Office of Superintendent of Schools Board Meeting of March 21, 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-3 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 February 21, 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 2 on Project Number 00223200, General Obligation Bond funded school replacement, Miami Norland Senior High School for a credit of \$7,772.61
- B-2. Final Change Order, Change Order Number 6 on Project Number A0821, Addition, Remodeling & Renovation, Ojus Elementary for a credit of \$11,438.91
- B-3. Change Order Number 1 on Project Number 01534700, New K-8 Center School, located at S.W. 167 Avenue and S.W. 95 Street, Miami, Florida 33196 for an additional cost of \$5,802.87

TCA:jb



Office of Superintendent of Schools

Board Meeting of March 21, 2018

OFFICE OF SCHOOL FACILITIES

2/23/2018 9:44:29 AM

**ATTACHMENT A** 

Jaime G. Torrens, Chief Facilities Officer

LINK TO STRATEGIC FRAMEWORK:

COMMITTEE:

FINANCIAL EFFICIENCY/STABILITY

FACILITIES AND CONSTRUCTION REFORM

		Project			Action	Staff	ARG			Adjustment	ment	Da	Days	
Facility	#00 CO#	Description	Project No.	Item	Red	Auth.	Appvd.	Туре	Cause	Appvd. Type Cause Requested	Authorized Req. Auth.	Red.	Auth.	Description
B - 1 Miami Norland SHS	0	GOB funded school replacement	00223200	<del>-</del>	O	10/27/2017 2/14/2018 OT	2/14/2018		CME	(\$7,772.61)	(\$7,772.61)	0	0	Credit to reimburse MDCPS for additional service fees paid to A/E for additional shop drawings reviews beyond contract allocated number.
B - 2 Final Change Order Ojus ES	6 Final	Addition, Remodeling A0821 & Renovation	A0821	<del></del>	Ú	1/23/2018 2/14/2018 OW	2/14/2018	l :	NO.	(\$11,438.91)	(\$11,438.91)	0	0	Credit for the unused confract balance amount.
B - 3 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	01534700	~	O	2/9/2018	2/14/2018 OM		OA	\$5,889.91	\$5,802.87	0	0	Contractor to provide labor, material and equipment to change the door hardware, locks, and closers to different than specified in contract, per MDCPS lock shop request.



# **SUMMARY OF CHANGE ORDER**

CHANGE ORDER NO. : 2

Facility: 7381 Miami Norland SHS

Project No.: 00223200

GOB funded school replacement

Architect: Rizo Carreno & Partners Inc

EFCO:

Contractor: J B Pirtle Construction

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$34,270,883.00
PREVIOUS EXTRAS	\$59,243.67
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$59,243.67
TVIOUS APPROVED CONTRACT PRICE	\$34,330,126.67
s Change	(\$7,772.61)
TOTAL NET CHANGE	\$51,471.06
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$34,322,354.06

CONTRACT STATUS	
CONTRACT AWARD DATE	November 19, 2014
ORIGINAL CONTRACT COMPLETION DATE	November 28, 2016
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	November 28, 2016
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 28, 2016
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 %	O		
OMISSIONS		\$0.00	0.00 %	C		
OWNER REQUESTS		\$0.00	0.00 %	C		
UNFORSEEN		\$0.00	0.00 %	c		
OTHER	\$51,	471.06	0.15 %	C		
SCOPE CHANGE		\$0.00	0.00 %	c		
HURRICANE		\$0.00	0.00 %	C		
Totals	\$51,	471.06	0.15 %	C		



# **SUMMARY OF CHANGE ORDER**

FINAL CHANGE ORDER NO. : 6

Facility: 4061 Ojus ES

Project No.: A0821

Addition, Remodeling & Renovation

Architect: Zyscovich Inc

EFCO:

Ronald E Frazier & ASSOC, Pa

Contractor: STOBS BROTHERS CONSTRUCTION CO

CONTRACT STATUS				
ORIGINAL CONTRACT PRICE	\$10,301,279.00			
PREVIOUS EXTRAS	\$288,723.00			
PREVIOUS CREDITS	(\$16,229.00)			
PREVIOUS APPROVED NET CHANGE	\$272,494.00			
PREVIOUS APPROVED CONTRACT PRICE	\$10,573,773.00			
THIS CHANGE	(\$11,438.91)			
TOTAL NET CHANGE	\$261,055.09			
CREDIT TO CONTINGENCY	(\$144.18)			
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$10,562,189.91			

CONTRACT STATUS				
CONTRACT AWARD DATE	December 14, 2005			
ORIGINAL CONTRACT COMPLETION DATE	November 16, 2007			
PREVIOUS TIME EXTENSION	34			
PREVIOUS ADJUSTED COMPLETION DATE	December 20, 2007			
TIME EXTENSION THIS CHANGE	^			
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 20, 2			
SUBSTANTIAL COMPLETION DATE	July 10, 2007			

	CHANGE CAUSE	SUMMARY:	
(Totals Including	This Change Order. Errors	+ 15% Omissions threshold	= 1.5 %)
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$6,370.00	0.06 %	0
OMISSIONS	\$6,301.00	0.06 %	0
OWNER REQUESTS	(\$27,812.09)	-0.27 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	\$0.00	0.00 %	34
SCOPE CHANGE	\$51,052.00	0.50 %	0
HURRICANE	\$225,000.00	2.18 %	0
Totals	\$260,910.91	2.53 %	34



### **SUMMARY OF CHANGE ORDER**

CHANGE ORDER NO. : 1

New K-8 Center School, located at S.W. 167 Avenue and

Facility: 0117 S.W. 95 Street, Miami, Florida 33196

Project No.: 01534700 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	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
vious approved contract price	\$11,802,140.00
CHANGE	\$5,802.87
TOTAL NET CHANGE	\$5,802.87
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$11,807,942.87

CONTRACT STATUS				
CONTRACT AWARD DATE	September 06, 2017			
ORIGINAL CONTRACT COMPLETION DATE	August 03, 2018			
PREVIOUS TIME EXTENSION				
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 T	his Change Order. Errors	+ 15% Omissions threshold	= 0 %)
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$0.00	0.00 %	C
OMISSIONS	\$5,802.87	0.05 %	C
OWNER REQUESTS	\$0.00	0.00 %	C
UNFORSEEN	\$0.00	0.00 %	C
OTHER	\$0.00	0.00 %	C
SCOPE CHANGE	\$0.00	0.00 %	C
HURRICANE	\$0.00	0.00 %	C
Totals	\$5,802.87	0.05 %	Ç

#### 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-- 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