May 29, 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 a change to the construction contract includes an item for the School Board's confirmation. Attachment A represents a summary of the change, the cause for the change, the increase to the contract, and the action recommended to the Board. Attachment B-1 represents the effect this change will have on the individual project contract. This item is presented to the Board for confirmation as required by State Statute.

This item has been recommended by the Project Architect and was confirmed by the Technical Review Committee on May 22, 2018. It was 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 01649000, New Secondary Facility in Northeast Miami- Dade, Dr. Michael M. Krop Senior High School, for an additional cost of \$83,707.77.

TCA:jb



Office of Superintendent of Schools

Board Meeting of June 20, 2018

5/22/2018 3:22:44 PM

ATTACHMENT A

OFFICE OF SCHOOL FACILITIES

Jaime G. Torrens, Chief Facilities Officer

FACILITIES AND CONSTRUCTION

COMMITTEE:

LINK TO STRATEGIC BLUEPRINT: EFFECTIVE AND SUSTAINABLE BUSINESS PRACTICES

		Project			Action	Staff	ARG			Adjustment	tment	Days	ys	THE PARTY AND TH
Facility	#0 ɔ	Description	Project No.	Item	Req	Auth.	Appvd. Type Cause	Type	Cause	Requested	Authorized Req. Auth.	Req.	Auth.	Description
B - 1	τ-	New Secondary	01649000	1	O	3/20/2018	3/20/2018 5/15/2018	3	25	\$10,320.23	\$10,320.23	0	0	0 Contractor provided labor,
Dr. Michael M. Mron		Tacility in NE Miami-												material, and equipment
OHO MICHAEL Mr. NOD		מכום												to remove existing
2														concealed concrete
****														footings in conflict with
										•		-		new building foundation
														locations discovered
														during excavation.
				2	Ą	3/20/2018	3/20/2018 5/15/2018 OM	MO	EEO	\$118,337.94	\$73,387.54	٥	0	Contractor to provide
														labor, material and
														equipment to install new
														overhead and
														underground conduits to
										•				connect emergency power
														and low voltage utilities to
														the new building.

\		



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 1

Facility:

7141

Dr Michael M. Krop SHS

Project No.: 01649000

New Secondary facility in NE Miami-Dade

Architect: Silva Architects

EFCO:

Contractor: Thornton Construction Co Inc

CONTRACT STATUS				
ORIGINAL CONTRACT PRICE	\$6,837,189.00			
PREVIOUS EXTRAS ,	\$0.00			
PREVIOUS CREDITS	\$0.00			
PREVIOUS APPROVED NET CHANGE	\$0.00			
PT-VIOUS APPROVED CONTRACT PRICE	\$6,837,189.00			
: CHANGE	\$83,707.77			
TOTAL NET CHANGE	\$83,707.77			
CREDIT TO CONTINGENCY	\$0.00			
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$6,920,896.77			

CONTRACT STATUS				
CONTRACT AWARD DATE	August 09, 2017			
ORIGINAL CONTRACT COMPLETION DATE	July 20, 2018			
PREVIOUS TIME EXTENSION	0			
PREVIOUS ADJUSTED COMPLETION DATE	July 20, 2018			
TIME EXTENSION THIS CHANGE				
ADJ. COMPLETION DATE AFTER THIS CHANGE	July 20, 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	\$73,387.54	1.07 %	0			
OWNER REQUESTS	\$0.00	0.00 %	0			
UNFORSEEN	\$10,320.23	0.15 %	0			
OTHER	\$0.00	0.00 %	0			
SCOPE CHANGE	\$0.00	0.00 %	0			
HURRICANE	\$0.00	0.00 %	0			
Totals	\$83,707.77	1.22 %	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-- 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