

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. 2
PROJECT NO. A-0536
ADDITIONS AND RENOVATIONS
MIAMI GARDENS ELEMENTARY SCHOOL
4444 NW 195 Street, Opa-Locka, 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 and consideration as required by State Statute.

These changes will increase the contract price by \$17,354. These items have been recommended by the Project Architect and were confirmed 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 Change Order No. 2 on Project No. A-0536, Additions and Renovations, Miami Gardens Elementary School, for an extra of \$17,354.

WS:ayb

MIAMI GARDENS ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 2
Project No. A-0536 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	10/04/99	10/19/99		OM	MEO	4,772.00	4,772.00	0	0
					Contractor provided labor, material and equipment to remove and replace existing mechanical room #003 doors with larger doors, in order to enable entry of the new HVAC system components.						
2	C	C	10/04/99	10/19/99		OM	MEO	342.00	342.00	0	0
					Contractor provided labor, material and equipment to relocate existing electrical switches in order to enlarge the mechanical room #033 door opening.						
3	C	D	10/04/99	10/19/99		OM	AO	1,041.00	1,041.00	0	0
					Contractor provided labor and material to furnish and install different-than-specified roofing mastic.						
4	C	D	10/04/99	10/19/99		OM	AO	732.00	732.00	0	0
					Contractor provided labor, material and equipment to raise the roof hatch opening, in order to meet code.						
5	C	D	10/04/99	10/19/99		OM	AO	679.00	679.00	0	0
					Contractor provided labor, material and equipment to furnish and install additional wood nailers at the roof parapet.						
6	C	P	10/04/99	10/19/99		SC	SC	5,270.00	5,270.00	0	0
					Contractor provided labor, material and equipment to resurface and restripe the existing basketball court and drop-off area.						
7	C	U	10/04/99	10/19/99		SC	SC	819.00	819.00	0	0
					Contractor provided labor, material and equipment to construct a sidewalk to the kindergarten portable classroom.						

MIAMI GARDENS ELEMENTARY
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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	<u>DOLLARS</u>		<u>DAYS</u>	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
8	C	U	10/04/99	10/19/99		SC	SC	409.00	409.00	0	0
					Contractor provided labor, material and equipment to install the new school sign furnished by the PTSA.						
9	C	P	10/04/99	10/19/99		SC	SC	420.00	420.00	0	0
					Contractor provided labor, material and equipment to repair existing damaged and deteriorated fencing and a gate post.						
10	C	C	10/04/99	10/19/99		UN	UC	2,870.00	2,870.00	0	0
					Contractor provided labor, material and equipment to perform additional door frame installation and fastening work due to delays in the hardware submittal approval process.						
SUB-TOTAL									17,354.00		0
CHANGE ORDER TOTAL:									17,354.00		0

SUMMARY OF CHANGE ORDER NO.: 2

Facility: MIAMI GARDENS ELEMENTARY
 Project No.: A-0536
 Description: Additions and renovations
 ARCHITECT: Perez-Vichot, P.A.
 CONTRACTOR: Buade Construction Company, Inc. PRIME: Beatriz M. Buade
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,117,435.00
PREVIOUS EXTRAS.....	\$	19,230.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	19,230.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	1,136,665.00
THIS CHANGE.....	\$	17,354.00
TOTAL NET CHANGE.....	\$	36,584.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,154,019.00
CONTRACT AWARD DATE.....	May 13, 1998	
ORIGINAL CONTRACT COMPLETION DATE.....	May 13, 1999	
PREVIOUS TIME EXTENSION.....	0	
PREVIOUS ADJUSTED COMPLETION DATE.....	May 13, 1999	
TIME EXTENSION THIS CHANGE	0	
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	May 13, 1999	
PROJECTED COMPLETION DATE.....	May 13, 1999	
ACCEPTANCE DATE.....	N/A	

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 8,100.00	0.72	0
OMISSIONS.....	\$ 14,943.00	1.34	0
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORSEEN.....	\$ 3,397.00	0.30	0
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ 10,144.00	0.91	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 36,584.00	3.27	0

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