

Business, Operations, Finance and Construction  
Ofelia San Pedro, Deputy Superintendent

**SUBJECT:           CHANGE ORDER NO. 2  
                      PROJECT NO. BB999967  
                      SAFETY-TO-LIFE  
                      MIAMI SENIOR HIGH SCHOOL  
                      2450 SW FIRST STREET, MIAMI, FLORIDA**

**COMMITTEE:       FACILITIES MANAGEMENT**

This request for change in the construction contract includes five items for the School Board's confirmation and consideration. Attachment A presents a description of the items, the cause for the change, the effect upon the contract, and the action recommended to the Board. In order to prevent delay in the completion of the project, staff authorized the Contractor to proceed with item 1 and 3. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Additional cost and time to remove doors. Credit for not widening corridor.

This change will decrease the contract price by \$31,301 and extend the contract completion date by 18 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on August 17, 2004. They were found to be necessary, fair, and equitable.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 2 on Project No. BB999967, Safety-to-Life, Miami Senior High School for a credit of \$31,301 and approve a time extension of 18 days.

AU:ayb

7461 Miami Senior High  
 SUMMARY OF CHANGE ORDER NO.: 2  
 Project No.: BB999967 Safety-to-Life

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	U	06/30/2004	08/05/2004	OW	OR	23,624.00	21,390.00	0	0	
			Construction Manager provided labor, material and equipment remove two sets of double doors to the south side of the auditorium based on the Equivalency Report submitted by the Fire Safety Consultant Engineer and approved by the City of Miami Fire Marshall. This included wall restoration and utilities' relocations.								
2	A	U		08/11/2004	OW	OR	0.00	0.00	40	8	
			This is to extend the contract completion date due to the removal of double doors on the south side of the auditorium.								
3	C	U	06/30/2004	08/05/2004	OW	OR	23,624.00	18,864.00	0	0	
			Construction Manager provided labor, material and equipment to remove two sets of double doors on the north side of the auditorium based on the Equivalency Report submitted by the Fire Safety Consultant Engineer and approved by the City of Miami Fire Marshall. This included wall restoration and utilities' relocations.								
4	A	U		08/05/2004	OW	OR	0.00	0.00	90	10	
			This is to extend the contract completion time due to the removal of doors on the north side of the auditorium.								
5	C	A	06/30/2004	08/05/2004	OW	OR	( 71,555.00)	( 71,555.00)	0	0	
			Construction Manager provided a credit for not performing the specified widening of the second floor east side corridor based on the Equivalency Report submitted by the Fire Safety Consultant Engineer and approved by the City of Miami Fire Marshall.								
CHANGE ORDER TOTAL:								-31,301.00			

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 7461 Miami Senior High  
 Project No.: BB999967  
 Description: SAFETY-TO-LIFE  
 Architect: BROWN & BROWN ARCHITECTS  
 EFCO: SPILLIS CANDELA & PARTNERS INC.  
 Contractor: TURNER CONSTRUCTION COMPANY PRIME: MICHEAL B. SMITH

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	4,104,518.00
PREVIOUS EXTRAS.....\$	465,926.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	465,926.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	4,570,444.00
THIS CHANGE.....\$	-31,301.00
TOTAL NET CHANGE.....\$	434,625.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	4,539,143.00
CONTRACT AWARD DATE.....	July 09, 2003
ORIGINAL CONTRACT COMPLETION DATE.....	December 22, 2003
PREVIOUS TIME EXTENSION.....	60
PREVIOUS ADJUSTED COMPLETION DATE.....	February 20, 2004
TIME EXTENSION THIS CHANGE.....	18
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	March 09, 2004
PROJECTED COMPLETION DATE.....	September 30, 2004
SUBSTANTIAL COMPLETION DATE.....	N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors + 15% Omissions threshold = 2-1/2%)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	-31,301.00	-0.76	18
UNFORESEEN.....\$	465,926.00	11.35	60
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	434,625.00	10.59	78

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LEGEND:

ORIGIN:  
 A-- A/E  
 E-- Educational Fac. Plan.  
 P-- Project Manager  
 D-- DCPS Specialists/Depts.  
 C-- Contractor  
 S-- State DOE  
 M-- Maintenance Dept.  
 U-- User (Principal/Admin.)  
 I-- UBCI  
 AM--Asbestos Mgmt.  
 DS--Design Services (Group)  
 CM--Construction Manager

TYPE:

ER--PA/E Error  
 HC--Hurricane Andrew  
 OM--P/A Omission  
 OT--Other  
 OW--Owner Request  
 SC--Scope Change  
 UN--Unforeseen

CAUSE:

AE --Architectural Error  
 AO --Architectural Omission  
 EEE--Electrical Engineering Error  
 EEO--Electrical Engineering Omission  
 MEE--Mechanical Engineering Error  
 MEO--Mechanical Engineering Omission  
 SEE--Structural Engineering Error  
 SEO--Structural Engineering Omission  
 CEE--Civil Engineering Error  
 CEO--Civil Engineering Omission  
 DBR--Design-Builder Request  
 DBE--Design-Builder Error

DBO--Design-Builder Omission  
 DED--Design-Builder Default  
 CD-- Contractor Default  
 CE-- Contractor Error  
 CR-- Contractor Request  
 FE-- Fastrack/Coord. Error  
 FO-- Fastrack/Coord. Omission  
 ID-- Inspection Delay  
 MD-- Manufacturer's Delay  
 OO-- Owner Omission  
 OD-- Owner Delay  
 OR-- Owner Request  
 RA-- Reinstate Alternate  
 SC-- Scope Change  
 SR-- State Requirement/Local/City  
 RD-- Rain Delay  
 UC-- Unforeseen Conditions  
 UD-- Utility Co. Delay  
 CL-- Clerical Error  
 UP-- Unit Price  
 UR-- Utility Requirement  
 CMO--Construction Manager Omission  
 CME--Construction Manager Error  
 CC-- Criteria Change

ACTION:

A-- Approve  
 C-- Confirm Staff/TRC Authorize  
 C/A--Confirm/Approce Authorize