

Office of Superintendent of Schools
Board Meeting of February 10, 1999

January 28, 1999

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

SUBJECT: CHANGE ORDER NO. 2
PROJECT NO. A-0418
ADDITIONS, RENOVATIONS AND REMODELING
SOUTH HIALEAH ELEMENTARY SCHOOL
265 East 5 Street, Hialeah, 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 8. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$54,450 and extend the contract completion date by 81 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on January 6, 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 omission 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. 2 on Project No. A-0418, Additions, Renovations and Remodeling, South Hialeah Elementary School, for an extra of \$54,450 and a time extension of 81 days.

BB:ayb

J-17

SOUTH HIALEAH ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 2
Project No. A-0418 Additions, Renovations and Remodeling

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	10/29/98	12/15/98		OM	EEO	6,682.61	6,683.00	15	0	
					Contractor provided labor, material and equipment to furnish and install exit and emergency lighting and associated conduit, wire and accessories in the renovated cafeteria and kindergarten.							
2	C	U	10/28/98	12/15/98		SC	SC	1,372.07	1,000.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional temporary construction fencing at the parking lot area for enhanced security purposes.							
3	C/A	C	10/29/98	12/15/98		UN	UC	8,601.85	8,602.00	15	7	
					Contractor provided labor, material and equipment to excavate below the bottom of footing elevations in order to expose the natural limestone foundation. This was required by our geotechnical consultant for proper structural support.							
4	C/A	C	10/29/98	12/15/98		UN	UC	8,225.32	6,761.00	15	7	
					Contractor provided labor, material and equipment to modify the new acoustical ceilings in the existing classrooms. This was necessary due to data access boxes and conduits that had been installed after the design was completed.							
5	C/A	C	10/29/98	12/15/98		UN	UC	14,965.43	14,965.00	15	15	
					Contractor provided labor, material and equipment to relocate existing underground electrical conduits feeding relocatable classrooms. These conduits were unforeseen and were in the footprint of the new addition.							

SUMMARY OF CHANGE ORDER NO.: 2

Facility: SOUTH HIALEAH ELEMENTARY
 Project No.: A-0418
 Description: Additions, Renovations and Remodeling
 ARCHITECT: Gelabert & Navia, A.I.A.
 CONTRACTOR: Titan Construction Group, Inc. PRIME: Samuel Diaz

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,220,000.00
PREVIOUS EXTRAS.....	\$	40,221.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	40,221.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	1,260,221.00
THIS CHANGE.....	\$	54,450.00
TOTAL NET CHANGE.....	\$	94,671.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,314,671.00
CONTRACT AWARD DATE.....		February 18, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		February 13, 1999
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		February 13, 1999
TIME EXTENSION THIS CHANGE		81
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 5, 1999
PROJECTED COMPLETION DATE.....		May 5, 1999
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 46,131.00	3.78	0
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORESEEN.....	\$ 47,540.00	3.90	81
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ 1,000.00	0.08	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 94,671.00	7.76	81

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-- UBCI | 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 |
| | MEE-- Mechanical Engineering Error | SC-- Scope Change |
| | MEO-- Mechanical Engineering Omission | SR-- State Requirement/Local/City |
| | SEE-- Structural Engineering Error | UC-- Unforeseen Conditions |
| | 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 |

ACTION

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