

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-2 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 April 13, 2016. 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-34**

**RECOMMENDED:**

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

B-1. Change Order No. 1 on Project Number 01138500, School Replacement, Frederick Douglass Elementary School for an additional cost of \$20,436.74 and a time extension of 17 days.

B-2 Final Change Order, Change Order No. 1 on Project Number 01216100, Addition of New 6-12 Facility, Maritime and Science Technology Academy for a credit of \$226,076.84 and a time extension of 28 days.

TCA:yl



Office of Superintendent of Schools  
Board Meeting of May 11, 2016

OFFICE OF SCHOOL FACILITIES

Jaime G. Torrens, Chief Facilities Officer

ATTACHMENT A

4/13/2016 2:04:15 PM

**COMMITTEE: FACILITIES AND CONSTRUCTION REFORM**

**LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY**

Facility	CO#	Project Description	Project No.	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
										Requested	Authorized	Req.	Auth.	
B - 1 Frederick Douglass ES	1	School Replacement	01138500	1	A	2/9/2016	4/7/2016	OM	AO	\$28,195.97	\$20,436.74	30	17	Contractor provided labor, material, and equipment to remove and dispose of existing concrete piles and backfill the area where they impacted construction of the new facility. This also includes compaction and additional form-work of the affected area.
B - 2 Final Change Order Maritime & Science Technology Academy	1	Addition of new 6-12 facility	01216100	1	A	10/23/2015	4/7/2016	OW	OR	(\$5,463.00)	(\$5,463.00)	0	0	Credit for allowance to install the glass comes at the west elevation of sector B.
				2	A	10/23/2015	4/7/2016	OW	OR	(\$3,203.00)	(\$3,203.00)	0	0	Credit for deletion of the pedestrian traffic deck coating at the 4th floor breezeway, and the sky walk connector to the existing building.
				3	A	10/23/2015	4/7/2016	OW	OR	(\$11,588.00)	(\$15,081.00)	0	0	Credit for deleting the underground conduit and changing the motor control center to a switchboard. These items were not needed.
				4	A	10/23/2015	4/7/2016	UN	UC	\$0.00	\$0.00	28	28	To extend the contract time due to delays caused by the gas company and certification of the elevator, both required for occupancy.
	43				A	3/1/2016	4/7/2016	OW	OR	(\$202,329.84)	(\$202,329.84)	0	0	Credit for the unused contract contingency amount.



**SUMMARY OF CHANGE ORDER**

CHANGE ORDER NO. : 1

Facility: 1361 Frederick Douglass ES

Project No.: 01138500 School Replacement

Architect: Zyscovich Inc

EFCO:

Contractor: Dipompeo Construction Corp

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$6,677,000.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$6,677,000.00
IS CHANGE	\$20,436.74
TOTAL NET CHANGE	\$20,436.74
CREDIT TO CONTINGENCY	\$0.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$6,697,436.74

CONTRACT STATUS	
CONTRACT AWARD DATE	September 09, 2015
ORIGINAL CONTRACT COMPLETION DATE	October 21, 2016
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	October 21, 2016
TIME EXTENSION THIS CHANGE	17
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 07, 2016
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	\$20,436.74	0.31 %	17
OWNER REQUESTS	\$0.00	0.00 %	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
<b>Totals</b>	<b>\$20,436.74</b>	<b>0.31 %</b>	<b>17</b>



**SUMMARY OF CHANGE ORDER**

FINAL CHANGE ORDER NO. : 1  
 Facility: 7161 Maritime & Science Technology Academy  
 Project No.: 01216100 Addition of new 6-12 facility  
 Architect: Silva Architects  
 EFCO:  
 Contractor: J B Pirtle Construction Co Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$16,884,495.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$16,884,495.00
THIS CHANGE	(\$23,747.00)
TOTAL NET CHANGE	(\$23,747.00)
CREDIT TO CONTINGENCY	(\$202,329.84)
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$16,658,418.16

CONTRACT STATUS	
CONTRACT AWARD DATE	May 07, 2014
ORIGINAL CONTRACT COMPLETION DATE	July 10, 2015
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	July 10, 2015
TIME EXTENSION THIS CHANGE	28
ADJ. COMPLETION DATE AFTER THIS CHANGE	August 07, 2015
SUBSTANTIAL COMPLETION DATE	August 07, 2015

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	(\$226,076.84)	-1.34 %	0
UNFORSEEN	\$0.00	0.00 %	28
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
<b>Totals</b>	<b>(\$226,076.84)</b>	<b>-1.34 %</b>	<b>28</b>

**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-- P/A/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