

Office of Superintendent of Schools
Board Meeting of October 20, 1999

October 5, 1999

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

SUBJECT: FINAL CHANGE ORDER NO. 3
PROJECT NO. A-0643
ADDITIONS AND RENOVATIONS
SOUTH MIAMI HEIGHTS ELEMENTARY SCHOOL
12231 SW 190 Terrace, Miami, Florida

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

These changes will increase the contract price by \$19,366. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on September 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 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 Final Change Order No. 3 on Project No. A-0643, Additions and Renovations, South Miami Heights Elementary School, for an extra of \$19,366.

NB:ayb

FINAL CHANGE ORDER
 SOUTH MIAMI HEIGHTS ELEMENTARY
 SUMMARY OF CHANGE ORDER NO. 3
 Project No. A-0643 Additions and Renovations

ATTACHMENT A

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	02/10/99	09/21/99		ER	EEE	677.00	677.00	0	0	
					Contractor provided labor, material and equipment to relocate a cabinet and electrical outlets in the art lab.							
2	C	C	02/10/99	09/21/99		OM	EEO	712.00	712.00	0	0	
					Contractor provided labor, material and equipment to furnish and install a light fixture, electrical and data outlets and associated conduit, wire and accessories in room #001 at building #15.							
3	C	C	02/10/99	09/21/99		OM	EEO	833.00	833.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional conduit in order to separate the data and public address/intercom system's wiring in the art lab, the music lab and the media center.							
4	C	C	02/10/99	09/21/99		OM	EEO	2,140.00	2,140.00	0	0	
					Contractor provided labor, material and equipment to furnish and install conduits for telephone and data system's services in the music lab and art lab.							
5	C	A	02/10/99	09/21/99		SC	SC	(490.00)	(490.00)	0	0	
					Contractor provided a credit for not installing a door and frame in building #6.							
6	C	C	02/10/99	09/21/99		SC	SC	7,721.00	7,721.00	0	0	
					Contractor provided labor, material and equipment to refurbish the lawn irrigation system piping, valves and associated conduit and wiring in the existing playfield and courtyard areas.							

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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
7	C	U	02/10/99	09/21/99		SC	SC	350.00	350.00	0	0
					Contractor provided labor, material and equipment to furnish and install a 220 volt electrical outlet in the P.E. storage building.						
8	C	C	04/01/99	09/21/99		UN	UC	1,282.00	1,244.00	0	0
					Contractor provided labor, material and equipment to remove and replace an existing 1" electrical conduit with a 2" conduit in building #3, in order to meet code.						
9	C	C	04/01/99	09/21/99		UN	UC	6,179.00	6,179.00	0	0
					Contractor provided labor, material and equipment to repair and replace existing underground deteriorated and broken sanitary sewer system piping from buildings #8 and #9.						
								SUB-TOTAL	19,366.00		0
								CHANGE ORDER TOTAL:	19,366.00		0

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 3

Facility: SOUTH MIAMI HEIGHTS ELEMENTARY

Project No.: A-0643

Description: Additions and Renovations

ARCHITECT: Architektnics, Inc.

CONTRACTOR: N & J Construction, Corp. PRIME: John Perez-Gurri

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,409,749.00
PREVIOUS EXTRAS.....	\$	50,585.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	50,585.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	1,460,334.00
THIS CHANGE.....	\$	19,366.00
TOTAL NET CHANGE.....	\$	69,951.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,479,700.00
CONTRACT AWARD DATE.....		March 18, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		March 13, 1999
PREVIOUS TIME EXTENSION.....		40
PREVIOUS ADJUSTED COMPLETION DATE.....		April 22, 1999
TIME EXTENSION THIS CHANGE		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		April 22, 1999
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		April 22, 1999

CHANGE CAUSE SUMMARY:
(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 3,845.00	0.27	0
OMISSIONS.....	\$ 20,087.00	1.42	0
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORSEEN.....	\$ 33,276.00	2.36	40
OTHER.....	\$ 2,330.00	0.17	0
SCOPE CHANGE.....	\$ 10,413.00	0.74	0
HURRICANE.....	\$ 0.00	0.00	0
Totals	\$ 69,951.00	4.96	40

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
A-- Approve	EEO-- Electrical Engineering Omission	RD-- Rain Delay
C-- Confirm Staff/TRC Authorize	MEE-- Mechanical Engineering Error	SC-- Scope Change
C/A-- Confirm/Approve Authorize	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