

Business Operations
Larry W. Stanearth, Chief Business Officer

**SUBJECT: FINAL CHANGE ORDER NO. 6
PROJECT NO. A0692
DESIGN BUILD
DORAL MIDDLE SCHOOL
5005 NW 112 Avenue, Miami, Florida**

COMMITTEE: FACILITIES PLANNING AND CONSTRUCTION

This request for change in the construction contract includes one item for the School Board's confirmation. Attachment A presents a description of the item, the cause for the change, the effect upon the contract, and the action recommended to the Board. This item is presented to the Board for confirmation as required by State Statute.

Change Item Synopsis: A credit for unsuitable soil.

This item is a credit change order for unsuitable fill placed on the fields, which did not meet M-DCPS design criteria. The fill will be removed under a separate project being done by a CM @ Risk miscellaneous contractor as part of a lake, which will be built on the site. The new lake will reclaim existing dry retention areas, so that the areas can be developed and used as playfields for the school. This scope of work was never included in the original project.

The commissioning of the civil engineer for the lake project went to the Board on May 16, 2001. The lake project is now under contract with a CM @ Risk miscellaneous contractor for a cost of \$498,220, and it has been fully funded from the project contingency. The development of the playfields will cost \$ 344,037 as part of a separate project and it has been partially funded from the project contingency and this credit change order. The difference of \$ 100, 000 in funding is still required to complete the project from undistributed capital contingency to make up the difference in the budget. This issue has come up at several town hall meetings and is a major concern to the community and our students.

This change will decrease the contract price by \$70,000. This item has been recommended by the Design Criteria Professional and confirmed on December 10, 2002 by the Technical Review Committee. It was found to be necessary, fair, and equitable.

RECOMMENDED: That the School Board of Miami-Dade County, Florida,

- 1) confirm Final Change Order No. 6 on Project No. A-0692, Design Build, Doral Middle School for a credit of \$70,000; and
- 2) approve the additional \$100,000 to fund the playfield project.

FINAL CHANGE ORDER

ATTACHMENT A

6151 DORAL MIDDLE SCHOOL

SUMMARY OF CHANGE ORDER NO.: 6

Project No.: A-0692 Design Build

| ITEM | ACTION REQ | ORIG. | STAFF AUTH. | ARG APPVD. | TYPE | CAUSE | DOLLARS | | DAYS | |
|------|---------------|-------|----------------|---------------|------|-------|--------------|---------------|------|---------------|
| | | | | | | | REQ. | AUTH. REC. | REQ. | AUTH. REC. |
| 1 | C | A | 10/11/2002 | 11/26/2002 | OT | CE | (70,000.00) | (70,000.00) | 0 | 0 |

Contractor provided a credit for
unsuitable soil at the retention basins.

CHANGE ORDER TOTAL: -70,000.00 0

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 6

Facility: 6151 DORAL MIDDLE SCHOOL
 Project No.: A-0692
 Description: DESIGN BUILD
 Architect: HARPER PARTNERS, INC. (DCP)
 EFCO: WOLFBERG ALVAREZ & ASSOCIATES
 Contractor: MCM CORPORATION

PRIME: JORGE MUNILLA

CONTRACT STATUS

| | | |
|---|----|-----------------|
| ORIGINAL CONTRACT PRICE..... | \$ | 12,789,000.00 |
| UNUSED CONTINGENCY..... | \$ | 0.00 |
| CONTRACT PRICE AFTER CONTINGENCY..... | \$ | 12,789,000.00 |
| PREVIOUS EXTRAS..... | \$ | 420,548.00 |
| PREVIOUS CREDITS..... | \$ | 31,860.00 |
| PREVIOUS APPROVED NET CHANGE..... | \$ | 388,688.00 |
| PREVIOUS APPROVED CONTRACT PRICE..... | \$ | 13,177,688.00 |
| THIS CHANGE..... | \$ | -70,000.00 |
| TOTAL NET CHANGE..... | \$ | 318,688.00 |
| ADJUSTED CONTRACT PRICE AFTER THIS CHANGE..... | \$ | 13,107,688.00 |
| CONTRACT AWARD DATE..... | | July 22, 1998 |
| ORIGINAL CONTRACT COMPLETION DATE..... | | June 18, 2000 |
| PREVIOUS TIME EXTENSION..... | | 68 |
| PREVIOUS ADJUSTED COMPLETION DATE..... | | August 25, 2000 |
| TIME EXTENSION THIS CHANGE..... | | 0 |
| ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... | | August 25, 2000 |
| PROJECTED COMPLETION DATE..... | | N/A |
| SUBSTANTIAL COMPLETION DATE..... | | August 25, 2000 |

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

| TYPE | AMOUNT | % | DAYS |
|---------------------|---------------|------|------|
| ERRORS..... | \$ 129,135.00 | 1.00 | 44 |
| OMISSIONS..... | \$ 8,546.00 | 0.06 | 0 |
| OWNER REQUESTS...\$ | 0.00 | 0.00 | 0 |
| UNFORESEEN.....\$ | 11,738.00 | 0.09 | 0 |
| OTHER.....\$ | 78,686.00 | 0.61 | 8 |
| SCOPE CHANGE.....\$ | 90,583.00 | 0.70 | 0 |
| HURRICANE.....\$ | 0.00 | 0.00 | 16 |
| Totals | \$ 318,688.00 | 2.49 | 68 |

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
- 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-- Unforseen 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