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 December 2, 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.

#### **RECOMMENDED:**

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

- B-1. Change Order Number 1 on Project Number 01419100, General Obligation Bond funded renovation project, American Senior High School for a credit of \$40,963.00.
- B-2. Change Order Number 1 on Project Number 01847600, General Obligation Bond funded partial replacement project (Ph. 1), Coral Gables Senior High School for an additional cost of \$99,538.74.
- B-3. Change Order Number 3 on Project Number 01423404, General Obligation Bond funded pull out to expedite renovations of Building 2 (Phase I), John F. Kennedy Middle School for an additional cost of \$62,772.08.
- B-4. Final Change Order, Change Order Number 2 on Project Number 01618000, General Obligation Bond funded renovation project, North County K-8 Center for an additional cost of \$165,139.65.



**ATTACHMENT A** 

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### OFFICE OF SCHOOL FACILITIES

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COMMITTEE: FACILITIES AND CONSTRUCTION

		Project	Project		Action	Staff	ARG			Adjus	tment	Da	ays	
Facility	CO#	Description	Number	Item	Req	Auth.	Appvd.	Туре	Cause	Requested	Authorized	Req.	Auth.	Description
B - 1 American SHS	1	General Obligation Bond funded renovation project	01419100	1	С	11/19/2020	11/25/2020	OW	OR	(\$39,013.00)	(\$39,013.00)	0	0	Construction Manager to provide credit for the unused subcontractor bonds.
				2	С	11/19/2020	11/25/2020	OW	OR	(\$1,950.00)	(\$1,950.00)	0	0	Credit for the CM fee associated with unused sub bond.
B - 2 Coral Gables SHS	1	General Obligation Bond funded partial replacement project (Ph. 1)	01847600	1	A	11/19/2020	11/25/2020	SC	SC	\$213,238.00	\$91,605.74	0	0	Contractor to provide labor, material, and equipment for installation of new courtyard pavers and additional drainage structures for new Courtyard design.
				2	С	11/20/2020	11/25/2020	SC	SC	\$7,933.00	\$7,933.00	0	0	Contractor provided labor material and equipment to temporarily connect data lines to the Auditorium, Gymnasium and Bldg. #7 from the MDF located in the Media Center, before the start of school.
B - 3 John F. Kennedy MS	3	General Obligation Bond funded pull out to expedite renovations of Building 2 (Phase I)	01423404	3	С	9/24/2020	11/25/2020	SC	SC	\$43,861.20	\$36,699.60	30	0	Contractor to provide labor, material, and equipment to remove existing wood paneling and install new wall finishes in the administration area in Bldg. #2.



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		Project	Project		Action	Staff	ARG			Adjus	tment	Da	ıys	
Facility	CO#	Description	Number	Item	Req	Auth.	Appvd.	Туре	Cause	Requested	Authorized	Req.	Auth.	Description
B - 3 John F. Kennedy MS	3	General Obligation Bond funded pull out to expedite renovations of Building 2 (Phase I)	01423404	4	С	9/24/2020	11/25/2020	SC	SC	\$33,872.54	\$26,072.48	0		Contractor provided labor, material and equipment to remove existing built-in cabinetry; install two new interior doors (including hardware) and install new soffit & drywall finishes at two classrooms and administration area in Bldg. #02.
B - 4 Final Change Order North County K-8 Center	2 Final	General Obligation Bond funded renovation project	01618000	2	С	7/22/2020	11/25/2020	SC	SC	\$5,964.08	\$4,589.95	0	0	Contractor provided labor, material, and equipment to replace deteriorated 3" sewer line in custodial closet and install a new custodial sink and water heater.
				3	С	9/15/2020	11/25/2020	SC	SC	\$109,640.29	\$47,409.18	0	0	Contractor provided labor, material, and equipment to remove and install 9 existing student service centers in classrooms; work includes plumbing, new partial VCT floor, new sink with bubbler.
				4	С	10/28/2020	11/25/2020	ER	AE	\$27,315.96	\$20,505.28	0	0	Contractor provided labor, material, and equipment to install new acoustical ceilings and new drywall chase to cover the new HVAC metal ductwork installed in the Dining room.
				5	С	11/18/2020	11/25/2020	OM	MEO	\$7,368.79	\$4,516.54	0		Contractor provided labor, material, and equipment to add an additional Fire Alarm duct detector and gas service shut down relay at kitchen.



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		Project	Project		Action	Staff	ARG			Adjus	tment	Da	ays	
Facility	CO#	Description	Number	Item	Req	Auth.	Appvd.	Туре	Cause	Requested	Authorized	Req.	Auth.	Description
B - 4 Final Change Order North County K-8 Center		General Obligation Bond funded renovation project	01618000	7	С	10/28/2020	11/25/2020	ER	MEE	\$16,608.86	\$14,235.86	0	0	Contractor provided labor, material, and equipment to set back 12 new Marvair units closer to the new storefront system wall at Bldg. #3.
				8	С	10/28/2020	11/25/2020	SC	SC	\$15,862.76	\$13,730.20	0	0	Contractor to provide labor, material, and equipment to remove existing accordion partition and provide new fixed gypsum wall with new hollow metal door and hardware at Bldg. #6.
				9	С	10/28/2020	11/25/2020	ER	MEE	\$3,627.48	\$2,813.09	0	0	Contractor provided labor, material, and equipment to remove and replace 4 newly installed condensate water pumps to a different than specified location. These pumps will drain the condensate water from the new HVAC mini split system installed in hallway of Bldg. #3.
				10	С	10/28/2020	11/25/2020	ER	AE	\$2,807.36	\$2,349.71	0	0	Contractor provided labor, material, and equipment to remove and re-install storefront window wall to meet required electrical panels clearance at the Teacher's Lounge in Bldg. #3.
				11	С	10/28/2020	11/25/2020	SC	SC	\$7,330.78	\$5,654.00	0	0	Contractor provided labor, material, and equipment to paint Administration Suite at Bldg. #1, including door and frames.



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		Project	Project		Action	Staff	ARG			Adjus	tment	Days		
Facility	CO#	Description	Number	Item	Req	Auth.	Appvd.	Type	Cause	Requested	Authorized	Req.	Auth.	Description
B - 4 Final Change Order North County K-8 Center		General Obligation Bond funded renovation project	01618000	12	С	11/18/2020	11/25/2020	SC	SC	\$61,575.24	\$49,335.84	0		Contractor provided labor, material, and equipment to remove 9 existing deteriorated wood storage cabinetry in classrooms; new work includes new wall, framing/plaster and paint.



CHANGE ORDER NUMBER. : 1

Facility: 7011 American SHS

Project 01419100 General Obligation Bond funded renovation project

Number:

Architect: Mc Harry & Associates Inc

EFCO:

Contractor: D Stephenson Construction Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$5,522,655.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$5,522,655.00
THIS CHANGE	(\$40,963.00)
TOTAL NET CHANGE	(\$40,963.00)
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	

CONTRACT STATUS			
CONTRACT AWARD DATE	January	13,	2016
ORIGINAL CONTRACT COMPLETION DATE	June	27,	2017
PREVIOUS TIME EXTENSION			0
PREVIOUS ADJUSTED COMPLETION DATE	June	27,	2017
TIME EXTENSION THIS CHANGE			0
ADJ. COMPLETION DATE AFTER THIS CHANGE	June	27,	2017
SUBSTANTIAL COMPLETION DATE	November	08,	2017

	CHANGE CAUSE SU	JMMARY:	
(Totals Including This Chan	ge Order. Errors +	15% Omissions th	reshold = 0 %)
TYPE	AMOUNT	Percentag	<u>e</u> <u>DAYS</u>
ERRORS	\$0.00	0.00	8 0
OMISSIONS	\$0.00	0.00	8 0
OWNER REQUESTS	(\$40,963.00)	-0.74	8 0
UNFORSEEN	\$0.00	0.00	8 0
OTHER	\$0.00	0.00	8 0
SCOPE CHANGE	\$0.00	0.00	8 0
HURRICANE	\$0.00	0.00	8 0
Totals	(\$40,963.00)	-0.74	% 0



CHANGE ORDER NUMBER. : 1

Facility: 7071 Coral Gables SHS

General Obligation Bond funded partial replacement project (Ph. 1) Project 01847600

Number:

Architect: Silva Architects

EFCO:

Contractor: Veitia Padron Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$12,343,796.78
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$12,343,796.78
THIS CHANGE	\$99,538.74
TOTAL NET CHANGE	\$99,538.74
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$12,443,335.52

CONTRACT STATUS		
CONTRACT AWARD DATE	June 19	, 2019
ORIGINAL CONTRACT COMPLETION DATE	March 15	, 2021
PREVIOUS TIME EXTENSION		0
PREVIOUS ADJUSTED COMPLETION DATE	March 15	, 2021
TIME EXTENSION THIS CHANGE		0
ADJ. COMPLETION DATE AFTER THIS CHANGE	March 15	, 2021
SUBSTANTIAL COMPLETION DATE		N/A

CHANGE CAUSE SUMMARY:									
(Totals Including This Change Order	Errors + 1	15% Omissions threshold = 0 %	)						
TYPE	AMOUNT	<u>Percentage</u>	DAYS						
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 %	0						
SCOPE CHANGE \$	399,538.74	0.81 %	0						
HURRICANE	\$0.00	0.00 %	0						
Totals §	99,538.74	0.81 %	0						



CHANGE ORDER NUMBER. : 3

Facility: 6301 John F. Kennedy MS

General Obligation Bond funded pull out to expedite renovations of Building 2 (Phase I)  $\,$ Project 01423404

Number:

Architect: Silva Architects

EFCO:

Contractor: Campus Construction Group

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$2,568,491.39
PREVIOUS EXTRAS	\$140,612.12
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$140,612.12
PREVIOUS APPROVED CONTRACT PRICE	\$2,709,103.51
THIS CHANGE	\$62,772.08
TOTAL NET CHANGE	\$203,384.20
CREDIT TO CONTINGENCY	\$0.00
CREDIT TO ALLOWANCE	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$2,771,875.59

CONTRACT STATUS			
CONTRACT AWARD DATE	December	11,	2019
ORIGINAL CONTRACT COMPLETION DATE	July	07,	 2020
PREVIOUS TIME EXTENSION			 45
PREVIOUS ADJUSTED COMPLETION DATE	August	21,	2020
TIME EXTENSION THIS CHANGE			0
ADJ. COMPLETION DATE AFTER THIS CHANGE	August	21,	2020
SUBSTANTIAL COMPLETION DATE	October	29,	2020

CHANGE CAUSE SUMMARY:						
(Totals Including	This Change Order. Errors	s + 15% Omissions threshold	= 0 %)			
TYPE	AMOUNT	<u>Percentage</u>	DAYS			
ERRORS	\$0.00	0.00 %	0			
OMISSIONS	\$1,612.12	0.06 %	0			
OWNER REQUESTS	\$0.00	0.00 %	0			
UNFORSEEN	\$0.00	0.00 %	0			
OTHER	\$0.00	0.00 %	0			
SCOPE CHANGE	\$201,772.08	7.86 %	45			
HURRICANE	\$0.00	0.00 %	0			
Totals	\$203,384.20	7.92 %	45			



FINAL CHANGE ORDER NUMBER. : 2

Facility: 3821 North County K-8 Center

Project 01618000 General Obligation Bond funded renovation project

Number:

Architect: Saltz Michelson ARCHITECTS, INC.

EFCO:

Contractor: Campus Construction Group

CONTRACT STATUS				
ORIGINAL CONTRACT PRICE	\$2,862,556.48			
PREVIOUS EXTRAS	\$4,947.60			
PREVIOUS CREDITS	\$0.00			
PREVIOUS APPROVED NET CHANGE	\$4,947.60			
PREVIOUS APPROVED CONTRACT PRICE	\$2,867,504.08			
THIS CHANGE	\$165,139.65			
TOTAL NET CHANGE	\$170,087.25			
CREDIT TO CONTINGENCY	\$0.00			
CREDIT TO ALLOWANCE	\$0.00			
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$3,032,643.73			

CONTRACT STATUS					
CONTRACT AWARD DATE	February 12, 2020				
ORIGINAL CONTRACT COMPLETION DATE	January 22, 2021				
PREVIOUS TIME EXTENSION	0				
PREVIOUS ADJUSTED COMPLETION DATE	January 22, 2021				
TIME EXTENSION THIS CHANGE	0				
ADJ. COMPLETION DATE AFTER THIS CHANGE	January 22, 2021				
SUBSTANTIAL COMPLETION DATE	N/A				

CHANGE CAUSE SUMMARY:					
(Totals Including T	his Change Order. Errors	+ 15% Omissions th	nreshold = 0 %)		
TYPE	AMOUNT	Percentag	<u>DAYS</u>		
ERRORS	\$39,903.94	1.39	% 0		
OMISSIONS	\$9,464.14	0.33	% 0		
OWNER REQUESTS	\$0.00	0.00	% 0		
UNFORSEEN	\$0.00	0.00	% 0		
OTHER	\$0.00	0.00	% 0		
SCOPE CHANGE	\$120,719.17	4.22	% 0		
HURRICANE	\$0.00	0.00	% 0		
Totals	\$170,087.25	5.94	% 0		

#### **LEGEND:**

**ORIGIN:** TYPE: **DBR-- Design Builder Request** A-- A/E ER-- PA/E Error EEE-- Electrical Engineering Error AM-- Asbestos Mgmt. HC-- Hurricane EEO-- Electrical Engineering Omission CM-- Construction Manager OM-- P/A Omission FE-- Fastrack/Coord. Error DS-- Design Services (Group) OT-- Other FO-- Fastrack/Coord. Omission E-- Educational Fac. Plan. **OW-- Owner Request ID-- Inspection Delay** P-- Project Manager SC-- Scope Change MD-- Manufacturer Delay D-- MDCPS Specialists/Depts. **UN--** Unforeseen MEE-- Mechanical Engineering Error DB-- Design Builder **CAUSE:** MEO-- Mechanical Engineering Omission C-- Contractor AE-- Architectural Error **OD-- Owner Delay** S-- State DOE AO-- Architectural Omission OO-- Owner Omission M-- Maintenance Dept. CC-- Criteria Change **OR-- Owner Request** U-- User (Principal/Admin) CD-- Contractor Default RA-- Reinstate Alternate I-- UBCI CE-- Contractor Error RD-- Rain Delay **ACTION:** CEE-- Civil Engineering Error SC-- Scope Change A-- Approve CEO-- Civil Engineering Omission SEE-- Structural Engineering Error C-- Confirm Staff/TRC Authorize CL-- Clerical Error SEO-- Structural Engineering Omission C/A-- Confirm/Approve Authorize CME-- Construction Manager Error SR-- State/Local/City Requirement CMO-- Construction Manager Omission **UC--** Unforeseen Conditions

**CR-- Contractor Request** 

DBD-- Design Builder Default

**DBO--** Design Builder Omission

DBE-- Design Builder Error

UD-- Utility Co. Delay

**UR--** Utility Requirement

**UP--** Unit Price