

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-0685
NEW SCHOOL
MLC "BB" EVERGLADES ELEMENTARY SCHOOL
8375 SW 16th Street, Miami, Florida

This request for change in the construction contract includes thirteen 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 13. These items are presented to the Board for confirmation as required by State Statute.

This change will increase the contract price by \$69,639. These items have been recommended by the Project Architect and were confirmed 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 Change Order No. 1 on Project No. A-0685, New School, MLC "BB" Everglades Elementary School for an extra of \$69,639.

MGP:ayb

J-53

6461 MLC "BB" EVERGLADES ELEMENTARY
SUMMARY OF CHANGE ORDER NO.: 1
Project No.: A-0685 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
			Design Builder provided design, labor, material and equipment to furnish and install fluorescent light fixtures inside the kitchen coolers/freezers, in lieu of the specified incandescent fixtures.							
2	C	C	06/29/1999	01/27/2000	OT	UR	391.00	391.00	0	0
			This reimburses the Design Builder for the cost of survey/legal description for fire hydrant.							
3	C	C	06/29/1999	01/27/2000	OT	CR	5,573.00	5,573.00	0	0
			This reimburses the Design Builder for the cost for electricity subsequent to substantial completion and occupancy.							
4	C	C	06/29/1999	01/27/2000	OT	SR	7,007.00	7,007.00	0	0
			This reimburses the Design Builder for the cost of an additional traffic study and survey, as required by Miami Dade County Public Works.							
5	C	D	06/29/1999	01/27/2000	SC	SC	6,277.00	6,277.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install additional hardware in order to meet MDCPS current design criteria.							
6	C	D	06/29/1999	01/27/2000	SC	SC	25,868.00	24,176.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install additional 2" diameter conduits connected to Everglades Elementary for data and telecommunications services.							
7	C	D	06/29/1999	01/27/2000	SC	SC	7,774.00	7,774.00	0	0
			Design Builder provided design, labor,							

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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
						material and equipment to furnish and install a kitchen hood, ductwork and an exhaust fan.				
8	C	D	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.				
9	C	D	06/29/1999	01/27/2000	SC	SC	5,189.00	5,189.00	0	0
						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.				
10	C	P	06/29/1999	01/27/2000	SC	SC	624.00	624.00	0	0
						Design Builder provided design, labor, material and equipment to furnish and install pigmented in lieu of clear sealer on mechanical and electrical room floors.				
11	C	U	06/29/1999	01/27/2000	SC	SC	2,101.00	2,101.00	0	0
						This reimburses the Design Builder for the cost of additional cleaning and floor preparation subsequent to substantial completion and FF&E installation.				
12	C	D	06/29/1999	01/27/2000	SC	SC	15,410.90	15,411.00	0	0
						Design Builder provided design, labor, material and equipment to furnish and install an additional 2" diameter conduit to Everglades Elementary for TV service.				
13	C	P	06/29/1999	01/27/2000	SC	SC	(5,875.00)	(5,875.00)	0	0
						Design Builder provided a credit for not				

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ITEM	ACTION		STAFF		ARG		REQ.	DOLLARS		DAYS		AUTH. REC.
	REQ	ORIG.	AUTH.		APPVD.	TYPE		CAUSE	REQ.	REC.	REQ.	

furnishing and installing the specified
 flagpole, and the wood flooring in the
 multi-purpose room.

CHANGE ORDER TOTAL: 69,639.00 0

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 6461 MLC "BB" EVERGLADES ELEMENTARY
 Project No.: A-0685
 Description: New School
 Architect: Harper Partners, Inc. (DCP)
 Contractor: Betancourt Castellon Associates, Inc. PRIME: Albert Castellon

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	4,203,393.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	4,203,393.00
THIS CHANGE.....\$	69,639.00
TOTAL NET CHANGE.....\$	69,639.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	4,273,032.00
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.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	August 18, 1999
PROJECTED COMPLETION DATE.....	N/A
ACCEPTANCE DATE.....	August 02, 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...\$	0.00	0.00	0
UNFORSEEN.....\$	0.00	0.00	0
OTHER.....\$	12,971.00	0.30	0
SCOPE CHANGE....\$	56,080.00	1.33	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	69,639.00	1.65	0

LEGEND:

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

ACTION:

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

TYPE:

ER--PA/E Error
 HC--Hurricane Andrew
 OM--P/A Omission
 OT--Other
 OW--Owner Request
 SC--Scope Change
 UN--Unforeseen

CAUSE:

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
 DBR--Design-Builder Request
 DBE--Design-Builder Error

DBO--Design-Builder Omission
 DBD--Design-Builder Default
 CD-- Contractor Default
 CE-- Contractor Error
 CR-- Contracte 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