

Facilities Operations, Maintenance and Planning
Ana Rijo-Conde, Interim Assistant Superintendent

**SUBJECT: CHANGE ORDER NO. 6
 PROJECT NO. A0670
 ADDITIONS, REMODELING AND RENOVATIONS
 WESTVIEW MIDDLE SCHOOL
 1901 NW 127 Street, Miami, Florida**

COMMITTEE: FACILITIES MANAGEMENT

This request for change in the construction contract includes thirteen 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 13. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Additional cost to add security contacts, receptacles, valves, vent lines, intake louver, conduit hangers, contactors, and a fire alarm interface; investigate and report on construction phasing change; remove old paint; remove and replace electrical panel; remove and reroute conduits; and repair and replace conduits.

This additional cost will result in an increase to the contract price by \$55,929 and extend the contract completion date by 4 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on June 16, 2003. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from omissions in the design phase of the project. This factor will become part of the evaluation of this firm for consideration of future district work. 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 the additional increase of \$55,929 and approve the time extension of 4 days for Change Order No. 2 on Project No. A0670, Additions, Remodeling and Renovations, Westview Middle School.

6981 WESTVIEW MIDDLE SCHOOL
SUMMARY OF CHANGE ORDER NO.: 6
Project No.: A0670 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	02/24/2003	06/10/2003	OM	EEO	3,676.00	3,553.00	0	0
			Contractor provided labor, material and equipment to furnish and install security system contacts at exterior doors.							
2	C	A	02/24/2003	06/10/2003	OM	EEO	2,529.00	2,305.00	2	0
			Contractor provided labor, material and equipment to furnish and install electrical receptacles for the TV's in the north wing.							
3	C	P	02/24/2003	06/10/2003	SC	SC	943.00	943.00	0	0
			Contractor provided labor, material and equipment to furnish and install HVAC system chilled water isolation valves to separate the HVAC systems by floor in the south wing.							
4	C	P	02/24/2003	06/10/2003	SC	SC	3,739.00	3,739.00	0	0
			Contractor provided labor, material and equipment to investigate and report on the impact associated with the separation of the first and second floors in the south wing into two distinct phases of construction.							
5	C	D	02/24/2003	06/10/2003	UN	UC	14,563.00	13,950.00	12	0
			Contractor provided labor, material and equipment to chemically and mechanically remove old layers of paint in the north wing in order to achieve proper finish coat adhesion.							
6	C/A	D	02/24/2003	06/10/2003	UN	UC	11,694.00	8,932.00	17	4
			Contractor provided labor, material and equipment to remove and replace an existing corroded electrical panel.							

6981 WESTVIEW MIDDLE SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 6
 Project No.: A0670 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
						meet code.				
13	C	C	02/24/2003	06/10/2003	UN	UC	2,411.00	2,411.00	2	0
						Contractor provided labor, material and equipment to furnish and install power control contractors, a fire alarm system control interface and associated conduit and wire for the existing kitchen supply fans, in order to meet code.				
CHANGE ORDER TOTAL:								55,929.00		8

SUMMARY OF CHANGE ORDER NO.: 6

Facility: 6981 WESTVIEW MIDDLE SCHOOL
 Project No.: A0670
 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.....\$	0.00
PREVIOUS EXTRAS.....\$	255,561.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	255,561.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	6,933,561.00
THIS CHANGE.....\$	55,929.00
TOTAL NET CHANGE.....\$	311,490.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	6,989,490.00
CONTRACT AWARD DATE.....	September 08, 1999
ORIGINAL CONTRACT COMPLETION DATE.....	June 25, 2002
PREVIOUS TIME EXTENSION.....	37
PREVIOUS ADJUSTED COMPLETION DATE.....	August 01, 2002
TIME EXTENSION THIS CHANGE.....	8
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	August 09, 2002
PROJECTED COMPLETION DATE.....	December 19, 2003
SUBSTANTIAL COMPLETION DATE.....	N/A

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	1,415.00	0.02	0
OMISSIONS.....\$	35,778.00	0.53	12
OWNER REQUESTS...\$	38,918.00	0.58	0
UNFORESEEN.....\$	119,713.00	1.79	19
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE....\$	115,666.00	1.73	14
HURRICANE.....\$	0.00	0.00	0
Totals\$	311,490.00	4.66	45

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 --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