

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

**SUBJECT: CHANGE ORDER NO. 2
PROJECT NO. A-0692
DESIGN BUILD
DORAL MIDDLE SCHOOL
NW 50 Street And 112 Avenue, Miami, Florida**

This request for change in the construction contract includes four 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 Design Builder to proceed with items 1 through 4. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$42,791. These items have been recommended by the Design Criteria Professional and were confirmed by the Technical Review Committee, subsequent to completion, on January 18, 2001. They were found to be necessary, fair, and equitable.

The Design Criteria Professional will not receive additional fees for the item that resulted from 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. 2 on Project No. A-0692, Design Build, Doral Middle School for an extra of \$42,791.

RP:ayb

6151 DORAL MIDDLE SCHOOL
SUMMARY OF CHANGE ORDER NO.: 2
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	C	09/14/2000	12/12/2000	OM	AO	14,300.00	8,546.00	0	0
Design Builder provided design, labor, material and equipment to furnish and install different-than-specified PVC sanitary sewer system piping, as required by DERM since the site is in a wellfield.										
2	C	D	09/14/2000	12/12/2000	OT	SR	24,760.00	20,810.00	0	0
Design Builder provided design, labor, material and equipment to construct parking spaces in the swale along NW 50th Street, as required by Miami Dade County Public Works.										
3	C	D	09/14/2000	12/12/2000	SC	SC	29,943.00	12,335.00	0	0
Design Builder provided design, labor, material and equipment to construct concrete risers in the band and vocal rooms, in order to meet current MDCPS requirements.										
4	C	D	09/14/2000	12/12/2000	SC	SC	1,163.00	1,100.00	0	0
Design Builder provided design, labor, material and equipment to furnish and install VCT flooring in the telecommunications rooms. This was done in lieu of sealed concrete floors, in order to meet current MDCPS requirements.										
CHANGE ORDER TOTAL:								42,791.00	0	0

SUMMARY OF CHANGE ORDER NO.: 2
 Facility: 6151 DORAL MIDDLE SCHOOL
 Project No.: A-0692
 Description: Design Build
 Architect: Harper Partners, Inc. (DCP)
 Contractor: MCM Corporation

PRIME: Jorge Munilla

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	12,789,000.00
PREVIOUS EXTRAS.....\$	125,032.00
PREVIOUS CREDITS.....\$	31,860.00
PREVIOUS APPROVED NET CHANGE.....\$	93,172.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	12,882,172.00
THIS CHANGE.....\$	42,791.00
TOTAL NET CHANGE.....\$	135,963.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	12,924,963.00
CONTRACT AWARD DATE.....	July 22, 1998
ORIGINAL CONTRACT COMPLETION DATE.....	June 18, 2000
PREVIOUS TIME EXTENSION.....	16
PREVIOUS ADJUSTED COMPLETION DATE.....	July 04, 2000
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	July 04, 2000
PROJECTED COMPLETION DATE.....	N/A
ACCEPTANCE DATE.....	September 05, 2000

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	8,546.00	0.06	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	63,104.00	0.49	0
SCOPE CHANGE....\$	64,313.00	0.50	0
HURRICANE.....\$	0.00	0.00	16
Totals\$	135,963.00	1.06	16

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

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

ACTION:

A-- Approve
 C-- Confirm Staff/TRC Authorize
 C/A--Confirm/Approce Authorize