

Office of Superintendent of Schools
Board Meeting of May 12, 1999

April 28, 1999

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

SUBJECT: CHANGE ORDER NO. 4
PROJECT NO. A-0531
ADDITIONS/REMODELING/RENOVATIONS
SABAL PALM ELEMENTARY SCHOOL
17101 NE 7 Avenue, North Miami Beach, Florida

This request for change in the construction contract includes nine 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 9. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$20,228 and extend the contract completion date by 40 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on April 28, 1999. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from errors and 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. 4 on Project No. A-0531, Additions/Remodeling/Renovations, Sabal Palm Elementary School, for an extra of \$20,228 and a time extension of 40 days.

MR:ayb

J-19

SABAL PALM ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 4
Project No. A-0531 Additions/Remodeling/Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C/A	I	03/05/99	04/01/99		ER	MEE	3,000.00	3,000.00	5	5	
					Contractor provided labor, material and equipment to furnish and install conduit, wire and accessories to relocate TV and power outlets in the media center.							
2	C/A	I	03/05/99	04/01/99		ER	AE	626.00	626.00	3	3	
					Contractor provided labor, material and equipment to relocate cabinetwork in order to access an electrical pull box.							
3	C/A	D	03/05/99	04/01/99		OM	EEO	2,347.00	2,347.00	5	5	
					Contractor provided labor, material and equipment to furnish and install additional fire alarm system heat detectors, a horn/strobe unit, and associated conduit, wire and accessories.							
4	C/A	A	03/18/99	04/01/99		OM	AO	4,878.58	4,879.00	15	10	
					Contractor provided labor, material and equipment to modify ceilings and construct soffits to accommodate the TV brackets that were raised in order to meet code.							
5	C/A	A	03/05/99	04/01/99		OM	MEO	3,489.33	3,489.00	10	8	
					Contractor provided labor, material and equipment to furnish and install HVAC ductwork-mounted fire dampers in order to meet code.							
6	C/A	I	03/05/99	04/01/99		OM	EEO	5,855.00	5,855.00	8	6	
					Contractor provided labor, material and equipment to furnish and install additional public address/intercom system clock/speaker units and associated conduit, wire and accessories in building #10.							

SABAL PALM ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 4
Project No. A-0531 Additions/Remodeling/Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	P	03/18/99	04/01/99		OW	OR	(1,566.57)	(1,566.00)	0	0	
					Contractor provided a credit to reimburse MDCPS for the costs of custodial overtime.							
8	C/A	P	03/05/99	04/01/99		SC	SC	959.00	959.00	3	3	
					Contractor provided labor, material and equipment to furnish and install temporary power conduit, wire and accessories for the public address/intercom system that was relocated during construction.							
9	C	AM	03/05/99	04/01/99		UN	UC	639.00	639.00	0	0	
					Contractor provided labor, material and equipment to modify walls in order to allow for the asbestos abatement of existing VAT flooring.							
								SUB-TOTAL	20,228.00		40	
								CHANGE ORDER TOTAL:	20,228.00		40	

SUMMARY OF CHANGE ORDER NO.: 4

Facility: SABAL PALM ELEMENTARY
 Project No.: A-0531
 Description: Additions/Remodeling/Renovations
 ARCHITECT: Sandy & Babcock, Inc.
 CONTRACTOR: D. L. Kirby, Inc. PRIME: D.L. Kirby
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$ 1,496,985.00
 PREVIOUS EXTRAS.....\$ 222,354.00
 PREVIOUS CREDITS.....\$ 0.00
 PREVIOUSLY APPROVED NET CHANGE.....\$ 222,354.00
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 1,719,339.00
 THIS CHANGE.....\$ 20,228.00
 TOTAL NET CHANGE.....\$ 242,582.00
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 1,739,567.00
 CONTRACT AWARD DATE..... July 23, 1997
 ORIGINAL CONTRACT COMPLETION DATE..... October 16, 1998
 PREVIOUS TIME EXTENSION..... 55
 PREVIOUS ADJUSTED COMPLETION DATE..... December 10, 1998
 TIME EXTENSION THIS CHANGE 40
 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... January 19, 1999
 PROJECTED COMPLETION DATE..... May 13, 1999
 ACCEPTANCE DATE..... N/A

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 3,946.00	0.26	8
OMISSIONS.....	\$ 72,698.00	4.86	53
OWNER REQUESTS...	\$ -1,566.00	-0.10	0
UNFORSEEN.....	\$ 40,057.00	2.68	5
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ 127,447.00	8.51	29
HURRICANE.....	\$ 0.00	0.00	0
Totals	\$ 242,582.00	16.21	95

LEGEND

ORIGIN:

TYPE:

- | | | |
|---------------------------------|---------------------------------------|-------------------------------------|
| A-- A/E | ER-- PA/E Error | CD-- Contractor Default |
| E-- Educational Fac. Plan. | HC-- Hurricane Andrew | CE-- Contractor Error |
| P-- Project Manager | OM-- PA/E Omission | CR-- Contractor Request |
| D-- DCPS Specialists/Depts. | OT-- Other | FE-- Fastrack/Coord. Error |
| C-- Contractor | OW-- Owner Request | FO-- Fastrack/Coord. Omission |
| S-- State DOE | SC-- Scope Change | ID-- Inspection Delay |
| M-- Maintenance Dept. | UN-- Unforeseen | MD-- Manufacturer's Delay |
| U-- User (Principal/Admin.) | CAUSE: | OD-- Owner Delay |
| I-- UBC1 | AE-- Architectural Error | OO-- Owner Omission |
| AM-- Asbestos Mgmt. | AO-- Architectural Omission | OR-- Owner Request |
| DS-- Design Services (Group) | EEE-- Electrical Engineering Error | RA-- Reinstate Alternate |
| | EEO-- Electrical Engineering Omission | RD-- Rain Delay |
| ACTION | MEE-- Mechanical Engineering Error | SC-- Scope Change |
| A-- Approve | MED-- Mechanical Engineering Omission | SR-- State Requirement/Local/City |
| C-- Confirm Staff/TRC Authorize | SEE-- Structural Engineering Error | UC-- Unforeseen Conditions |
| C/A-- Confirm/Approve Authorize | SEO-- Structural Engineering Omission | UD-- Utility Co. Delay |
| | CEE-- Civil Engineering Error | UP-- Unit Price |
| | CEO-- Civil Engineering Omission | CL-- Clerical Error |
| | DBR-- Design-builder Request | UR-- Utility Requirement |
| | | CMO-- Construction Manager Omission |