

Office of Superintendent of Schools
Board Meeting of April 18, 2001

March 28, 2001

Facilities Planning and Construction
Paul J. Phillips, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 7
PROJECT NO. A-0534
ADDITION, REMODELING AND RENOVATION
HIALEAH ELEMENTARY SCHOOL
550 East 8 Street, Hialeah, Florida**

This request for change in the construction contract includes ten items for the School Board's confirmation. 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 10. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$66,185. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on March 12, 2001. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from errors 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 Change Order No. 7 on Project No. A-0534, Addition, Remodeling and Renovation, Hialeah Elementary School for an extra of \$66,185.

AR:ayb

J-39

2361 HIALEAH ELEMENTARY SCHOOL
SUMMARY OF CHANGE ORDER NO.: 7
Project No.: A-0534 Addition, Remodeling and Renovation

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	C	10/31/2000	03/06/2001	ER	AE	2,312.00	2,080.00	0	0	
			Contractor provided labor, material and equipment to furnish and install different-than-specified hinges and hardware in order to allow for 180 degree door opening operation.								
2	C	C	12/20/2000	03/06/2001	ER	AE	17,172.00	15,500.00	0	0	
			This reimburses the Contractor for additional on-site costs due to delays caused by having another architect develop the punch list. This included demobilization and remobilization.								
3	C	I	12/20/2000	03/06/2001	OM	EEO	4,616.00	4,000.00	0	0	
			Contractor provided labor, material and equipment to remove the existing obsolete fire alarm system and components, subsequent to the installation of the new system.								
4	C	C	11/20/2000	03/06/2001	OM	AO	11,805.00	10,625.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional structural steel beams at the existing roof structure to accommodate the new HVAC equipment.								
5	C	P	10/31/2000	03/06/2001	OM	AO	2,765.00	1,380.00	0	0	
			Contractor provided labor, material and equipment to furnish and install an exhaust fan in the east boys rest room.								
6	C	C	10/31/2000	03/06/2001	OM	EEO	887.00	800.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a tamper-proof, lockable cover/door on the electrical distribution panel in the west addition.								

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								AUTH. REC.	REQ.	AUTH. REC.	REQ.
7	C	C	10/31/2000	03/06/2001	OM	EEO	1,653.00	1,480.00	0	0	
			Contractor provided labor, material and equipment to furnish and install fire alarm system smoke detectors on each side of the corridor smoke doors, in order to meet code.								
8	C	C	10/31/2000	03/06/2001	OM	EEO	4,132.00	3,720.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a solenoid valve and accessories for emergency gas shut down in the kitchen.								
9	C	I	12/20/2000	03/06/2001	OM	EEO	1,395.00	600.00	0	0	
			Contractor provided labor, material and equipment to connect the existing cafeteria HVAC system to the new fire alarm system for emergency shut down.								
10	C	C	10/31/2000	03/06/2001	SC	SC	27,759.00	26,000.00	0	0	
			Contractor provided labor, material and equipment to furnish and install fire alarm, public address/intercom, and clock systems' components in portable classrooms that were originally scheduled to be relocated to another site. This included underground conduit and wire.								
CHANGE ORDER TOTAL:								66,185.00	0	0	

SUMMARY OF CHANGE ORDER NO.: 7

Facility: 2361 HIALEAH ELEMENTARY SCHOOL
 Project No.: A-0534
 Description: Addition, Remodeling and Renovation
 Architect: Schapiro and Associates
 Contractor: Surety for Jessla Const. Corp. (USF&G) PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		1,748,100.00
PREVIOUS EXTRAS.....\$	502,791.00	
PREVIOUS CREDITS.....\$	347,476.00	
PREVIOUS APPROVED NET CHANGE.....\$		155,315.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		1,903,415.00
THIS CHANGE.....\$		66,185.00
TOTAL NET CHANGE.....\$		221,500.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		1,969,600.00
CONTRACT AWARD DATE.....		August 26, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		December 18, 1999
PREVIOUS TIME EXTENSION.....		6
PREVIOUS ADJUSTED COMPLETION DATE.....		December 24, 1999
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		December 24, 1999
PROJECTED COMPLETION DATE.....		N/A
SUBSTANTIAL COMPLETION DATE.....		October 05, 2000

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	146,223.00	8.36	9
OMISSIONS.....\$	305,202.00	17.45	36
OWNER REQUESTS...\$	-346,626.00	-19.82	-71
UNFORESEEN.....\$	43,417.00	2.48	0
OTHER.....\$	9,301.00	0.53	30
SCOPE CHANGE....\$	63,983.00	3.66	2
HURRICANE.....\$	0.00	0.00	0
Totals\$	221,500.00	12.67	6

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
- MEO--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-- Contracto 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