

Business Operations  
Ofelia San Pedro, Deputy Superintendent

**SUBJECT: FINAL CHANGE ORDER NO. 1  
PROJECT NO. PB999911  
FIRE SAFETY SAFETY-TO-LIFE PROJECTS  
HAMMOCKS MIDDLE SCHOOL  
9889 HAMMOCKS BOULEVARD, MIAMI, FLORIDA**

**COMMITTEE: FACILITIES MANAGEMENT**

This request for change in the construction contract includes seven items for the School Board's confirmation and consideration. Attachment A presents a description of the items, the cause for each 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 Construction Manager to proceed with item 1. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Additional cost and time for hood exhaust system. Additional time for exit lights, concrete pad, and smoke vent. Credit for unused contingency amount.

This change will increase the contract price by \$22,532 and extend the contract completion date by 219 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on September 21, 2004. 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 the project. 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.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm Final Change Order No. 1 on Project No. PB999911, Fire Safety Safety-to-Life Projects, Hammocks Middle School for an additional cost of \$22,532 and approve a time extension of 219 days.

JV:ayb

FINAL CHANGE ORDER

ATTACHMENT A

6221 Hammocks Middle

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: PB999911 Fire Safety Safety-to-Life Projects

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	A	02/25/2004	09/14/2004	ER	MEE	24,484.00	24,484.00	0	0
<p>Construction Manager provided labor, material and equipment to furnish and install a domestic range hood exhaust system exiting through a side exterior wall in lieu of connecting it to the existing commercial hood exhaust system.</p>										
2	C	P	09/10/2004	09/14/2004	OW	OR	( 1,952.00)	( 1,952.00)	0	0
<p>Construction Manager provided a credit for the unused contingency amount.</p>										
3	A	C		09/14/2004	ER	MEE	0.00	0.00	60	60
<p>This is to extend the contract completion date due to furnishing and installing a side exhaust system for the domestic range hoods in lieu of connecting it to the existing commercial hood exhaust system.</p>										
4	A	C		09/14/2004	OM	EEO	0.00	0.00	5	5
<p>This is to extend the contract completion date due to additional exit lights. The exit lights were furnished and installed via a contingency adjustment.</p>										
5	A	C		09/14/2004	OM	AO	0.00	0.00	5	5
<p>This is to extend the contract completion date due to adding concrete pads at exterior doors.</p>										
6	A	C		09/14/2004	UN	UC	0.00	0.00	21	21
<p>This is to extend the contract completion date due to an additional smoke vent. The smoke vent was furnished and installed via a contingency adjustment.</p>										
7	A	C		09/14/2004	ER	MEE	0.00	0.00	128	128
<p>This is to extend the contract completion date due to design delays, pricing,</p>										

FINAL CHANGE ORDER

ATTACHMENT A

6221 Hammocks Middle

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: PB999911 Fire Safety Safety-to-Life Projects

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.

negotiations and remobilization resulting  
from rerouting of the domestic range hood  
exhaust system.

CHANGE ORDER TOTAL: 22,532.00 219

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 6221 Hammocks Middle
Project No.: PB999911
Description: FIRE SAFETY SAFETY-TO-LIFE PROJECTS
Architect: POST BUCKLEY SCHUH JERNIGAN, INC.
EFCO: SPILLIS CANDELA & PARTNERS INC.
Contractor: TURNER CONSTRUCTION COMPANY

PRIME: MICHEAL B. SMITH

CONTRACT STATUS

Table with 2 columns: Description and Amount/Date. Rows include ORIGINAL CONTRACT PRICE (\$545,829.00), PREVIOUS EXTRAS (\$0.00), PREVIOUS CREDITS (\$0.00), PREVIOUS APPROVED NET CHANGE (\$0.00), PREVIOUS APPROVED CONTRACT PRICE (\$545,829.00), THIS CHANGE (\$22,532.00), TOTAL NET CHANGE (\$22,532.00), ADJUSTED CONTRACT PRICE AFTER THIS CHANGE (\$568,361.00), CONTRACT AWARD DATE (March 12, 2003), ORIGINAL CONTRACT COMPLETION DATE (November 25, 2003), PREVIOUS TIME EXTENSION (0), PREVIOUS ADJUSTED COMPLETION DATE (November 25, 2003), TIME EXTENSION THIS CHANGE (219), ADJUSTED COMPLETION DATE AFTER THIS CHANGE (July 01, 2004), PROJECTED COMPLETION DATE (N/A), SUBSTANTIAL COMPLETION DATE (July 01, 2004).

CHANGE CAUSE SUMMARY:

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

Table with 4 columns: TYPE, AMOUNT, %, DAYS. Rows include ERRORS (\$24,484.00, 4.49%, 188), OMISSIONS (\$0.00, 0.00%, 10), OWNER REQUESTS (\$-1,952.00, -0.36%, 0), UNFORESEEN (\$0.00, 0.00%, 21), OTHER (\$0.00, 0.00%, 0), SCOPE CHANGE (\$0.00, 0.00%, 0), HURRICANE (\$0.00, 0.00%, 0). Totals: \$22,532.00, 4.13%, 219.

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LEGEND:

TYPE:

DBO--Design-Builder Omission

ORIGIN:

ER--PA/E Error
HC--Hurricane Andrew

DBD--Design-Builder Default

A-- A/E

OM--P/A Omission

CD-- Contractor Default

E-- Educational Fac. Plan.

OT--Other

CE-- Contractor Error

P-- Project Manager

OW--Owner Request

CR-- Contractor Request

D-- DCPS Specialists/Depts.

SC--Scope Change

FE-- Fastrack/Coord. Error

C-- Contractor

UN--Unforeseen

FO-- Fastrack/Coord. Omission

S-- State DOE

CAUSE:

ID-- Inspection Delay

M-- Maintenance Dept.

AE --Architectural Error

MD-- Manufacturer's Delay

U-- User (Principal/Admin.)

AO --Architectural Omission

OO-- Owner Omission

I-- UBCI

EEE--Electrical Engineering Error

OD-- Owner Delay

AM--Asbestos Mgmt.

EEO--Electrical Engineering Omission

OR-- Owner Request

DS--Design Services (Group)

MEE--Mechanical Engineering Error

RA-- Reinstate Alternate

CM--Construction Manager

MEO--Mechanical Engineering Omission

SC-- Scope Change

ACTION:

SEE--Structural Engineering Error

SR-- State Requirement/Local/City

A-- Approve

SEO--Structural Engineering Omission

RD-- Rain Delay

C-- Confirm Staff/TRC Authorize

CEE--Civil Engineering Error

UC-- Unforeseen Conditions

C/A--Confirm/Approce Authorize

CEO--Civil Engineering Omission

UD-- Utility Co. Delay

DBR--Design-Builder Request

CL-- Clerical Error

DBE--Design-Builder Error

UP-- Unit Price

UR-- Utility Requirement

CMO--Construction Manager Omission

CME--Construction Manager Error

CC-- Criteria Change