

Office of Superintendent of Schools
Board Meeting of January 17, 2001

January 4, 2001

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

**SUBJECT: CHANGE ORDER NO. 2
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 seven items for the School Board's confirmation. Attachment A presents a description of the items, the cause for the 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 7. These items are presented to the Board for confirmation as required by State Statute.

This change will increase the contract price by \$19,627. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on December 05, 2000. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from 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 Change Order No. 2 on Project No. A-0480, New Addition and Renovations, Brentwood Elementary School for an extra of \$19,627.

EG:ayb

J-30

ATTACHMENT A

0461 BRENTWOOD ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A-0480 New Addition and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	C	02/25/2000	11/28/2000	CM	EEO	2,174.00	2,003.00	1	0	
			Contractor provided labor, material and equipment to furnish and install additional magnetic smoke door hold-open devices at the second floor center stairs, in order to meet code.								
2	C	I	06/10/2000	11/28/2000	CM	AO	1,135.00	1,135.00	0	0	
			Contractor provided labor, material and equipment to furnish and install an additional handrail at the center stairs, in order to meet code.								
3	C	U	06/15/2000	11/28/2000	CM	AO	383.00	380.00	0	0	
			Contractor provided labor, material and equipment to furnish and install insulation in the new walls around the existing center stairs.								
4	C	C	06/15/2000	11/28/2000	UN	UC	1,357.00	1,203.00	0	0	
			Contractor provided labor, material and equipment to relocate existing exterior security cameras that had been installed by others after this design was completed, and conflicted with the new construction.								
5	C	U	06/15/2000	11/28/2000	SC	SC	6,897.00	6,830.00	0	0	
			Contractor provided labor, material and equipment to replace the existing deteriorated and obsolete chain link fence around the perimeter of the existing south parking lot.								
6	C	P	06/15/2000	11/28/2000	SC	SC	1,342.00	1,271.00	0	0	
			Contractor provided labor, material and equipment to furnish and install underground power conduit and wire to the existing school sign, in order to correct an existing code violation.								

0461 BRENTWOOD ELEMENTARY SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 2
 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.	
7	C	C	06/15/2000	11/28/2000	SC	SC	7,188.00	6,805.00	0	0	
<p>Contractor provided labor, material and equipment to furnish and install conduits from the telephone pole to administration and the media center for CATV cables that were installed by others after the design was completed, and conflicted with the construction. Contractor also repulled the existing cables in the new conduit.</p>											
CHANGE ORDER TOTAL:								19,627.00		0	

SUMMARY OF CHANGE ORDER NO.: 2

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

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,397,850.00
PREVIOUS EXTRAS.....	\$	30,022.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUS APPROVED NET CHANGE.....	\$	30,022.00
PREVIOUS APPROVED CONTRACT PRICE.....	\$	1,427,872.00
THIS CHANGE.....	\$	19,627.00
TOTAL NET CHANGE.....	\$	49,649.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,447,499.00
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.....		January 18, 2001
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 15,920.00	1.13	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	2,153.00	0.15	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	31,576.00	2.25	0
HURRICANE.....\$	0.00	0.00	0
Totals	\$ 49,649.00	3.55	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/Approce Authorize

TYPE:

- ER--PA/E Error
- HC--Hurricane Andrew
- OM--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

- DEB--Design-Builder Omission
- DEB--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