

Office of Superintendent of Schools
Board Meeting of June 23, 1999

June 9, 1999

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

SUBJECT: CHANGE ORDER NO. 3
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 six 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 6. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$29,729 and extend the contract completion date by 5 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on June 7, 1999. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from an error 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. 3 on Project No. A-0418, Additions, Renovations and Remodeling, South Hialeah Elementary School, for an extra of \$29,729 and a time extension of 5 days.

AR:ayb

J-28

SOUTH HIALEAH ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 3
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/A	C	03/08/99	05/18/99		ER	AE	7,125.32	3,137.00	15	5	
					Contractor provided labor, material and equipment to modify the new classroom doors to accommodate security system alarm initiation devices.							
2	C	C	03/02/99	05/18/99		OM	CEO	2,010.74	1,991.00	0	0	
					Contractor provided labor, material and equipment to furnish and install underground piping and accessories in order to connect the new irrigation system well.							
3	C	D	03/02/99	05/18/99		OM	EEO	2,552.88	2,528.00	5	0	
					Contractor provided labor, material and equipment to furnish and install chain link fencing around the P.E. shelter electrical panel.							
4	C	U	03/01/99	05/18/99		OW	OR	8,972.00	8,885.00	0	0	
					Contractor provided labor, material and equipment to furnish and install window security screens at the existing cafeteria.							
5	C	U	03/10/99	05/18/99		SC	SC	7,762.01	2,800.00	7	0	
					Contractor provided labor, material and equipment to furnish and install upgraded chain link fencing and additional gates at the new parking lot, in order to meet current District requirements.							

SOUTH HIALEAH ELEMENTARY
 SUMMARY OF CHANGE ORDER NO. 3
 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.
6	C	P	03/10/99	05/18/99		SC	SC	10,490.38	10,388.00	0	0
								Contractor provided labor, material and equipment to furnish and install additional and larger underground conduits for data and telecommunications, as required by OIT.			
								SUB-TOTAL		29,729.00	5
CHANGE ORDER TOTAL:										29,729.00	5

SUMMARY OF CHANGE ORDER NO.: 3

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.....\$ 94,671.00
 PREVIOUS CREDITS.....\$ 0.00
 PREVIOUSLY APPROVED NET CHANGE.....\$ 94,671.00
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 1,314,671.00
 THIS CHANGE.....\$ 29,729.00
 TOTAL NET CHANGE.....\$ 124,400.00
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 1,344,400.00
 CONTRACT AWARD DATE..... February 18, 1998
 ORIGINAL CONTRACT COMPLETION DATE..... February 13, 1999
 PREVIOUS TIME EXTENSION..... 81
 PREVIOUS ADJUSTED COMPLETION DATE..... May 5, 1999
 TIME EXTENSION THIS CHANGE 5
 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... May 10, 1999
 PROJECTED COMPLETION DATE..... July 30, 1999
 ACCEPTANCE DATE..... N/A

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 3,137.00	0.26	5
OMISSIONS.....	\$ 50,650.00	4.15	0
OWNER REQUESTS...	\$ 8,885.00	0.73	0
UNFORSEEN.....	\$ 47,540.00	3.90	81
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ 14,188.00	1.16	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 124,400.00	10.20	86

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