

Office of Superintendent of Schools
Board Meeting of January 16, 2002

December 20, 2001

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

**SUBJECT: CHANGE ORDER NO. 2
PROJECT NO. 0051-BB
DESIGN-BUILD
MAYS MIDDLE SCHOOL
11700 SW 216 Street, Goulds, Florida**

This request for change in the construction contract includes one item for the School Board's consideration. Attachment A presents a description of the item, 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 Design Builder to proceed with item 1. This item is presented to the Board for consideration as required by State Statute.

Due to the discovery of severe structural deficiencies, the project was delayed 118 days from the original construction completion time of 365 days. After numerous reviews and recommendations, a change order to demolish the non-compliant building and build a historical replica was approved by the Board on March 14, 2001 in the amount of \$512,582. The time extension to replicate an entirely new building was 538 days, which, when added to the original 118 days that went beyond the original completion sum of 365 days, results in the total of 656 days of this request.

This change will extend the contract completion date by 656 days. This item has been recommended by the Design Criteria Professional, completed by the Design Builder and approved on December 10, 2001 by the Technical Review Committee. It was found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, approve Change Order No. 2 on Project No. 0051-BB, Design-Build, Mays Middle School for a time extension of 656 days.

MD:ayb

ATTACHMENT A

6431 MAYS MIDDLE SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 2
 Project No.: 0051-BB Design-Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	A	C		11/27/2001	SC	SC	0.00	0.00	656	656

This is to extend the contract completion date for the replacement of existing building #3, as approved in change order #1.

CHANGE ORDER TOTAL: 0.00 656

SUMMARY OF CHANGE ORDER NO.: 2
 Facility: 6431 MAYS MIDDLE SCHOOL
 Project No.: 0051-BB
 Description: DESIGN-BUILD
 Architect: BROWN & BROWN ARCHITECTS (DCP)
 EFCO: WOLFBERG ALVAREZ & ASSOCIATES
 Contractor: HEWETT-KIER CONSTRUCTION, INC.

PRIME: JAMES R. HEWETT

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		1,455,953.00
PREVIOUS EXTRAS.....\$	498,806.00	
PREVIOUS CREDITS.....\$	0.00	
PREVIOUS APPROVED NET CHANGE.....\$		498,806.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		1,954,759.00
THIS CHANGE.....\$		0.00
TOTAL NET CHANGE.....\$		498,806.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		1,954,759.00
CONTRACT AWARD DATE.....		November 17, 1999
ORIGINAL CONTRACT COMPLETION DATE.....		November 17, 2000
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		November 17, 2000
TIME EXTENSION THIS CHANGE.....		656
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		September 04, 2002
PROJECTED COMPLETION DATE.....		September 04, 2002
SUBSTANTIAL COMPLETION DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	498,806.00	34.25	656
HURRICANE.....\$	0.00	0.00	0
Totals	498,806.00	34.25	656

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

- 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