

Office of School Facilities
Jaime G. Torrens, Chief Facilities Officer

SUBJECT: CHANGE ORDER CONFIRMATION OR APPROVAL

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

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

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 March 10, 2011. They were found to be necessary, fair, and equitable.

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

B-1 Final Change Order, Change Order No. 1 on Project No. A0825S0071CM, Modular Classroom Addition, Eugenia B. Thomas K-8 Center for a credit of \$7,322 and a time extension of 35 days.

B-2 Change Order No. 6 on Project No. 001176800, Addition, Remodeling, Historical Restoration, Miami Senior High School for an additional cost of \$109,926.

B-3 Final Change Order, Change Order No. 2 on Project No. A0192, Winston Park K-8 Conversion, Winston Park K-8 Center for a credit of \$1,373,858.



Office of Superintendent of Schools
Board Meeting of April 13, 2011

OFFICE OF SCHOOL FACILITIES

Jamie G. Torrens, Chief Facilities Officer

ATTACHMENT A

3/21/2011 10:03:59 AM

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM
LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY

Facility	Project Description	Project No.	Item	Action Req.	Staff Auth.	ARC Appvd.	Type	Cause	Adjustment		Days		Description
									Requested	Authorized	Req.	Auth.	
B - 1 Final Change Order Eugenia B. Thomas K-8 Center	Modular Classroom Addition	A0825S0071CM	1	C	9/27/2005	3/3/2011	OW	OR	(\$7,322.00)	(\$7,322.00)	0	0	Credit for the unused contingency amount.
			2	C	3/11/2011	3/3/2011	UN	UC	\$0.00	\$0.00	35	35	This is to extend the contract completion date due to unforeseen site conditions.
B - 2 Miami SHS	Addition, Rem., Ren., Historical Restoration	00176800	1	C	3/28/2011	3/3/2011	ER	MEE	\$6,049.00	\$5,049.00	0	0	Contractor provided labor, material, and equipment to add a stainless steel condensate drain pan below the acid waste line. This necessitated slab core drilling for the condensate drain line at the Electrical/Data Room.
			2	C	3/28/2011	3/3/2011	OM	EEO	\$2,168.00	\$1,995.00	0	0	Contractor provided labor, material, and equipment to furnish and install additional receptacles and associated conduit, wire and accessories for the TV Production Room and Gymnasium.
			3	C	3/28/2011	3/3/2011	OM	EEO	\$21,927.00	\$15,051.00	0	0	Contractor provided labor, material, and equipment to temporarily reestablish fire alarm service for the gymnasium after the Vocational Building was demolished.
			4	C	3/28/2011	3/3/2011	OM	MEO	\$11,161.00	\$10,797.00	0	0	Contractor provided labor, material, and equipment to temporarily relocate the existing media center HVAC system condensing unit.



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									Requested	Authorized	Req.	Auth.	
B - 2 Miami SHS	Addition, Rem., Ren., Historical Restoration	00176800	5	C	3/28/2011	3/3/2011	OM	MEO	\$14,698.00	\$14,147.00	0	0	Contractor provided labor, material, and equipment to temporarily relocate the existing HVAC control air compressor from inside the existing Chiller Room that is to be demolished.
			6	C	3/28/2011	3/3/2011	OM	MEO	\$19,698.00	\$14,553.00	0	0	Contractor provided labor, material, and equipment to lower the outside dining area ceiling Building #3A in order to clear the fire sprinkler lines.
			7	C	3/28/2011	3/3/2011	OM	AO	\$5,000.00	\$2,500.00	0	0	Contractor provided labor, material, and equipment to apply a stucco skim coat on south walkway ceilings at the ground and second floor of Building #3A.
			8	C	3/28/2011	3/3/2011	OM	CEO	\$7,794.00	\$7,430.00	0	0	Contractor provided labor, material, and equipment to construct a concrete handicap ramp and railing at Building #8 ground level.
			9	C	3/28/2011	3/3/2011	UN	UC	\$11,096.00	\$10,519.00	0	0	Contractor provided labor, material, and equipment to perform additional foundation work at Building #2 and Building #5 walkways due to the height and location of the existing footings, which were not shown on available record plans.



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COMMITTEE: FACILITIES AND CONSTRUCTION REFORM														
LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY														
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									Requested	Authorized				
B - 2 Miami SHS	Addition, Rem., Ren., Historical Restoration	00176800	10	C	3/28/2011	3/3/2011	UN	UC	\$9,304.00	\$9,151.00	0	0	0	Contractor provided labor, material, and equipment to reroute the new 6" diameter sanitary sewer line and change elevations due to conflicts with an existing AT&T main utilities access port structure, not reflected on the available record drawings.
			11	C	3/28/2011	3/3/2011	UN	UC	\$2,232.00	\$1,869.00	0	0	0	Contractor provided labor, material, and equipment to core drill drainage structures that were to be used at SW 3rd Street, but were used instead at SW 24th and 25th Avenues.
			12	C	3/28/2011	3/3/2011	UN	UC	\$18,578.00	\$16,865.00	0	0	0	Contractor provided labor, material, and equipment to furnish and install additional piping and accessories due to an off-site water main conflict at SW 24th Avenue. This necessitated revised routing as per WASA.
B - 3 Final Change Order Winston Park K-8 Center	Winston Park K8 Conversion	A01092	1	C	2/14/2011	3/3/2011	OW	OR	(\$249,415.00)	(\$249,415.00)	0	0	0	Credit for the unused contingency amount.
			2	C	2/14/2011	3/3/2011	OW	OR	(\$13,200.00)	(\$13,200.00)	0	0	0	Credit to reimburse M-DCPS for the cost of additional A/E services for additional A/E inspections.
			3	C	2/14/2011	3/3/2011	OW	OR	(\$1,111,243.00)	(\$1,111,243.00)	0	0	0	Credit for unused project allowances including off-site water line, paving and demolition.



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 1

Facility: 0071 Eugenia B. Thomas K-8 Center

Project No.: A0825S0071CM Modular Classroom Addition

Architect: Spillis Candela & Partners Inc

EFCO: Miami Dade County Pub Schools

Contractor: J B Pirtle Construction Co Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$1,339,045.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$1,339,045.00
THIS CHANGE	(\$7,322.00)
TOTAL NET CHANGE	(\$7,322.00)
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$1,331,723.00

CONTRACT STATUS	
CONTRACT AWARD DATE	November 19, 2003
ORIGINAL CONTRACT COMPLETION DATE	April 09, 2004
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	April 09, 2004
TIME EXTENSION THIS CHANGE	35
ADJ. COMPLETION DATE AFTER THIS CHANGE	May 14, 2004
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	(\$7,322.00)	-0.55 %	0
UNFORSEEN	\$0.00	0.00 %	35
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	(\$7,322.00)	-0.55 %	35



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 6

Facility: 7461 Miami SHS

Project No.: 00176800 Addition, Rem., Ren., Historical Restoration

Architect: Zyscovich Inc

EPCO: Bermello Ajamil & Partners Inc

Contractor: Mcm Corporation

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$49,800,000.00
PREVIOUS EXTRAS	\$845,873.00
PREVIOUS CREDITS	(\$622,500.00)
PREVIOUS APPROVED NET CHANGE	\$223,373.00
PREVIOUS APPROVED CONTRACT PRICE	\$50,023,373.00
THIS CHANGE	\$109,926.00
TOTAL NET CHANGE	\$333,299.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$50,133,299.00

CONTRACT STATUS	
CONTRACT AWARD DATE	October 14, 2009
ORIGINAL CONTRACT COMPLETION DATE	November 18, 2013
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	November 18, 2013
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	November 18, 2013
SUBSTANTIAL COMPLETION DATE	N/A

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %)			
TYPE	AMOUNT	Percentage	DAYS
ERRORS	\$74,506.00	0.15 %	0
OMISSIONS	\$445,202.00	0.89 %	0
OWNER REQUESTS	(\$622,500.00)	-1.25 %	0
UNFORSEEN	\$223,293.00	0.45 %	0
OTHER	\$78,713.00	0.16 %	0
SCOPE CHANGE	\$134,085.00	0.27 %	0
HURRICANE	\$0.00	0.00 %	0
Totals	\$333,299.00	0.67 %	



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 2

Facility: 5961 Winston Park K-8 Center

Project No.: A01092 Winston Park K8 Conversion

Architect: WOLFBERG/ALVAREZ & Partners

EFCO: Bermello Ajamil & Partners Inc

Contractor: Jasco Construction Company Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$14,286,702.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	(\$1,200,000.00)
PREVIOUS APPROVED NET CHANGE	(\$1,200,000.00)
PREVIOUS APPROVED CONTRACT PRICE	\$13,086,702.00
THIS CHANGE	(\$1,373,858.00)
TOTAL NET CHANGE	(\$2,573,858.00)
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$11,712,844.00

CONTRACT STATUS	
CONTRACT AWARD DATE	January 18, 2006
ORIGINAL CONTRACT COMPLETION DATE	March 16, 2007
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	March 16, 2007
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	March 16, 2007
SUBSTANTIAL COMPLETION DATE	January 06, 2007

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	(\$2,573,858.00)	-18.02 %	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
Totals	(\$2,573,858.00)	-18.02 %	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-- 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