

Office of Superintendent of Schools
Board Meeting of March 15, 2000

February 29, 2000

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

SUBJECT: CHANGE ORDER NO. 1
PROJECT NO. A-0686
NEW SCHOOL
MLC "CC" KENWOOD ELEMENTARY SCHOOL
9300 SW 79 Avenue, Miami, Florida

This request for change in the construction contract includes eleven 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 10. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$55,064 and extend the contract completion date by 60 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on February 1, 2000. 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. 1 on Project No. A-0686, New School, MLC "CC" Kenwood Elementary School for an extra of \$55,064 and a time extension of 60 days.

MGP:ayb

ATTACHMENT A

6471 MLC "CC" KENWOOD ELEMENTARY
 SUMMARY OF CHANGE ORDER NO.: 1
 Project No.: A-0686 New School

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	D	06/29/1999	01/27/2000	OM	AO	588.00	588.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install fluorescent light fixtures inside the kitchen cooler/freezers, in lieu of the specified incandescent fixtures.</p>										
2	C	P	06/29/1999	01/27/2000	OW	OR	(1,375.00)	(1,375.00)	0	0
<p>Design Builder provided a credit for not furnishing and installing the specified flagpole.</p>										
3	C	D	06/29/1999	01/27/2000	SC	SC	5,189.00	5,189.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install panic hardware on the locker room doors in lieu of the specified locksets, in order to meet MDCPS current design criteria. This also included additional doors and frames.</p>										
4	C	D	06/29/1999	01/27/2000	SC	SC	13,647.80	13,648.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install an additional 2" diameter conduit connected to Kenwood Elementary for TV services.</p>										
5	C	D	06/29/1999	01/27/2000	SC	SC	7,774.00	7,774.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install a kitchen hood, ductwork and an exhaust fan.</p>										
6	C	P	06/29/1999	01/27/2000	SC	SC	624.00	624.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install pigmented in lieu of clear sealer on mechanical and electrical room floors.</p>										

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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
7	C	D	06/29/1999	01/27/2000	SC	SC	5,278.00	5,278.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install additional hardware, in order to meet current MDCPS design criteria.								
8	C	D	06/29/1999	01/27/2000	SC	SC	18,212.00	17,021.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install additional 2" diameter conduits connected to Kenwood Elementary for data and telecommunications services.								
9	C	U	06/29/1999	01/27/2000	SC	SC	5,914.00	5,914.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install an additional security system keypad and associated conduit, wire and accessories at the Kenwood Elementary administration area.								
10	C	U	06/29/1999	01/27/2000	SC	SC	815.00	403.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install an additional observation window in the band room.								
11	A	C		01/27/2000	OT	CR			22	22	
			This is to extend the contract completion time due to school siting delays.								
CHANGE ORDER TOTAL:								55,064.00		22	

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 6471 MLC "CC" KENWOOD ELEMENTARY
 Project No.: A-0686
 Description: New School
 Architect: Harper Partners, Inc. (DCP)
 Contractor: Betancourt Castellon Associates, Inc. PRIME: Albert Castellon

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	4,315,417.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	4,315,417.00
THIS CHANGE.....\$	55,064.00
TOTAL NET CHANGE.....\$	55,064.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	4,370,481.00
CONTRACT AWARD DATE.....	May 13, 1998
ORIGINAL CONTRACT COMPLETION DATE.....	August 18, 1999
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	August 18, 1999
TIME EXTENSION THIS CHANGE.....	22
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	September 09, 1999
PROJECTED COMPLETION DATE.....	N/A
ACCEPTANCE DATE.....	September 09, 1999

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	588.00	0.01	0
OWNER REQUESTS...\$	-1,375.00	-0.03	0
UNFORSEEN.....\$	0.00	0.00	0
OTHER.....\$	0.00	0.00	22
SCOPE CHANGE.....\$	55,851.00	1.29	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	55,064.00	1.27	22

LEGEND:

TYPE:

ORIGIN:

A-- A/E
 E-- Educational Fac. Plan.
 P-- Project Manager
 D-- DCPS Specialists/Depts.
 C-- Contractor
 S-- State DOE
 M-- Maintenance Dept.
 U-- User (Principal/Admin.)
 I-- UBCI
 AM--Asbestos Mgmt.
 DS--Design Services (Group)
 CM--Construction Manager

CAUSE:

ER--PA/E Error
 HC--Hurricane Andrew
 OM--P/A Omission
 OT--Other
 OW--Owner Request
 SC--Scope Change
 UN--Unforeseen
 AE --Architectural Error
 AO --Architectural Omission
 EEE--Electrical Engineering Error
 EEO--Electrical Engineering Omission
 MEO--Mechanical Engineering Error
 MEO--Mechanical Engineering Omission
 SEE--Structural Engineering Error
 SEO--Structural Engineering Omission
 CEE--Civil Engineering Error
 CEO--Civil Engineering Omission
 DER--Design-Builder Request
 DEE--Design-Builder Error
 DBO--Design-Builder Omission
 DBD--Design-Builder Default
 CD-- Contractor Default
 CE-- Contractor Error
 CR-- Contracto Request
 FE-- Fastrack/Coord. Error
 FO-- Fastrack/Coord. Omission
 ID-- Inspection Delay
 MD-- Manufacturer's Delay
 OO-- Owner Omission
 OD-- Owner Delay
 OR-- Owner Request
 RA-- Reinstate Alternate
 SC-- Scope Change
 SR-- State Requirement/Local/City
 RD-- Rain Delay
 UC-- Unforeseen Conditions
 UD-- Utility Co. Delay
 CL-- Clerical Error
 UP-- Unit Price
 UR-- Utility Requirement
 CMO--Construction Manager Omission
 CME--Construction Manager Error

ACTION:

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