				2	C	11/14/2018	12/4/2018	OM	EEO	\$6,802.25	\$6,483.00	0	0	Contractor provided labor, material, and equipment to run conduits with pull strings above ceilings into 8 classrooms and telecom room for IT access.
B - 4 Ruth K Broad/Bay Harbor K-8 Center	3	General Obligation Bond funded addition	01439400	1	C	12/4/2018	12/4/2018	UN	UC	\$40,440.12	\$38,941.44	0	0	Contractor to provide labor, material and equipment to dispose of contaminated soil generated from earth work activities beyond 450 tons stated in contract documents.



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 3		
Facility:	3031	Kendall Square K-8 Center
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 - 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	\$9,010.57
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$9,010.57
PREVIOUS APPROVED CONTRACT PRICE	\$11,811,150.57
THIS CHANGE	\$4,833.45
TOTAL NET CHANGE	\$13,844.02
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$11,815,984.02

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	\$4,833.45	0.04 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$13,844.02	0.12 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 1		
Facility:	3141	Meadowlane ES
Project Number:	01434800	General Obligation Bond funded replacement, renovation project
Architect:	Saltz Michelson ARCHITECTS, INC.	
EFCO:		
Contractor:	Link Construction Group Inc	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$4,823,153.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$4,823,153.00
THIS CHANGE	(\$8,393.00)
TOTAL NET CHANGE	(\$8,393.00)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$4,814,760.00

CONTRACT STATUS	
CONTRACT AWARD DATE	August 09, 2017
ORIGINAL CONTRACT COMPLETION DATE	September 26, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	September 26, 2018
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	September 26, 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	\$0.00	0.00 %	0
OWNER REQUESTS	(\$8,393.00)	-0.17 %	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	(\$8,393.00)	-0.17 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 3

Facility: 7201 Miami Beach SHS

Project 01339400 General Obligation Bond funded addition (replacement of
Number: bldg. 4)

Architect: GILI-MCGRAW Architects

EFCO:

Contractor: State Contracting &

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$2,680,300.00
PREVIOUS EXTRAS	\$76,788.41
PREVIOUS CREDITS	(\$14,000.00)
PREVIOUS APPROVED NET CHANGE	\$62,788.41
PREVIOUS APPROVED CONTRACT PRICE	\$2,743,088.41
THIS CHANGE	\$9,934.78
TOTAL NET CHANGE	\$72,723.19
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$2,753,023.19

CONTRACT STATUS	
CONTRACT AWARD DATE	February 21, 2018
ORIGINAL CONTRACT COMPLETION DATE	November 18, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	November 18, 2018
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 18, 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	\$9,934.78	0.37 %	0
OWNER REQUESTS	\$34,722.41	1.30 %	0
UNFORSEEN	\$42,066.00	1.57 %	0
OTHER	(\$14,000.00)	-0.52 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$72,723.19	2.71 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 3		
Facility:	0241	Ruth K Broad/Bay Harbor K-8 Center
Project Number:	01439400	General Obligation Bond funded addition
Architect:	Gurri Matute Pa	
EFCO:		
Contractor:	Link Construction Group Inc	

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$6,743,285.00
PREVIOUS EXTRAS	\$111,740.90
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$111,740.90
PREVIOUS APPROVED CONTRACT PRICE	\$6,855,025.90
THIS CHANGE	\$38,941.44
TOTAL NET CHANGE	\$150,682.34
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$6,893,967.34

CONTRACT STATUS	
CONTRACT AWARD DATE	March 21, 2018
ORIGINAL CONTRACT COMPLETION DATE	June 14, 2019
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	June 14, 2019
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	June 14, 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	\$0.00	0.00 %	0
UNFORSEEN	\$150,682.34	2.23 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$150,682.34	2.23 %	0

LEGEND:

RIGIN:

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)

TYPE:

ER-- P/AE 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

ACTION:

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

