

Office of Superintendent of Schools
Board Meeting of October 11, 2000

September 28, 2000

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

SUBJECT: CHANGE ORDER NO. 1
PROJECT NO. A-0692
DESIGN BUILD
DORAL MIDDLE SCHOOL (SS"JJ")
N.W. 50 Street and 112 Avenue, Miami, FL

This request for change in the construction contract includes eleven items for the School Board's confirmation and consideration. 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 Design Builder to proceed with Items 1 through 10. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$93,172 and extend the contract completion date by 16 days. These items have been recommended by the Design Criteria Professional and were confirmed/approved by the Technical Review Committee, subsequent to completion, on August 29, 2000. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 1 on Project No. A-0692, Design Build, Doral Middle School (SS"JJ") for an extra of \$93,172 and a time extension of 16 days.

RP:ayb

J-46

6151 DORAL MIDDLE SCHOOL
SUMMARY OF CHANGE ORDER NO.: 1
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	08/16/2000	08/22/2000	OT	CR	(3,860.00)	(3,860.00)	0	0
			Design Builder provided a credit for furnishing and installing floor-mounted in lieu of wall-mounted rest room water closets.							
2	C	C	08/16/2000	08/22/2000	OT	SR	52,515.00	46,154.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install mast arm in lieu of post mounted school zone flashers at NW 50 Street and 112 Avenue, as required by public works.							
3	C	U	08/16/2000	08/22/2000	SC	SC	6,036.00	4,376.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install additional windows at the second and third floor corridors.							
4	C	U	08/16/2000	08/22/2000	SC	SC	933.00	787.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install an additional electrical outlet at the PE shelter.							
5	C	U	08/16/2000	08/22/2000	SC	SC	3,664.00	1,361.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install an additional door and different-than-specified flooring in room #101D.							
6	C	D	08/16/2000	08/22/2000	SC	SC	7,943.00	6,332.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install additional emergency power electrical outlets in the satellite telecommunications rooms, as required by OIT.							

6151 DORAL MIDDLE SCHOOL
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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
7	C	P	08/16/2000	08/22/2000	SC	SC	20,931.00	19,541.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install pigmented epoxy resin floor finish on stairs #1, #2, and #3 in lieu of the specified VCT flooring, treads, and risers.							
8	C	D	08/16/2000	08/22/2000	SC	SC	15,423.00	7,988.00	0	0
			Design Builder provided design, labor, material and equipment to furnish and install additional data outlets at the Media Center.							
9	C	U	08/16/2000	08/22/2000	SC	SC	(26,670.00)	(28,000.00)	0	0
			Design Builder provided a credit for not furnishing and installing the specified student lockers in the corridors.							
10	C	U	08/16/2000	08/22/2000	SC	SC	68,142.00	38,493.00	0	0
			Design Builder provided design, labor, material and equipment to construct a covered walkway between Building #1 stair #2, and the Building #2 auditorium.							
11	A	C		08/22/2000	HC	UC			34	16
			This is to extend the contract completion time due to delays caused by Hurricane Floyd, Tropical Storm Harvey, and Hurricane Irene.							
							CHANGE ORDER TOTAL:	93,172.00		16

SUMMARY OF CHANGE ORDER NO.: 1
 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.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	12,789,000.00
THIS CHANGE.....\$	93,172.00
TOTAL NET CHANGE.....\$	93,172.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	12,882,172.00
CONTRACT AWARD DATE.....	July 22, 1998
ORIGINAL CONTRACT COMPLETION DATE.....	June 18, 2000
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	June 18, 2000
TIME EXTENSION THIS CHANGE.....	16
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	July 04, 2000
PROJECTED COMPLETION DATE.....	October 12, 2000
ACCEPTANCE 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.....\$	42,294.00	0.33	0
SCOPE CHANGE.....\$	50,878.00	0.39	0
HURRICANE.....\$	0.00	0.00	16
Totals\$	93,172.00	0.72	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

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
- 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