

Office of Superintendent of Schools
Board Meeting of November 17, 2009

November 3, 2009

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

**SUBJECT: FINAL CHANGE ORDER
CHANGE ORDER NO. 2
PROJECT NO. A01097
MEDIA CENTER & CAFETORIUM ADDITIONS AND
RENOVATIONS
SKYWAY ELEMENTARY SCHOOL
4555 NW 206 TERRACE, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

**LINK TO
STRATEGIC PLAN: IMPROVE CONSTRUCTION SERVICES**

This request for change in the construction contract includes one item for the School Board's confirmation. Attachment A presents a description of the item, 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 Construction Manager to proceed with item 1. This item is presented to the Board for confirmation as required by State Statute.

Change Item Synopsis: This change is to relocate the fire sprinkler system post indicator valve (P.I.V.)

This change will increase the contract price by \$12,317. This item has been recommended by the Project Architect and was confirmed by the Technical Review Committee, subsequent to completion, on October 20, 2009. It was found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the item that resulted from an error 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, Change Order No. 2 on Project No. A01097, Media Center & Cafetorium Additions and Renovations, Skyway Elementary School for an additional cost of \$12,317.

EG:ayb

F - 42

FINAL CHANGE ORDER

ATTACHMENT A

5081 Skyway Elementary School

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A01097 Media Center & Cafetorium Additions and

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	I	07/22/2008	10/13/2009	ER	CEE	21,875.00	12,317.00	0	0	

Construction Manager provided labor, material and equipment to furnish and install piping, accessories, thrust blocks and replacement sidewalk to relocate the fire sprinkler system post indicator valve (P.I.V.) in order to meet code.

CHANGE ORDER TOTAL: 12,317.00 0

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 5081 Skyway Elementary School
 Project No.: A01097
 Description: MEDIA CENTER & CAFETORIUM ADDITIONS
 Architect: HARPER PARTNERS, INC.
 EFCO: BERMELO, AJAMIL & PARTNERS
 Contractor: BETANCOURT CASTELLON ASSOCIATES, INC. PRIME: ALBERT CASTELLON

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	5,328,012.00
PREVIOUS EXTRAS.....\$	599,870.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	599,870.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	5,927,882.00
THIS CHANGE.....\$	12,317.00
TOTAL NET CHANGE.....\$	612,187.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	5,940,199.00
CONTRACT AWARD DATE.....	February 14, 2007
ORIGINAL CONTRACT COMPLETION DATE.....	December 11, 2007
PREVIOUS TIME EXTENSION.....	202
PREVIOUS ADJUSTED COMPLETION DATE.....	June 30, 2008
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	June 30, 2008
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	June 30, 2008

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	12,317.00	0.23	0
OMISSIONS.....\$	29,485.00	0.55	104
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	21,500.00	0.40	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	548,885.00	10.30	98
HURRICANE.....\$	0.00	0.00	0
Totals\$	612,187.00	11.48	202

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

ACTION:

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

TYPE:

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

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
- DBD--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-- Unforseen 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