

Office of Superintendent of Schools
Board Meeting of November 20, 2018

November 7, 2018

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 October 24, 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 1 on Project Number 01423500, General Obligation Bond funded addition/renovation Project, Ben Sheppard Elementary School for an additional cost of \$10,469.34.
- B-2. Change Order Number 9 on Project Number 01329500, General Obligation Bond funded replacement, Bunche Park Elementary School for an additional cost of \$24,251.00.
- B-3. Change Order Number 6 on Project Number 01339200, General Obligation Bond funded partial replacement/renovations, Cutler Bay Middle School for an additional cost of \$140,819.84.
- B-4. Change Order Number 10 on Project Number 01138500, General Obligation Bond funded school replacement, Frederick Douglass Elementary School for an additional cost of \$36,847.08.
- B-5. Final Change Order, Change Order Number 2 on Project Number 01338900, General Obligation Bond funded renovation Project, Kinloch Park Middle School for a credit of \$3,122.79.
- B-6. Change Order Number 1 on Project Number 01439400, General Obligation Bond funded addition, Ruth K Broad/Bay Harbor K-8 Center for an additional cost of \$105,890.16.

TCA:jb



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ATTACHMENT A

10/25/2018 8:36:26 AM

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 Ben Sheppard ES	1	GOB funded Addition/Renovation Project	01423500	1	C	8/27/2018	10/22/2018	UN	UC	\$19,718.28	\$5,203.39	0	0	Contractor provided labor, material, and equipment to install a new neutral wire that was missing in seventeen existing circuits to be able to install the new unit ventilators.
				2	C	8/27/2018	10/22/2018	OM	EEO	\$3,270.42	\$2,974.41	37	0	Contractor provided labor, material, and equipment to replace existing electrical panel EH located in the main electrical room with a new panel EH. The existing panel did not have sufficient spare capacity and had to be replaced.
				3	C	8/27/2018	10/22/2018	OM	AO	\$2,821.54	\$2,291.54	2	0	Contractor provided labor, material, and equipment to remove existing black olive tree in conflict with new bus drop off.
B - 2 Bunche Park ES	9	General Obligation Bond funded replacement	01329500	1	C	2/9/2017	10/22/2018	OM	AO	\$3,193.95	\$2,179.00	0	0	Contractor provided labor, material, and equipment to upgrade the projector screen to comply with MDCPS design criteria.
				3	C	12/12/2016	10/22/2018	OM	AO	\$2,602.77	\$2,300.00	0	0	Contractor provided labor, material, and equipment to install cubicle curtains at main Building Clinic and ESE Building Clinic.



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										Requested	Authorized	Req.	Auth.	
B - 2 Bunche Park ES	9	General Obligation Bond funded replacement	01329500	6	C	9/21/2017	10/22/2018	OM	CEO	\$9,702.00	\$7,887.00	6	0	Contractor provided labor, material, and equipment to construct a reinforced concrete slab for the oil/grease interceptors located in the service yard. In lieu of the specified asphalt.
				7	C	3/27/2017	10/22/2018	ER	AE	\$22,325.04	\$11,885.00	0	0	Contractor provided labor, material, and equipment to remove and relocate 8 marker/tack boards located behind the computer stations. This included patching and repainting walls.
B - 3 Cutler Bay MS	6	General Obligation Bond funded partial Replacement/Renovations	01339200	1	C	9/5/2018	10/22/2018	UN	UC	\$15,850.38	\$7,568.43	0	0	Contractor provided labor, material, and equipment to reinforce existing masonry openings at building #4. The As-built plans indicated existing tie columns, but none were found.
				2	C	7/5/2018	10/22/2018	ER	AE	\$8,885.27	\$4,075.31	0	0	Contractor provided labor, material, and equipment to install additional drainage at the new exterior stair landing in building 3.
				3	C	8/9/2018	10/22/2018	OM	EEO	\$11,001.73	\$8,158.15	0	0	Contractor provided labor, material, and equipment to install conduit pull string and accessories for wireless access points (Wi-Fi) at new building #3.



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B - 3 Cutler Bay MS	6	General Obligation Bond funded partial Replacement/Renovations	01339200	4	C	8/16/2018	10/22/2018	ER	AE	\$1,630.12	\$1,630.12	0	0	Contractor provided labor, material, and equipment to change the accent wall color from red to grey at (4) ESE Classrooms at building 3.
				5	C	8/26/2018	10/22/2018	OT	SR	\$11,149.22	\$9,749.12	0	0	Contractor provided labor, material, and equipment to build additional off-site sidewalks, raise existing catch basins and install new asphalt and chain link gate as requested by Town of Cutler Bay.
				6	C	8/29/2018	10/22/2018	SC	SC	(\$2,759.62)	(\$2,759.62)	0	0	Contractor to provide credit for 5 exit signs included in previously approved CO#3. The exit signs were found not to be required.
				7	A	9/5/2018	10/22/2018	SC	SC	\$148,435.71	\$112,398.33	0	0	Contractor to provide labor, material and equipment to replace A/C rooftop unit and associated ductwork at the existing media center. The work includes the mechanical, plumbing and electrical work as well as the required steel reinforcement at the existing unit stands.
B - 4 Frederick Douglass ES	10	General Obligation Bond funded school replacement	01138500	1	C	7/5/2016	10/22/2018	OM	AO	\$3,193.95	\$2,179.00	0	0	Contractor provided labor, material, and equipment to upgrade the projector screen to comply the MDCPS design criteria.



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Facility	CO#	Project Description	Project No.	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
										Requested	Authorized	Req.	Auth.	
B - 4 Frederick Douglass ES	10	General Obligation Bond funded school replacement	01138500	3	C	12/12/2018	10/22/2018	OM	AO	\$2,084.89	\$1,530.00	0	0	Contractor provided labor, material, and equipment to install cubicle curtains at main Building Clinic.
				4	C	9/9/2016	10/22/2018	OM	EEO	\$5,957.23	\$5,361.08	5	0	Contractor provided labor, material, and equipment for the installation of low voltage conduits from the main electrical room to the MDF Room.
				5	C	11/22/2016	10/22/2018	SC	SC	\$12,763.09	\$11,600.00	12	0	Contractor provided labor, material, and equipment to install junction boxes, conduits, hardware, data outlets and RG-11 cables for the CCTV room 1113C, editing room 1113D. These Changes were required to meet new MDCPS design standards.
				6	C	10/18/2016	10/22/2018	SC	SC	\$11,741.35	\$7,605.00	0	0	Contractor provided labor, material, and equipment to change the orientation and connection points of the primary and secondary conduits to the new FPL transformer.
				7	C	3/10/2016	10/22/2018	ER	AE	\$2,469.58	\$2,382.00	0	0	Contractor provided labor, material, and equipment to correct the specified color of the exterior walls at the media center and the SE Stair tower, after the originally selected colors had been applied.



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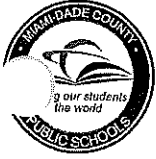
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										Requested	Authorized	Req.	Auth.	
B - 4 Frederick Douglass ES	10	General Obligation Bond funded school replacement	01138500	8	C	10/19/2017	10/22/2018	OT	SR	\$4,009.87	\$3,438.00	14	0	Contractor provided labor, material, and equipment to install two new light fixtures and a GFCI outlet at machine room and elevator pit as requested by the Elevator Inspector.
				9	C	10/19/2017	10/22/2018	OM	EEO	\$3,627.68	\$2,762.00	120	0	Contractor provided labor, material, and equipment to install a new conduit and wiring for 120V circuit feeding the GFCI for the Chiller and extend to EMS Control Panel.
B - 5 Final Change Order Kinloch Park MS	2 Final	General Obligation Bond funded renovation project	01338900	1	C	10/12/2018	10/22/2018	OT	OR	(\$3,122.79)	(\$3,122.79)	0	0	Credit for the Construction Manager fee associated with unused project allowances.
B - 6 Ruth K Broad/Bay Harbor K-8 Center	1	GOB funded Addition.	01439400	1	A	10/24/2018		UN	UC	\$121,632.68	\$105,890.16	0	0	Contractor provided labor, material, and equipment to dispose of additional contaminated soil generated from earthwork activities beyond the 450 tons stated in the contract documents.



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 1

Facility: 5021 Ben Sheppard ES

Project Number: 01423500 GOB funded Addition/Renovation Project

Architect: Laura M Perez & Associates Inc

EFCO:

Contractor: Jrt Construction, Co.

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$5,055,897.42
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$5,055,897.42
THIS CHANGE	\$10,469.34
TOTAL NET CHANGE	\$10,469.34
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$5,066,366.76

CONTRACT STATUS	
CONTRACT AWARD DATE	November 15, 2017
ORIGINAL CONTRACT COMPLETION DATE	December 26, 2018
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	December 26, 2018
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 26, 2018
SUBSTANTIAL COMPLETION DATE	N/A

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$0.00	0.00 %	0
OMISSIONS	\$5,265.95	0.10 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$5,203.39	0.10 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$10,469.34	0.21 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 9	
Facility:	0641 Bunche Park ES
Project Number:	01329500 General Obligation Bond funded replacement
Architect:	Zyscovich Inc
EFCO:	
Contractor:	Dipompeo Construction Corp

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$7,622,422.50
PREVIOUS EXTRAS	\$396,729.79
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$396,729.79
PREVIOUS APPROVED CONTRACT PRICE	\$8,019,152.29
THIS CHANGE	\$24,251.00
TOTAL NET CHANGE	\$420,980.79
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$8,043,403.29

CONTRACT STATUS	
CONTRACT AWARD DATE	September 09, 2015
ORIGINAL CONTRACT COMPLETION DATE	November 02, 2016
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	November 02, 2016
TIME EXTENSION THIS CHANGE	
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 02, 2016
SUBSTANTIAL COMPLETION DATE	August 21, 2017

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$75,751.48	0.99 %	0
OMISSIONS	\$239,295.71	3.14 %	0
OWNER REQUESTS	\$1,062.77	0.01 %	0
UNFORSEEN	\$15,482.00	0.20 %	0
OTHER	\$13,328.76	0.17 %	0
SCOPE CHANGE	\$76,060.07	1.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$420,980.79	5.52 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 6

Facility: 6111 Cutler Bay MS

Project Number: 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	\$114,053.49
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$114,053.49
PREVIOUS APPROVED CONTRACT PRICE	\$10,266,853.49
THIS CHANGE	\$140,819.84
TOTAL NET CHANGE	\$254,873.33
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$10,407,673.33

CONTRACT STATUS	
CONTRACT AWARD DATE	May 24, 2017
ORIGINAL CONTRACT COMPLETION DATE	November 19, 2018
PREVIOUS TIME EXTENSION	23
PREVIOUS ADJUSTED COMPLETION DATE	December 12, 2018
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 12, 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	\$5,705.43	0.06 %	0
OMISSIONS	\$34,091.67	0.34 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$62,516.84	0.62 %	23
OTHER	\$17,352.14	0.17 %	0
SCOPE CHANGE	\$135,207.25	1.33 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$254,873.33	2.51 %	23



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 10

Facility: 1361 Frederick Douglass ES

Project 01138500 General Obligation Bond funded school replacement
Number:

Architect: Zyscovich Inc

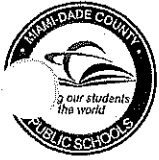
EFCO:

Contractor: Dipompeo Construction Corp

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$6,638,500.00
PREVIOUS EXTRAS	\$437,112.71
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$437,112.71
PREVIOUS APPROVED CONTRACT PRICE	\$7,075,612.71
THIS CHANGE	\$36,847.08
TOTAL NET CHANGE	\$473,959.79
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$7,112,459.79

CONTRACT STATUS	
CONTRACT AWARD DATE	September 09, 2015
ORIGINAL CONTRACT COMPLETION DATE	November 02, 2016
PREVIOUS TIME EXTENSION	31
PREVIOUS ADJUSTED COMPLETION DATE	December 03, 2016
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 03, 2016
SUBSTANTIAL COMPLETION DATE	August 21, 2017

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %)			
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$55,976.60	0.84 %	0
OMISSIONS	\$278,269.13	4.19 %	17
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$75,026.33	1.13 %	14
OTHER	\$5,753.00	0.09 %	0
SCOPE CHANGE	\$58,934.73	0.89 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$473,959.79	7.14 %	31



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NUMBER. : 2	
Facility:	6331 Kinloch Park MS
Project Number:	01338900 General Obligation Bond funded renovation project
Architect:	Laura M Perez & Associates Inc
EFCO:	
Contractor:	State Contracting &

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$5,334,561.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	(\$238,322.43)
PREVIOUS APPROVED NET CHANGE	(\$238,322.43)
PREVIOUS APPROVED CONTRACT PRICE	\$5,096,238.57
THIS CHANGE	(\$3,122.79)
TOTAL NET CHANGE	(\$241,445.22)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$5,093,115.78

CONTRACT STATUS	
CONTRACT AWARD DATE	March 09, 2016
ORIGINAL CONTRACT COMPLETION DATE	July 30, 2017
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	July 30, 2017
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	July 30, 2017
SUBSTANTIAL COMPLETION DATE	August 10, 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	(\$238,322.43)	-4.47 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	(\$3,122.79)	-0.06 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	(\$241,445.22)	-4.53 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NUMBER. : 1

Facility: 0241 Ruth K Broad/Bay Harbor K-8 Center

Project Number: 01439400 GOB funded Addition.

Architect: Gurri Matute Pa

EFCO:

Contractor: Link Construction Group Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$6,743,285.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$6,743,285.00
THIS CHANGE	\$105,890.16
TOTAL NET CHANGE	\$105,890.16
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$6,849,175.16

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 %)			
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$0.00	0.00 %	0
OMISSIONS	\$0.00	0.00 %	0
OWNER REQUESTS	\$0.00	0.00 %	0
UNFORSEEN	\$105,890.16	1.57 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$105,890.16	1.57 %	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)

TYPE:

ER-- P/A 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
CA-- Confirm/Approve Authorize

