

Office of School Facilities  
Rose Diamond, Chief Facilities Officer

**SUBJECT: FINAL CHANGE ORDER  
CHANGE ORDER NO. 1  
PROJECT NO. A0739CM  
ADDITION  
HOWARD D. MCMILLAN MIDDLE SCHOOL  
13100 SW 59 STREET, MIAMI, FLORIDA**

**COMMITTEE: FACILITIES AND CONSTRUCTION REFORM**

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

Change Items Synopsis: These changes are credits for the deleted science laboratories, and for the unused contingency amount. The science laboratories were deleted due to the facility being located within a wellfield protection area and South Florida Water Management's prohibition on science laboratory waste neutralization facilities. The existing number of science laboratories exceeds the current Board-approved facilities list.

This change will decrease the contract price by \$354,561. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee on November 18, 2005. They were found to be necessary, fair, and equitable.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm Final Change Order, Change Order No. 1, on Project No. A0739CM, Addition, Howard D. McMillan Middle School for a credit of \$354,561.

RP:ayb

FINAL CHANGE ORDER

ATTACHMENT A

6441 Howard D. Mcmillan Middle School

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A0739CM Addition

| ITEM | ACTION<br>REQ | ORIG. | STAFF<br>AUTH.  | ARG<br>APPVD. | TYPE | CAUSE | DOLLARS             |               | DAYS |               |
|------|---------------|-------|---|---------------|------|-------|---------------------|---------------|------|---------------|
|      |               |       |   |               |      |       | REQ.                | AUTH.<br>REC. | REQ. | AUTH.<br>REC. |
| 1    | C             | P     | 09/02/2005  | 10/18/2005    | SC   | SC    | ( 195,638.00)       | ( 195,638.00) | 0    | 0             |
|      |               |       | Credit for casework due to science laboratory deletion. |               |      |       |                     |               |      |               |
| 2    | C             | P     | 09/02/2005  | 10/18/2005    | SC   | SC    | ( 10,710.00)        | ( 10,710.00)  | 0    | 0             |
|      |               |       | Credit for HVAC for science lab deletion.               |               |      |       |                     |               |      |               |
| 3    | C             | P     | 09/02/2005  | 10/18/2005    | SC   | SC    | ( 17,040.00)        | ( 17,040.00)  | 0    | 0             |
|      |               |       | Credit for electrical for science lab deletion.         |               |      |       |                     |               |      |               |
| 4    | C             | P     | 09/02/2005  | 10/18/2005    | SC   | SC    | ( 105,000.00)       | ( 105,000.00) | 0    | 0             |
|      |               |       | Credit for plumbing for science lab deletion.           |               |      |       |                     |               |      |               |
| 5    | C             | P     | 09/08/2005  | 10/18/2005    | OW   | OR    | ( 26,173.00)        | ( 26,173.00)  | 0    | 0             |
|      |               |       | Credit for unused contingency amount.                   |               |      |       |                     |               |      |               |
|      |               |       |   |               |      |       | CHANGE ORDER TOTAL: | -354,561.00   |      | 0             |

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 6441 Howard D. Mcmillan Middle School  
 Project No.: A0739CM  
 Description: ADDITION  
 Architect: REYNOLDS, SMITH & HILLS, INC.  
 EFCO: BERMELO, AJAMIL & PARTNERS  
 Contractor: SUFFOLK CONSTRUCTION COMPANY

PRIME: MR. REX B. KIRBY

CONTRACT STATUS

|   |    |                  |
|---|----|------------------|
| ORIGINAL CONTRACT PRICE.....                    | \$ | 5,816,956.00     |
| PREVIOUS EXTRAS.....                            | \$ | 0.00             |
| PREVIOUS CREDITS.....                           | \$ | 0.00             |
| PREVIOUS APPROVED NET CHANGE.....               | \$ | 0.00             |
| PREVIOUS APPROVED CONTRACT PRICE.....           | \$ | 5,816,956.00     |
| THIS CHANGE.....                                | \$ | -354,561.00      |
| TOTAL NET CHANGE.....                           | \$ | -354,561.00      |
| ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....  | \$ | 5,462,395.00     |
| CONTRACT AWARD DATE.....                        |    | May 14, 2003     |
| ORIGINAL CONTRACT COMPLETION DATE.....          |    | January 27, 2005 |
| PREVIOUS TIME EXTENSION.....                    |    | 0                |
| PREVIOUS ADJUSTED COMPLETION DATE.....          |    | January 27, 2005 |
| TIME EXTENSION THIS CHANGE.....                 |    | 0                |
| ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... |    | January 27, 2005 |
| PROJECTED COMPLETION DATE.....                  |    | N/A              |
| SUBSTANTIAL COMPLETION DATE.....                |    | January 27, 2005 |

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors + 15% Omissions threshold = 1-1/2%)

| TYPE              | AMOUNT         | %     | DAYS |
|-------------------|----------------|-------|------|
| ERRORS.....       | \$ 0.00        | 0.00  | 0    |
| OMISSIONS.....    | \$ 0.00        | 0.00  | 0    |
| OWNER REQUESTS... | \$ -26,173.00  | -0.45 | 0    |
| UNFORESEEN.....   | \$ 0.00        | 0.00  | 0    |
| OTHER.....        | \$ 0.00        | 0.00  | 0    |
| SCOPE CHANGE..... | \$ -328,388.00 | -5.65 | 0    |
| HURRICANE.....    | \$ 0.00        | 0.00  | 0    |
| Totals .....      | \$ -354,561.00 | -6.10 | 0    |

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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
- 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
- MEE--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-- Contractor 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
- CC-- Criteria Change