

Office of Superintendent of Schools
Board Meeting of April 12, 2000

March 22, 2000

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

SUBJECT: CHANGE ORDER NO. 3
PROJECT NO. A-0534
ADDITION, REMODELING AND RENOVATION
HIALEAH ELEMENTARY SCHOOL
550 East 8 Street, Hialeah, Florida

This request for change in the construction contract includes sixteen 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 15. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$135,470. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on March 16, 2000. 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-0534, Addition, Remodeling and Renovation, Hialeah Elementary School for an extra of \$135,470.

AR:ayb

J-43

2361 HIALEAH ELEMENTARY

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A-0534 Addition, Remodeling and Renovation

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	A	11/10/1999	03/07/2000	OM	AO	1,413.67	805.00	5	0	
			Contractor provided labor, material and equipment to furnish and install drywall and accessories to change an existing wall to a one hour fire rated wall, in order to meet code.								
2	C	C	11/10/1999	03/07/2000	OM	EEO	11,149.00	9,695.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional circuit breakers and surge suppressors in the new electrical room.								
3	C	C	11/10/1999	03/07/2000	OM	AO	9,429.32	9,429.00	20	0	
			Contractor provided labor, material and equipment to excavate and remove the existing obsolete underground sanitary system drain field that conflicted with the new construction. This included backfill.								
4	C	C	11/10/1999	03/07/2000	OM	EEO	6,881.00	5,734.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional fire alarm system devices and associated conduit, wire and accessories in the cafeteria and administration area, in order to meet code.								
5	C	D	11/10/1999	03/07/2000	OM	AO	4,461.71	4,462.00	5	0	
			Contractor provided labor, material and equipment to furnish and install additional finish hardware.								
6	C	C	10/08/1999	03/07/2000	OM	AO	3,657.92	3,658.00	3	0	
			Contractor provided labor, material and equipment to furnish and install furring on the existing brick veneer wall, in order to accommodate the specified drywall								

2361 HIALEAH ELEMENTARY

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A-0534 Addition, Remodeling and Renovation

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS	DAYS	AUTH. REC.	AUTH. REC.
								AUTH. REC.	REQ.		
						covering.					
7	C	C	11/10/1999	03/07/2000	OM	AO	9,364.79	9,365.00	0		0
						Contractor provided labor, material and equipment to relocate existing drain piping that conflicted with the new handicapped-accessible ramps.					
8	C	C	10/08/1999	03/07/2000	OM	AO	1,572.00	941.00	5		0
						Contractor provided labor, material and equipment to remove and block-up existing rest room windows.					
9	C	I	11/10/1999	03/07/2000	OM	AO	13,658.88	11,877.00	0		0
						Contractor provided labor, material and equipment to furnish and install stainless steel in lieu of the specified galvanized rooftop equipment curbs, in order to meet MDCPS requirement.					
10	C	C	11/10/1999	03/07/2000	OM	MEO	2,780.98	2,418.00	0		0
						Contractor provided labor, material and equipment to demolish and remove existing HVAC system ductwork in the cafeteria and administration areas, in order to allow for the specified new installation.					
11	C	C	11/10/1999	03/07/2000	OM	AO	1,045.35	872.00	0		0
						Contractor provided labor, material and equipment to construct acoustical tile ceiling soffits at the existing cafeteria windows.					
12	C	C	11/10/1999	03/07/2000	OM	AO	512.42	512.00	0		0
						Contractor provided labor, material and equipment to remove an existing obsolete sanitary system septic tank in order to allow for the specified installation of a utility access port. This included					

2361 HIALEAH ELEMENTARY

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A-0534 Addition, Remodeling and Renovation

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
						backfill.					
13	C	C	11/10/1999	03/07/2000	OM	AO	1,231.78	1,232.00	0	0	
						Contractor provided labor, material and equipment to furnish and install a mechanical ventilation system in the rest room subsequent to window removal, in order to meet code.					
14	C	C	11/10/1999	03/07/2000	OM	EEO	11,438.00	11,438.00	0	0	
						Contractor provided labor, material and equipment to furnish and install fire alarm and public address/intercom system devices and associated conduit, wire and accessories for the existing relocatable classrooms, in order to meet code.					
15	C	C	11/11/0199	03/07/2000	UN	UC	1,774.05	1,774.00	0	0	
						Contractor provided labor, material and equipment to remove and replace existing deteriorated underground cast iron piping in the parking lot.					
16	A	P		03/07/2000	ER	AE	62,579.80	61,258.00	0	0	
						Contractor to provide labor, material and equipment to relocate the new electrical room and to furnish and install additional underground feeder duct bank and cable.					
CHANGE ORDER TOTAL:								135,470.00		0	

SUMMARY OF CHANGE ORDER NO.: 3
 Facility: 2361 HIALEAH ELEMENTARY
 Project No.: A-0534
 Description: Addition, Remodeling and Renovation
 Architect: Schapiro and Associates
 Contractor: Surety for Jessla Construction Corp. PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,748,100.00
PREVIOUS EXTRAS.....\$	10,358.00
PREVIOUS CREDITS.....\$	347,476.00
PREVIOUS APPROVED NET CHANGE.....\$	-337,118.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,410,982.00
THIS CHANGE.....\$	135,470.00
TOTAL NET CHANGE.....\$	-201,648.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,546,452.00
CONTRACT AWARD DATE.....	August 26, 1998
ORIGINAL CONTRACT COMPLETION DATE.....	December 18, 1999
PREVIOUS TIME EXTENSION.....	-68
PREVIOUS ADJUSTED COMPLETION DATE.....	October 11, 1999
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	October 11, 1999
PROJECTED COMPLETION DATE.....	July 03, 2000
ACCEPTANCE DATE.....	N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	62,753.00	3.58	0
OMISSIONS.....\$	72,749.00	4.16	3
OWNER REQUESTS...\$	-346,626.00	-19.82	-71
UNFORSEEN.....\$	9,678.00	0.55	0
OTHER.....\$	-202.00	-0.01	0
SCOPE CHANGE....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	-201,648.00	-11.53	-68

LEGEND:	TYPE:	DEO--Design-Builder Omission
	ER--PA/E Error	DBD--Design-Builder Default
ORIGIN:	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--Unforeseen	ID-- Inspection Delay
S-- State DOE	CAUSE:	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-- Reinstate Alternate
DS--Design Services (Group)	MEO--Mechanical Engineering Error	SC-- Scope Change
CM--Construction Manager	MEO--Mechanical Engineering Omission	SR-- State Requirement/Local/City
ACTION:	SEE--Structural Engineering Error	RD-- Rain Delay
A-- Approve	SEO--Structural Engineering Omission	UC-- Unforeseen 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