

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 and consideration. 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 and B-4 represents the effect these changes will have on the individual project contract. These items are presented to the Board for confirmation and consideration as required by State Statute.

These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee on July 8, 2011. They were found to be necessary, fair, and equitable.

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

B-1 Change Order No. 1 on Project No. A01018, S/S "LLL", Miami Carol City Senior High School Replacement, Miami Carol City Senior High School for a credit of \$800,000.

B-2 Change Order No. 10 on Project No. 00176800, Addition, Remodeling, Renovation, Historical Restoration, Miami Senior High School for an additional cost of \$169,753.

B-3 Change Order No. 1 on Project No. A01015, S/S "BBB1" North Miami Senior High School Replacement, North Miami Senior High School for a credit of \$500,000.

B-4 Final Change Order, Change Order No. 2 on Project No. 0054700, New Senior High School, TERRA Environmental Research Institute – S/S "YYY1", for a credit of \$735,818.

ayb



Office of Superintendent of Schools
Board Meeting of August 3, 2011

OFFICE OF SCHOOL FACILITIES

Jaime G. Torrens, Chief Facilities Officer

ATTACHMENT A

7/11/2011 10:10:41 AM

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

Facility	Project Description	Project No.	Item	Action Req	Staff Auth.	ARG Appvd.	Type	Cause	Adjustment		Days		Description
									Requested	Authorized	Req.	Auth.	
B - 1 Miami Carol City SHS	S/S "LLL" Miami Carol City SHS Replacement	A01018	1	C	5/20/2011	6/28/2011	OW	OR	(\$800,000.00)	(\$800,000.00)	0	0	Partial credit for the unused contract contingency.
B - 2 Miami SHS	Addition, Rem., Ren., Historical Restoration	00176800	1	A	3/4/2011	6/28/2011	OT	SR	\$203,065.00	\$169,753.00	25	0	Contractor to provide labor, material and equipment to excavate; furnish and install new sidewalks, ADA curb ramps, storm drainage structures, curb cuts and curb and gutter modifications along SW 24th Avenue and 25th Avenue pursuant to the agreement with the City of Miami for the closure of SW First Street.
B - 3 North Miami SHS	S/S "BBB1" North Miami SHS Replacement	A01015	1	C	7/5/2011	7/8/2011	OW	OR	(\$500,000.00)	(\$500,000.00)	0	0	Partial credit for the unused contract contingency.
B - 4 Final Change Order TERRA Environmental Research Institute	New Senior High School	00254700	1	C	11/16/2010	6/28/2011	OW	OR	(\$711,818.00)	(\$711,818.00)	0	0	Credit for the unused contract contingency.
			2	C	11/16/2010	6/28/2011	OW	OR	(\$24,000.00)	(\$24,000.00)	0	0	Construction Manager provided a credit for expenses related to the broken chilled water line including correction and repairs of the line.



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 1

Facility: 7231 Miami Carol City SHS

Project No.: A01018 S/S "LLL" Miami Carol City SHS Replacement

Architect: Spillis Candela & Partners Inc

EFCO: Bermello Ajamil & Partners Inc

Contractor: Coastal Construction Company

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$79,498,968.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$79,498,968.00
THIS CHANGE	(\$800,000.00)
TOTAL NET CHANGE	(\$800,000.00)
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$78,698,968.00

CONTRACT STATUS	
CONTRACT AWARD DATE	July 15, 2008
ORIGINAL CONTRACT COMPLETION DATE	June 15, 2011
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	June 15, 2011
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	June 15, 2011
SUBSTANTIAL COMPLETION DATE	May 24, 2010

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	(\$800,000.00)	-1.01 %	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



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 10

Facility: 7461 Miami SHS

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

Architect: Zyscovich Inc

EFCO: Bermello Ajamil & Partners Inc

Contractor: Mcm Corporation

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$49,800,000.00
PREVIOUS EXTRAS	\$1,442,149.00
PREVIOUS CREDITS	(\$635,167.00)
PREVIOUS APPROVED NET CHANGE	\$806,982.00
PREVIOUS APPROVED CONTRACT PRICE	\$50,606,982.00
THIS CHANGE	\$169,753.00
TOTAL NET CHANGE	\$976,735.00
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$50,776,735.00

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	\$98,623.00	0.20 %	0
OMISSIONS	\$600,722.00	1.21 %	0
OWNER REQUESTS	(\$625,820.00)	-1.26 %	0
UNFORSEEN	\$328,779.00	0.66 %	0
OTHER	\$449,693.00	0.90 %	0
SCOPE CHANGE	\$124,738.00	0.25 %	0
HURRICANE	\$0.00	0.00 %	0



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 1

Facility: 7591 North Miami SHS

Project No.: A01015 S/S "BBB1" North Miami SHS Replacement

Architect: Zyscovich Inc

EFCO: Bermello Ajamil & Partners Inc

Contractor: Suffolk Construction Company

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$85,680,845.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	\$0.00
PREVIOUS APPROVED NET CHANGE	\$0.00
PREVIOUS APPROVED CONTRACT PRICE	\$85,680,845.00
THIS CHANGE	(\$500,000.00)
TOTAL NET CHANGE	(\$500,000.00)
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$85,180,845.00

CONTRACT STATUS	
CONTRACT AWARD DATE	June 13, 2007
ORIGINAL CONTRACT COMPLETION DATE	December 01, 2009
PREVIOUS TIME EXTENSION	0
PREVIOUS ADJUSTED COMPLETION DATE	December 01, 2009
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 01, 2009
SUBSTANTIAL COMPLETION DATE	January 11, 2010

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	(\$500,000.00)	-0.58 %	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



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 2

Facility: 7029 TERRA Environmental Research Institute

Project No.: 00254700 New Senior High School

Architect: Silva Architects

EFCO: Ronald E Frazier & ASSOC, Pa

Contractor: Betancourt Castellon Assoc Inc

CONTRACT STATUS	
ORIGINAL CONTRACT PRICE	\$35,209,242.00
PREVIOUS EXTRAS	\$0.00
PREVIOUS CREDITS	(\$34,667.00)
PREVIOUS APPROVED NET CHANGE	(\$34,667.00)
PREVIOUS APPROVED CONTRACT PRICE	\$35,174,575.00
THIS CHANGE	(\$735,818.00)
TOTAL NET CHANGE	(\$770,485.00)
ADJ. CONTRACT PRICE AFTER THIS CHANGE	\$34,438,757.00

CONTRACT STATUS	
CONTRACT AWARD DATE	February 13, 2008
ORIGINAL CONTRACT COMPLETION DATE	August 15, 2009
PREVIOUS TIME EXTENSION	122
PREVIOUS ADJUSTED COMPLETION DATE	December 15, 2009
TIME EXTENSION THIS CHANGE	0
ADJ. COMPLETION DATE AFTER THIS CHANGE	December 15, 2009
SUBSTANTIAL COMPLETION DATE	July 15, 2009

CHANGE CAUSE SUMMARY:			
(Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %)			
<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	(\$770,485.00)	-2.19 %	0
UNFORSEEN	\$0.00	0.00 %	0
OTHER	\$0.00	0.00 %	0
SCOPE CHANGE	\$0.00	0.00 %	122
HURRICANE	\$0.00	0.00 %	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