

Business Operations
Ofelia San Pedro, Deputy Superintendent

**SUBJECT: CHANGE ORDER NO. 7
 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 twenty-six 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 Contractor to proceed with items 1 through 20. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: Additional cost for finishes, framing, piping, grab bar, power conduit, dumpsters, floor slabs repair, chase, columns, relocation of heat and smoke detectors, ductwork removal, removal and replacement of headers, expansion joint covers, and a ramp. Credits for a clerical error, vinyl base, light fixtures, plaster finish, and wall tile.

This change will increase the contract price by \$15,943. These items have been recommended by the Project Architect and were confirmed 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 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 Change Order No. 7 on Project No. A0670, Additions, Remodeling and Renovations, Westview Middle School for an additional cost of \$15,943.

DB:ayb

6981 Westview Middle
SUMMARY OF CHANGE ORDER NO.: 7
Project No.: A0670 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	C	05/05/2004	09/14/2004	OM	AO	5,049.00	2,184.00	0	0	
Contractor provided labor, material and equipment to furnish and install finishes on various walls behind removed cabinets, and to perform other wall repairs.											
2	C	C	05/05/2004	09/14/2004	OM	AO	1,845.00	1,710.00	0	0	
Contractor provided labor, material and equipment to furnish and install framing above auditorium doors #78, #79 and #80.											
3	C	C	05/05/2004	09/14/2004	OM	AO	1,169.00	900.00	0	0	
Contractor provided labor, material and equipment to raise the height of the existing hot water pipe in corridor #207A due to the raising of the existing ceiling.											
4	C	C	05/05/2004	09/14/2004	OM	MEO	675.00	500.00	0	0	
Contractor provided labor, material and equipment to re-slope HVAC system condensate lines for unit ventilators at the first floor of building #1.											
5	C	C	05/05/2004	09/14/2004	OM	AO	339.00	339.00	0	0	
Contractor provided labor, material and equipment to furnish and install a handicap grab bar in the locker room shower.											
6	C	C	05/05/2004	09/14/2004	OM	AO	791.00	791.00	0	0	
Contractor provided labor, material and equipment to repair the walls in room #150 subsequent to the removal of existing wood paneling.											
7	C	C	05/05/2004	09/14/2004	OM	EEO	5,957.00	5,196.00	0	0	
Contractor provided labor, material and equipment to furnish and install power											

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								AUTH. REC.	REQ.	AUTH. REC.	REQ.
						conduit, wire and circuit breakers for HVAC system ductwork-mounted electrical heaters.					
8	C	D	05/05/2004	09/14/2004	OW	OR	451.00	405.00	0	0	
						Contractor provided labor, material and equipment to furnish and install additional electrical receptacles in room #205-A, as required by ITS.					
9	C	U	05/05/2004	09/14/2004	OW	OR	4,243.00	3,539.00	0	0	
						This reimburses the Contractor for the cost of dumpsters and the removal of damaged existing FF&E.					
10	C	C	05/05/2004	09/14/2004	OW	OR	1,468.00	1,179.00	0	0	
						Contractor provided labor, material and equipment to repair existing concrete floor slabs subsequent to asbestos abatement. This was necessary to prepare for VCT flooring installation.					
11	C	C	05/05/2004	09/14/2004	UN	UC	3,034.00	2,798.00	2	0	
						Contractor provided labor, material and equipment to furnish and install additional water piping at the girls' locker room due to the connection point being further away than shown on the record drawings.					
12	C	C	05/05/2004	09/14/2004	UN	UC	996.00	547.00	0	0	
						Contractor provided labor, material and equipment to construct a fire rated chase for existing discovered ductwork in an exit corridor.					
13	C	C	05/05/2004	09/14/2004	UN	UC	3,137.00	1,834.00	0	0	
						Contractor provided labor, material and equipment to construct columns at both					

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							REQ.	AUTH. REC.	REQ.	AUTH. REC.
						sides of an existing expansion joint that was discovered during demolition.				
14	C	C	05/05/2004	09/14/2004	UN	UC	3,025.00	2,270.00	0	0
						Contractor provided labor, material and equipment to relocate existing fire alarm system smoke and heat detectors to match the new ceiling elevations. The fire alarm system had been replaced after this design was completed.				
15	C	C	05/05/2004	09/14/2004	UN	UC	896.00	896.00	0	0
						Contractor provided labor, material and equipment to remove existing hidden abandoned HVAC system ductwork in the auditorium that conflicted with the installation of the new stage speakers.				
16	C	C	05/05/2004	09/14/2004	UN	UC	1,520.00	1,181.00	0	0
						Contractor provided labor, material and equipment to remove and replace the existing deteriorated concrete headers in rest room #222.				
17	C	C	05/05/2004	09/14/2004	UN	UC	1,042.00	1,042.00	0	0
						Contractor provided labor, material and equipment to replace existing damaged expansion joint cover in classroom and corridor of building #1. This was required because the existing cover had been damaged by use since the time of design.				
18	C	C	05/05/2004	09/14/2004	UN	UC	643.00	500.00	0	0
						Contractor provided labor, material and equipment to repair an existing damaged HVAC system condensate line in the band room.				

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							REQ.	AUTH. REC.	REQ.	AUTH. REC.
19	C	C	05/05/2004	09/14/2004	UN	UC	1,296.00	1,296.00	0	0
Contractor provided labor, material and equipment to construct a chase wall and furring to enclose existing piping discovered during demolition in room #206.										
20	C	C	05/05/2004	09/14/2004	UN	UC	1,276.00	771.00	0	0
Contractor provided labor, material and equipment to construct an accessible ramp access to the southeast staircase in building #1. This was an existing condition discovered during demolition.										
21	C	A	12/04/2003	09/14/2004	OT	CL	(1,296.00)	(1,296.00)	0	0
This credit is for a clerical error where previously approved change order #5, item #3 was already paid in change order #3, item #4. The work was for an HVAC system air velocity sensor.										
22	C	A	05/05/2004	09/14/2004	OT	CE	(1,285.00)	(1,285.00)	0	0
Contractor provided a credit for not furnishing and installing specified premolded vinyl base corners.										
23	C	A	05/05/2004	09/14/2004	OT	CE	(898.00)	(898.00)	0	0
Contractor provided a credit for furnishing and installing different-than-specified light fixtures in the cafetorium.										
24	C	A	05/05/2004	09/14/2004	OT	CE	(4,379.00)	(6,568.00)	0	0
Contractor provided a credit for furnishing and installing gypsum board on corridor walls above the ceilings without the specified plaster finish.										
25	C	A	12/05/2003	09/14/2004	OT	CE	(1,450.00)	(2,650.00)	0	0
Contractor provided a credit for										

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							REQ.	AUTH. REC.	REQ.	AUTH. REC.
different-than-specified landscaping.										
26	C	P	05/05/2004	09/14/2004	OW	OR	(516.00)	(1,238.00)	0	0
Contractor provided a credit for furnishing and installing less ceramic wall tile than specified. This was done in order to minimize conflicts with existitng piping.										
CHANGE ORDER TOTAL:								15,943.00	0	0

SUMMARY OF CHANGE ORDER NO.: 7
 Facility: 6981 Westview Middle
 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
PREVIOUS EXTRAS.....\$	311,490.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	311,490.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	6,989,490.00
THIS CHANGE.....\$	15,943.00
TOTAL NET CHANGE.....\$	327,433.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	7,005,433.00
CONTRACT AWARD DATE.....	September 08, 1999
ORIGINAL CONTRACT COMPLETION DATE.....	June 25, 2002
PREVIOUS TIME EXTENSION.....	41
PREVIOUS ADJUSTED COMPLETION DATE.....	August 05, 2002
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	August 05, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	August 18, 2003

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	1,415.00	0.02	0
OMISSIONS.....\$	47,398.00	0.71	12
OWNER REQUESTS...\$	42,803.00	0.64	0
UNFORESEEN.....\$	132,848.00	1.99	15
OTHER.....\$	-12,697.00	-0.19	0
SCOPE CHANGE....\$	115,666.00	1.73	14
HURRICANE.....\$	0.00	0.00	0
Totals\$	327,433.00	4.90	41

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/Approve Authorize

TYPE:

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

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-- Unforeseen 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