

Office of Superintendent of Schools
Board Meeting of August 22, 2001

August 10, 2001

Facilities Planning and Construction
Suzanne A. Marshall, Chief Facilities Officer (Construction)

**SUBJECT: CHANGE ORDER NO. 3
PROJECT NO. A-0480
NEW ADDITION AND RENOVATIONS
BRENTWOOD ELEMENTARY SCHOOL
3101 NW 191 Street, Opa-Locka, Florida**

This request for change in the construction contract includes six 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 6. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$11,947. These items have been recommended by the Project Architect, completed by the Contractor and confirmed on June 29, 2001 by the Technical Review Committee. 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 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. 3 on Project No. A-0480, New Addition and Renovations, Brentwood Elementary School for an additional cost of \$11,947.

EG:ayb

D-40

0461 BRENTWOOD ELEMENTARY SCHOOL
SUMMARY OF CHANGE ORDER NO.: 3
Project No.: A-0480 New Addition and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	01/17/2001	06/19/2001	ER	AE	865.00	471.00	1	0
Contractor provided labor, material and equipment to relocate the TV outlet and associated conduit in room #068, in order to meet code due to inadequate head clearance.										
2	C	C	01/19/2001	06/19/2001	CM	MEO	878.00	580.00	1	0
Contractor provided labor, material and equipment to furnish and install ductwork from the kiln to the ceiling exhaust.										
3	C	U	01/15/2001	06/19/2001	SC	SC	2,042.20	1,814.00	1	0
Contractor provided labor, material and equipment to construct additional concrete sidewalk at the east side of the new parking lot, for improved access purposes.										
4	C	U	01/15/2001	06/19/2001	SC	SC	2,323.00	2,300.00	1	0
Contractor provided labor, material and equipment to remove and replace existing deteriorated and obsolete chain link fencing and gates at the south end of the site.										
5	C	C	01/19/2001	06/19/2001	UN	UC	3,966.00	3,451.00	2	0
Contractor provided labor, material and equipment to furnish and install lawn sprinkler system underground lines in order to reconnect the original system that was affected by the construction of the new addition. This included additional sprinkler heads on the south side.										
6	C	C	01/19/2001	06/19/2001	UN	UC	5,016.00	3,331.00	2	0
Contractor provided labor, material and equipment to construct a chase wall for plumbing lines at the new addition, in										

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							REQ.	AUTH. REC.	REQ.	AUTH. REC.

order to avoid running piping through an existing structural wall. The existing wall was not shown as a poured concrete wall on the record drawings.

CHANGE ORDER TOTAL: 11,947.00 0

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 0461 BRENTWOOD ELEMENTARY SCHOOL
 Project No.: A-0480
 Description: New Addition and Renovations
 Architect: Fullerton Diaz & Partners, Inc.
 Contractor: Kallex Construction and Development, PRIME: Alex Gonzalez

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		1,397,850.00
PREVIOUS EXTRAS.....\$	49,649.00	
PREVIOUS CREDITS.....\$	0.00	
PREVIOUS APPROVED NET CHANGE.....\$		49,649.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		1,447,499.00
THIS CHANGE.....\$		11,947.00
TOTAL NET CHANGE.....\$		61,596.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		1,459,446.00
CONTRACT AWARD DATE.....		September 08, 1999
ORIGINAL CONTRACT COMPLETION DATE.....		December 02, 2000
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		December 02, 2000
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		December 02, 2000
PROJECTED COMPLETION DATE.....		N/A
SUBSTANTIAL COMPLETION DATE.....		January 28, 2001

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	471.00	0.03	0
OMISSIONS.....\$	3,718.00	0.26	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	21,337.00	1.52	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	36,070.00	2.58	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	61,596.00	4.40	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
- CM--P/A Omission
- OT--Other
- OW--Owner Request
- SC--Scope Change
- UN--Unforseen

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-- 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-- Unforseen Conditions
- UD-- Utility Co. Delay
- CL-- Clerical Error
- UP-- Unit Price
- UR-- Utility Requirement
- CMO--Construction Manager Omission
- CME--Construction Manager Error