

Office of Superintendent of Schools
Board Meeting of May 16, 2001

May 3, 2001

Facilities Planning and Construction
Suzanne A. Marshall, Chief Facilities Officer (Construction)

**SUBJECT: CHANGE ORDER NO. 1
PROJECT NO. A-0409
ADDITIONS AND RENOVATIONS
CYPRESS ELEMENTARY SCHOOL
5400 S.W. 112 Court, Miami, Florida**

This request for change in the construction contract includes eighteen 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 18. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$70,440. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on April 16, 2001. 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. 1 on Project No. A-0409, Additions and Renovations, Cypress Elementary School for an extra of \$70,440.

AU:ayb

J-32

ATTACHMENT A

1281 CYPRESS ELEMENTARY SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 1
 Project No.: A-0409 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	A	07/19/1998	03/16/2001	OM	EEO	1,779.00	1,779.00	0	0
			Contractor provided labor, material and equipment to furnish and install canopy lights at the new covered walkway.							
2	C	C	03/19/1998	03/16/2001	OM	EEO	9,666.00	9,666.00	0	0
			Contractor provided labor, material and equipment to remove and replace the existing security system panel, in order to handle the new additions.							
3	C	C	03/19/1998	03/16/2001	OM	AO	3,062.00	1,531.00	0	0
			Contractor provided labor, material and equipment to furnish and install sod at the old playground area.							
4	C	C	08/08/1997	03/16/2001	OM	CEO	9,177.00	6,675.00	15	0
			Contractor provided labor, material and equipment to extend and relocate the existing sanitary sewer line due to conflicts with the new construction.							
5	C	P	08/08/1997	03/16/2001	OM	AO	1,864.00	949.00	0	0
			Contractor provided labor, material and equipment to furnish and install additional chain link fencing in the southeast parking lot.							
6	C	P	12/07/1998	03/16/2001	OM	AO	14,602.00	14,602.00	0	0
			Contractor provided labor, material and equipment to furnish and install a TV antenna tower.							
7	C	C	12/07/1998	03/16/2001	OM	AO	9,525.00	9,525.00	0	0
			Contractor provided labor, material and equipment to block up existing window openings in remodeled building #4. This included patching and painting.							

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							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
8	C	P	02/02/1999	03/16/2001	OM	AO	2,050.00	2,050.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional aluminum trim at the new cafetorium windows.								
9	C	C	03/22/1999	03/16/2001	OM	CEO	11,720.00	11,720.00	0	0	
			Contractor provided labor, material and equipment to furnish and install an underground fire sprinkler system water line.								
10	C	P	04/08/1999	03/16/2001	OM	AO	1,955.00	1,955.00	0	0	
			Contractor provided labor, material and equipment to furnish and install screens on the new cafetorium windows.								
11	C	A	06/07/1999	03/16/2001	OM	AO	8,653.00	8,653.00	0	0	
			Contractor provided labor, material and equipment to construct a roof parapet at the new covered walkway.								
12	C	P	06/07/1999	03/16/2001	OM	CEO	5,503.00	4,200.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a storm drainage system between the new media center and building #4.								
13	C	C	06/07/1999	03/16/2001	OM	AO	25,570.00	17,470.00	0	0	
			Contractor provided labor, material and equipment to furnish and install ceiling soffits in all the existing classrooms. This was required for the specified new light fixtures.								
14	C	C	06/07/1999	03/16/2001	OM	AO	454.00	454.00	0	0	
			Contractor provided labor, material and								

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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
						equipment to furnish and install an acoustical tile ceiling in building #4, room #004.				
15	C	P	07/22/1999	03/16/2001	CM	EEO	15,388.00	15,388.00	0	0
						Contractor provided labor, material and equipment to furnish and install additional fire alarm system devices and associated conduit and wire at the cafetorium, the prekindergarten building, and the kindergarten building.				
16	C	C	11/05/1999	03/16/2001	OT	CR	(25,048.00)	(25,048.00)	0	0
						Contractor provided a credit to reimburse MDCPS for custodial services.				
17	C	P	01/11/1999	03/16/2001	SC	SC	(8,888.00)	(15,000.00)	0	0
						Contractor provided a credit for not constructing the specified bus drop-off.				
18	C	P	04/06/1999	03/16/2001	SC	SC	3,871.00	3,871.00	0	0
						Contractor provided labor, material and equipment to remove existing deteriorated panelling in building #4, and to replace with a plaster finish.				
CHANGE ORDER TOTAL:								70,440.00		0

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 1281 CYPRESS ELEMENTARY SCHOOL
 Project No.: A-0409
 Description: Additions and Renovations
 Architect: Frankel & Associates
 Contractor: Surety for Atkins Construction, Inc. PRIME: Gene Atkins

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,499,000.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,499,000.00
THIS CHANGE.....\$	70,440.00
TOTAL NET CHANGE.....\$	70,440.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,569,440.00
CONTRACT AWARD DATE.....	February 05, 1997
ORIGINAL CONTRACT COMPLETION DATE.....	February 05, 1998
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	February 05, 1998
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	February 05, 1998
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	August 27, 1999

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	106,617.00	7.11	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	-25,048.00	-1.67	0
SCOPE CHANGE.....\$	-11,129.00	-0.74	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	70,440.00	4.69	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)
 CM--Construction Manager

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

ACTION:

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