

Office of Superintendent of Schools  
Board Meeting of April 14, 1999

March 24, 1999

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

SUBJECT: CHANGE ORDER NO. 6  
PROJECT NO. A-0569/A-0570  
ADDITIONS AND RENOVATIONS  
HIALEAH MIDDLE/AMELIA EARHART ELEMENTARY SCHOOL  
6027/5987 East 7 Avenue, Hialeah, Florida

This request for change in the construction contract includes twelve 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 12. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$154,070 and extend the contract completion date by 63 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on March 2, 1999. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the item that resulted from an error 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. 6 on Project No. A-0569/A-0570, Additions and Renovations, Hialeah Middle/Amelia Earhart Elementary School for an extra of \$154,070 and a time extension of 63 days.

Hialeah Middle/Amelia Earhart Elementary  
SUMMARY OF CHANGE ORDER NO. 6  
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	C	01/29/99	02/23/99		ER	SEE	515.71	516.00	0	0	
					Contractor provided labor, material and equipment to change the beam height to allow for the installation of a structural steel angle in room #13A at Amelia Earhart Elementary.							
2	C	C	01/29/99	02/23/99		OT	CR	11,067.00	9,510.00	0	0	
					Contractor provided overtime labor to install new HVAC system chilled water lines throughout both facilities on weekends, in order to not impact school operations.							
3	C/A	C	01/29/99	02/23/99		OT	CR	46,402.00	39,753.00	53	53	
					This reimburses the Contractor for additional on-site costs caused by delays due to construction schedule changes so as not to conflict with school operations.							
4	C	P	01/29/99	02/23/99		SC	SC	8,291.00	8,291.00	0	0	
					Contractor provided overtime labor to chemically strip the existing paint from the interior corridor walls during nights and weekends at Hialeah Middle, in order to not impact school operations.							
5	C	P	01/29/99	02/23/99		SC	SC	41,310.00	41,310.00	0	0	
					Contractor provided labor, material and equipment to remove and replace existing deteriorated acoustical ceiling and lighting in the Amelia Earhart Elementary ESE classrooms. This work scope was moved up from a future project.							
6	C	P	01/29/99	02/23/99		SC	SC	755.00	755.00	0	0	
					Contractor provided labor, material and equipment to furnish and install an acoustical tile ceiling soffit in the Amelia Earhart Elementary Lobby area.							

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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C/A	P	01/29/99	02/23/99		SC	SC	18,356.00	18,356.00	10	10	
					Contractor provided labor, material and equipment to remove and replace existing deteriorated acoustical ceiling and lighting in the Amelia Earhart Elementary cafetorium. This work scope was moved up from a future project.							
8	C	U	01/29/99	02/23/99		SC	SC	17,759.00	12,072.00	0	0	
					Contractor provided labor, material and equipment to remove the existing lockers from Hialeah Middle, and to patch and paint the associated walls.							
9	C	P	01/29/99	02/23/99		SC	SC	7,033.00	6,879.00	0	0	
					Contractor provided labor, material and equipment to remove and replace existing wood corridor and stairway doors with fire rated doors and hardware at Hialeah Middle, in order to meet code.							
10	C	P	01/29/99	02/23/99		SC	SC	5,734.00	5,457.00	0	0	
					Contractor provided labor, material and equipment to remove and replace existing deteriorated connecting doors to the new buildings at Hialeah Middle. This included furnishing and installing temporary doors and construction safety barriers.							
11	C	P	01/29/99	02/23/99		UN	UC	3,484.00	3,484.00	0	0	
					Contractor provided labor, material and equipment to furnish and install conduit, wire and junction boxes to correct existing loose electrical wiring above the ceilings, in order to meet code.							

Hialeah Middle/Amelia Earhart Elementary  
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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
12	C	C	01/29/99	02/23/99		UN	UC	8,282.00	7,687.00	4	0
<p>Contractor provided labor, material and equipment to modify the slope of the covered walkway connection to the existing Hialeah Middle building on the east side, due to the existing building being at a lower elevation than shown on the record drawings. This included the relocation of existing doors.</p>											
								SUB-TOTAL	154,070.00		63
CHANGE ORDER TOTAL:									154,070.00		63

SUMMARY OF CHANGE ORDER NO.: 6  
 Facility: Hialeah Middle/Amelia Earhart Elementary  
 Project No.: A-0569/A-0570  
 Description: Additions and Renovations  
 ARCHITECT: Architektnics, Inc.  
 CONTRACTOR: Allstar Builders Corp. PRIME: Claudio Martinez  
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$ 4,315,000.00  
 PREVIOUS EXTRAS.....\$ 235,031.00  
 PREVIOUS CREDITS.....\$ 3,827.00  
 PREVIOUSLY APPROVED NET CHANGE.....\$ 231,204.00  
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 4,546,204.00  
 THIS CHANGE.....\$ 154,070.00  
 TOTAL NET CHANGE.....\$ 385,274.00  
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 4,700,274.00  
 CONTRACT AWARD DATE..... December 11, 1996  
 ORIGINAL CONTRACT COMPLETION DATE..... August 13, 1998  
 PREVIOUS TIME EXTENSION..... 148  
 PREVIOUS ADJUSTED COMPLETION DATE..... January 8, 1999  
 TIME EXTENSION THIS CHANGE ..... 63  
 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... March 12, 1999  
 PROJECTED COMPLETION DATE..... April 17, 1999  
 ACCEPTANCE DATE..... N/A

CHANGE CAUSE SUMMARY:  
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 17,606.00	0.41	0
OMISSIONS.....	\$ 4,833.00	0.11	5
OWNER REQUESTS...	\$ 86,122.00	2.00	120
UNFORSEEN.....	\$ 100,718.00	2.33	5
OTHER.....	\$ 48,306.00	1.12	53
SCOPE CHANGE.....	\$ 127,689.00	2.96	28
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 385,274.00	8.93	211

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LEGEND

ORIGIN:

TYPE:

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)

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  
 MED-- 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