

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

**SUBJECT: FINAL CHANGE ORDER
 CHANGE ORDER NO. 5
 PROJECT NO. A01029
 DESIGN BUILD - NEW MIDDLE SCHOOL
 SOUTH DADE MIDDLE SCHOOL
 SW 292 ST & 194 AVENUE, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

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

This request for change in the construction contract includes three items for the School Board's confirmation. 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 Design Builder to proceed with items 1 through 3. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: These changes are primarily for a separate HVAC package unit due to added telecommunications equipment, and a carbon water filter for the kitchen.

This change will increase the contract price by \$27,348. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on December 8, 2008. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Final Change Order, Change Order No. 5 on Project No. A01029, Design Build - New Middle School, South Dade Middle School for an additional cost of \$27,348.

JV:ayb

FINAL CHANGE ORDER

ATTACHMENT A

5003 South Dade Middle School - Grades 4-8

SUMMARY OF CHANGE ORDER NO.: 5

Project No.: A01029 Design Build - New Middle School

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	07/11/2008	12/03/2008	OT	SR	5,337.00	5,337.00	0	0
<p>Design Builder provided design, labor, material and equipment to relocate school zone flashers and signs, as approved by Miami-Dade County Public Works.</p>										
2	C	D	07/11/2008	12/03/2008	SC	SC	13,226.00	11,900.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install a separate HVAC package unit for the telecommunications satellite room #134. This was necessary due to added communications equipment.</p>										
3	C	F	10/30/2008	12/03/2008	SC	SC	10,111.00	10,111.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install a carbon water filter for the kitchen, as recommended by the Health Department.</p>										
CHANGE ORDER TOTAL:								27,348.00		0

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 5

Facility: 5003 South Dade Middle School - Grades 4-8
 Project No.: A01029
 Description: DESIGN BUILD - NEW MIDDLE SCHOOL
 Architect: POST BUCKLEY SCHUH JERNIGAN, INC.
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: BETANCOURT CASTELLON ASSOCIATES, INC. PRIME: ALBERT CASTELLON

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	29,821,000.00
PREVIOUS EXTRAS.....\$	344,443.00
PREVIOUS CREDITS.....\$	197,073.00
PREVIOUS APPROVED NET CHANGE.....\$	147,370.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	29,968,370.00
THIS CHANGE.....\$	27,348.00
TOTAL NET CHANGE.....\$	174,718.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	29,995,718.00
CONTRACT AWARD DATE.....	June 15, 2005
ORIGINAL CONTRACT COMPLETION DATE.....	March 07, 2007
PREVIOUS TIME EXTENSION.....	85
PREVIOUS ADJUSTED COMPLETION DATE.....	May 31, 2007
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	May 31, 2007
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	May 31, 2007

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.....\$	39,971.00	0.13	8
OWNER REQUESTS...\$	-197,073.00	-0.66	0
UNFORESEEN.....\$	100,235.00	0.34	14
OTHER.....\$	182,503.00	0.61	46
SCOPE CHANGE.....\$	49,082.00	0.16	10
HURRICANE.....\$	0.00	0.00	7
Totals\$	174,718.00	0.58	85

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