

Office of Superintendent of Schools  
Board Meeting of August 22, 2001

August 10, 2001

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

**SUBJECT: CHANGE ORDER NO. 2  
PROJECT NO. A-0530  
ADDITIONS, REMODELING AND RENOVATIONS  
MIAMI LAKES MIDDLE SCHOOL  
6425 Miami Lakeway North, Miami Lakes, Florida**

This request for change in the construction contract includes eight 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 8. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$103,176. These items have been recommended by the Project Architect, completed by the Contractor and confirmed on June 29, 2001 by the Technical Review Committee. They were found to be necessary, fair, and equitable.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm Change Order No. 2 on Project No. A-0530, Additions, Remodeling and Renovations, Miami Lakes Middle School for an additional cost of \$103,176.

EG:ayb

**D-42**

6501 MIAMI LAKES MIDDLE

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A-0530 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	02/22/2001	06/19/2001	SC	SC	3,575.00	2,667.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional finish hardware, in order to meet current MDCPS requirements. This also included the removal of an existing concrete knee wall, in order to allow for a larger door opening in the existing building.								
2	C	C	02/22/2001	06/19/2001	SC	SC	9,558.00	9,558.00	0	0	
			Contractor provided labor, material and equipment to furnish and install rainwater system underground leaders from the existing facility to the new storm drainage system.								
3	C	C	02/22/2001	06/19/2001	UN	UC	7,379.00	7,379.00	0	0	
			Contractor provided labor, material and equipment to reroute and extend the existing underground telephone line and another sanitary sewer line. This was necessary because these existing lines were under the new addition and were discovered to have been originally installed over buried trash and debris. The trash and debris had to be removed and replaced with proper fill, thereby necessitating the rerouting of the lines.								
4	C	C	03/22/2001	06/19/2001	UN	UC	2,881.00	2,881.00	1	0	
			Contractor provided labor, material and equipment to furnish and install compression limiting sleeves over the existing rerouted service pipes crossing the new footings.								
5	C	C	03/22/2001	06/19/2001	UN	UC	10,271.91	10,271.00	5	0	
			Contractor provided labor, material and equipment to remove and dispose of								

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 6501 MIAMI LAKES MIDDLE  
 Project No.: A-0530  
 Description: Additions, Remodeling and Renovations  
 Architect: Brown & Brown Architects  
 Contractor: Pentagon Construction, Inc. PRIME: Rey Viquez

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,854,000.00
PREVIOUS EXTRAS.....\$	30,672.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	30,672.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,884,672.00
THIS CHANGE.....\$	103,176.00
TOTAL NET CHANGE.....\$	133,848.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,987,848.00
CONTRACT AWARD DATE.....	June 21, 2000
ORIGINAL CONTRACT COMPLETION DATE.....	June 16, 2001
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	June 16, 2001
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	June 16, 2001
PROJECTED COMPLETION DATE.....	November 23, 2001
SUBSTANTIAL COMPLETION DATE.....	N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	121,623.00	6.56	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	12,225.00	0.65	0
HURRICANE.....\$	0.00	0.00	0
<b>Totals .....</b> \$	<b>133,848.00</b>	<b>7.21</b>	<b>0</b>

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<b>LEGEND:</b>	<b>TYPE:</b>	DEO--Design-Builder Omission
	ER--PA/E Error	DBD--Design-Builder Default
<b>ORIGIN:</b>	HC--Hurricane Andrew	CD-- Contractor Default
A-- A/E	OM--P/A Omission	CE-- Contractor Error
E-- Educational Fac. Plan.	OT--Other	CR-- Contracto Request
P-- Project Manager	OW--Owner Request	FE-- Fastrack/Coord. Error
D-- DCPS Specialists/Depts.	SC--Scope Change	FO-- Fastrack/Coord. Omission
C-- Contractor	UN--Unforseen	ID-- Inspection Delay
S-- State DOE	<b>CAUSE:</b>	MD-- Manufacturer's Delay
M-- Maintenance Dept.	AE --Architectural Error	OO-- Owner Omission
U-- User (Principal/Admin.)	AO --Architectural Omission	OD-- Owner Delay
I-- UBCI	EEE--Electrical Engineering Error	OR-- Owner Request
AM--Asbestos Mgmt.	EEO--Electrical Engineering Omission	RA-- Reinstare Alternate
DS--Design Services (Group)	MEO--Mechanical Engineering Error	SC-- Scope Change
CM--Construction Manager	MEO--Mechanical Engineering Omission	SR-- State Requirement/Local/City
<b>ACTION:</b>	SEE--Structural Engineering Error	RD-- Rain Delay
A-- Approve	SEO--Structural Engineering Omission	UC-- Unforseen Conditions
C-- Confirm Staff/TRC Authorize	CEE--Civil Engineering Error	UD-- Utility Co. Delay
C/A--Confirm/Approce Authorize	CEO--Civil Engineering Omission	CL-- Clerical Error
	DBR--Design-Builder Request	UP-- Unit Price
	DBE--Design-Builder Error	UR-- Utility Requirement
		CMO--Construction Manager Omission
		CME--Construction Manager Error