

Business Operations  
Suzanne A. Marshall, Administrative Director

**SUBJECT:           CHANGE ORDER NO. 3  
                      PROJECT NO. A-0670  
                      ADDITIONS, REMODELING AND RENOVATIONS  
                      WESTVIEW MIDDLE SCHOOL  
                      1901 NW 127 Street, Miami, Florida**

**COMMITTEE:       FACILITIES PLANNING AND CONSTRUCTION**

This request for change in the construction contract includes six 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 Contractor to proceed with items 1 through 6. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Add a gas pipe sleeve, electrical and telephone outlets, and HVAC system controls and interface wiring; and relocate and modify an HVAC system control box and ductwork, and an existing electrical panel and conduits.

These changes will increase the contract price by \$29,201 and extend the contract completion date by 12 days. These items have been recommended by the Project Architect, completed by the Contractor and confirmed/approved on July 23, 2002 by the Technical Review Committee. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from an error 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.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 3 on Project No. A-0670, Additions, Remodeling and Renovations, Westview Middle School for an additional cost of \$29,201 and a time extension of 12 days.

BB:ayb

6981 WESTVIEW MIDDLE

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A-0670 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	I	03/20/2002	07/16/2002	ER	MEE	1,841.00	1,415.00	1	0
			Contractor provided labor, material and equipment to relocate HVAC system VAV control box #4-4 at the media center to allow for electrical service clearance.							
2	C/A	I	03/22/2002	07/16/2002	OM	MEO	5,601.00	3,302.00	2	2
			Contractor provided labor, material and equipment to furnish and install a pipe sleeve on the gas line crossing a corridor, in order to meet code.							
3	C/A	D	04/05/2002	07/16/2002	OM	AO	20,430.00	16,003.00	18	6
			Contractor provided labor, material and equipment to furnish and install floor-mounted electrical outlets and a telephone outlet in the media center.							
4	C/A	C	02/19/2002	07/16/2002	OM	MEO	1,296.00	1,296.00	1	1
			Contractor provided labor, material and equipment to modify and extend the HVAC system ductwork to allow for the installation of the air velocity sensor.							
5	C/A	C	03/20/2002	07/16/2002	UN	UC	6,283.00	5,075.00	6	3
			Contractor provided labor, material and equipment to remove and relocate an electrical panel and associated conduit wire and accessories that had been installed by others in the main electrical room and conflicted with the elevator electrical installation.							
6	C	C	02/07/2002	07/16/2002	UN	UC	2,568.00	2,110.00	2	0
			Contractor provided labor, material and equipment to furnish and install controls and interface wiring for the existing east HVAC system chillers. The actual existing wiring and controls were not shown							

6981 WESTVIEW MIDDLE

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A-0670 Additions, Remodeling and Renovations

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

correctly on the record drawings.

CHANGE ORDER TOTAL: 29,201.00 12

SUMMARY OF CHANGE ORDER NO.: 3  
 Facility: 6981 WESTVIEW MIDDLE  
 Project No.: A-0670  
 Description: ADDITIONS, REMODELING AND RENOVATIONS  
 Architect: LIVS ASSOCIATES  
 EFCO: RONALD E FRAZIER & ASSOC, PA  
 Contractor: SURETY FOR J.V. CONSTRUCTION

PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	6,678,000.00
UNUSED CONTINGENCY.....	\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....	\$	6,678,000.00
PREVIOUS EXTRAS.....	\$	133,193.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUS APPROVED NET CHANGE.....	\$	133,193.00
PREVIOUS APPROVED CONTRACT PRICE.....	\$	6,811,193.00
THIS CHANGE.....	\$	29,201.00
TOTAL NET CHANGE.....	\$	162,394.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	6,840,394.00
CONTRACT AWARD DATE.....		September 08, 1999
ORIGINAL CONTRACT COMPLETION DATE.....		June 25, 2002
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		June 25, 2002
TIME EXTENSION THIS CHANGE.....		12
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		July 07, 2002
PROJECTED COMPLETION DATE.....		October 23, 2003
SUBSTANTIAL COMPLETION DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 1,415.00	0.02	0
OMISSIONS.....	\$ 23,597.00	0.35	9
OWNER REQUESTS...	\$ 38,918.00	0.58	0
UNFORESEEN.....	\$ 39,633.00	0.59	3
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ 58,831.00	0.88	0
HURRICANE.....	\$ 0.00	0.00	0
Totals .....	\$ 162,394.00	2.43	12

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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

ACTION:

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

TYPE:

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

CAUSE:

- AE --Architectural Error
- AO --Architctural 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