

Office of Superintendent of Schools  
Board Meeting of November 17, 1999

November 4, 1999

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

SUBJECT: CHANGE ORDER NO. 8  
PROJECT NO. A-0569/A-0570  
ADDITIONS AND RENOVATIONS  
HIALEAH MIDDLE SCHOOL  
6027 East 7 Avenue, Hialeah, Florida  
AMELIA EARHART ELEMENTARY SCHOOL  
5987 East 7 Avenue, Hialeah, Florida

This request for change in the construction contract includes sixteen 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 16. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$179,480 and extend the contract completion date by 2 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on October 26, 1999. 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.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 8 on Project No. A-0569/A-0570, Additions and Renovations, Hialeah Middle/Amelia Earhart Elementary School, for an extra of \$179,480 and a time extension of 2 days.

MGP:ayb

**J-42**

Hialeah Middle/Amelia Earhart Elementary  
SUMMARY OF CHANGE ORDER NO. 8  
Project No. A-0569/A-0570 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	P	03/20/99	10/19/99		OM	AO	6,361.00	6,361.00	0	0	
					Contractor provided labor, material and equipment to furnish and install wall louvers in the mechanical equipment rooms.							
2	C	D	03/20/99	10/19/99		OM	AO	1,891.00	1,891.00	2	0	
					Contractor provided labor, material and equipment to furnish and install additional hardware on the new doors to rooms #139D, #151, #152L and #152R.							
3	C	D	03/20/99	10/19/99		OM	EEO	13,068.00	13,068.00	0	0	
					Contractor provided labor, material and equipment to construct electrical closets in order to enclose the new electrical panels adjacent to the service entrance at Hialeah Middle.							
4	C	C	06/25/99	10/19/99		OM	AO	744.00	218.00	0	0	
					Contractor provided labor, material and equipment to remove and replace a section of existing carpeting in the Earhart Elementary Administration area.							
5	C	C	06/25/99	10/19/99		OM	AO	7,089.00	4,233.00	15	0	
					Contractor provided labor, material and equipment to change doors #126, #127, and #128, in order to meet code.							
6	C	C	06/25/99	10/19/99		OM	MEO	8,429.00	8,429.00	10	0	
					Contractor provided labor, material and equipment to furnish and install aluminum structural supports in order to hang the new acoustical ceilings in the Hialeah Middle corridors. This was necessary due to the HVAC system ductwork above the ceilings.							

Hialeah Middle/Amelia Earhart Elementary  
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								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	C	06/25/99	10/19/99		SC	SC	50,932.00	49,830.00	21	0	
					This reimburses the contractor for the premium cost of overtime labor for classroom HVAC system ductwork installation work performed after normal hours and on weekends, in order to not impact the educational programs.							
8	C	P	03/20/99	10/19/99		OW	OR	(9,372.00)	(9,372.00)	0	0	
					Contractor provided a credit for not furnishing and installing the specified TV antenna tower.							
9	C	C	06/25/99	10/19/99		SC	SC	24,430.00	24,430.00	0	0	
					This reimburses the contractor for the premium cost of overtime labor for demolition work performed after normal hours and on weekends, in order to not impact the educational program.							
10	C	U	03/20/95	10/19/99		OW	OR	5,696.00	5,696.00	0	0	
					Contractor provided labor and equipment to remove and dispose of all existing lockers at Hialeah Middle.							
11	C	U	03/20/99	10/19/99		OW	OR	4,435.00	4,435.00	5	0	
					Contractor provided labor, material and equipment to remove and replace existing deteriorated carpet with VCT flooring in rooms #16 and #17.							
12	C/A	U	03/20/99	10/19/99		OW	OR	1,529.00	1,529.00	3	2	
					Contractor provided labor, material and equipment to remove the existing fixed center mullions from the existing door frames and replace them with removable mullions. This was necessary in order to bring a handicapped-accessible stage lift into Earhart Elementary.							

Hialeah Middle/Amelia Earhart Elementary  
 SUMMARY OF CHANGE ORDER NO. 8  
 Project No. A-0569/A-0570 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
13	C	C	03/20/99	10/19/99		SC	SC	12,003.00	12,003.00	0	0	
<p>This reimburses the Contractor for the premium cost of overtime labor for preparation painting performed after normal hours and on weekends, in order to not impact the educational programs.</p>												
14	C	P	05/18/99	10/19/99		SC	SC	4,755.00	4,755.00	6	0	
<p>Contractor provided labor, material and equipment to remove and replace the existing deteriorated ceiling in the cafetorium.</p>												
15	C	C	09/28/99	10/19/99		SC	SC	45,003.00	45,003.00	0	0	
<p>This reimburses the Contractor for additional on-site costs due to delays caused by the previously approved change order to replace the existing windows.</p>												
16	C	I	03/20/99	10/19/99		UN	UC	6,971.00	6,971.00	12	0	
<p>Contractor provided labor, material and equipment to patch and seal existing wall penetrations above the corridor ceilings, in order to meet code.</p>												
									SUB-TOTAL	179,480.00		2
CHANGE ORDER TOTAL:										179,480.00		2

SUMMARY OF CHANGE ORDER NO.: 8  
 Facility: Hialeah Middle/Amelia Earhart Elementary  
 Project No.: A-0569/A-0570  
 Description: Additions and Renovations  
 ARCHITECT: Architeknic, Inc.  
 CONTRACTOR: Allstar Builders Corp. PRIME: Claudio Martinez  
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$ 4,315,000.00  
 PREVIOUS EXTRAS.....\$ 476,241.00  
 PREVIOUS CREDITS.....\$ 3,827.00  
 PREVIOUSLY APPROVED NET CHANGE.....\$ 472,414.00  
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 4,787,414.00  
 THIS CHANGE.....\$ 179,480.00  
 TOTAL NET CHANGE.....\$ 651,894.00  
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 4,966,894.00  
 CONTRACT AWARD DATE..... December 11, 1996  
 ORIGINAL CONTRACT COMPLETION DATE..... August 13, 1998  
 PREVIOUS TIME EXTENSION..... 211  
 PREVIOUS ADJUSTED COMPLETION DATE..... March 12, 1999  
 TIME EXTENSION THIS CHANGE ..... 2  
 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... March 14, 1999  
 PROJECTED COMPLETION DATE..... December 9, 1999  
 ACCEPTANCE DATE..... N/A

CHANGE CAUSE SUMMARY:  
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 17,606.00	0.41	0
OMISSIONS.....	\$ 39,033.00	0.90	5
OWNER REQUESTS...	\$ 88,410.00	2.05	122
UNFORSEEN.....	\$ 149,829.00	3.47	5
OTHER.....	\$ 48,306.00	1.12	53
SCOPE CHANGE.....	\$ 308,710.00	7.15	28
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 651,894.00	15.10	213

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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)

TYPE:

ER-- PA/E Error  
 HC-- Hurricane Andrew  
 OM-- PA/E 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

CD-- Contractor Default  
 CE-- Contractor Error  
 CR-- Contractor Request  
 FE-- Fastrack/Coord. Error  
 FO-- Fastrack/Coord. Omission  
 ID-- Inspection Delay  
 MD-- Manufacturer's Delay  
 OD-- Owner Delay  
 OO-- Owner Omission  
 OR-- Owner Request  
 RA-- Reinstate Alternate  
 RD-- Rain Delay  
 SC-- Scope Change  
 SR-- State Requirement/Local/City  
 UC-- Unforeseen Conditions  
 UD-- Utility Co. Delay  
 UP-- Unit Price  
 CL-- Clerical Error  
 UR-- Utility Requirement  
 CMO-- Construction Manager Omission

ACTION

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