

Office of School Facilities
Rose Diamond, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 1
 PROJECT NO. A01019
 JORGE MAS CANOSA MIDDLE SCHOOL (S/S "YY1")
 NEW MIDDLE SCHOOL
 15735 SW 144 STREET, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

This request for change in the construction contract includes four items for the School Board's confirmation and consideration. 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 and 2. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: These changes are primarily due to a larger-than-specified dining shelter. The shelter size was specified in error by the Design Criteria Professional. There is also a cost for temporary emergency generator power due to the unavailability of temporary power from FPL, after the active hurricane season. The District is pursuing recovery of these costs from FPL, and will explore same with FEMA.

This change will increase the contract price by \$216,150 and extend the contract completion date by 19 days. These items have been recommended by the Design Criteria Professional and were confirmed/approved by the Technical Review Committee, subsequent to completion, on September 18, 2006. 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. The District will pursue recovery of costs from the Design Criteria Professional as called for in the contract.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 1 on Project No. A01019, Jorge Mas Canosa Middle School (State School YY1), New Middle School, for an additional cost of \$216,150 and approve a time extension of 19 days.

6771 Jorge Mas Canosa MS (S/S "YY1")
 SUMMARY OF CHANGE ORDER NO.: 1
 Project No.: A01019 New Middle School

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	05/01/2006	09/05/2006	OT	UD	32,006.00	30,719.00	0	0	
			<p>This reimburses the Design Builder for the cost of temporary emergency generator power during 2006 due to the unavailability of temporary power from FPL, after the active hurricane season. The District is pursuing recovery of these costs from FPL, and will explore same with FEMA.</p>								
2	C	C	07/18/2006	09/05/2006	OT	UR	34,750.00	31,318.00	0	0	
			<p>Design Builder provided design, labor, material and equipment to excavate a trench for the gas service to the laboratories. This included backfill.</p>								
3	A	U		09/05/2006	OM	AO	166,066.00	154,113.00	0	0	
			<p>Design Builder to provide design, labor, material and equipment to construct a larger-than-specified dining shelter.</p>								
4	A	C		09/05/2006	HC	UC	0.00	0.00	21	19	
			<p>This is to extend the contract completion date due to delays caused by all 2005 hurricanes.</p>								
CHANGE ORDER TOTAL:								216,150.00		19	

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 6771 Jorge Mas Canosa MS (S/S "YY1")
 Project No.: A01019
 Description: NEW MIDDLE SCHOOL
 Architect: BROWN & BROWN ARCHITECTS (DCP)
 EFCO: BERMELO, AJAMIL & PARTNERS
 Contractor: MCM CORPORATION PRIME: JORGE MUNILLA

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	28,519,451.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	28,519,451.00
THIS CHANGE.....\$	216,150.00
TOTAL NET CHANGE.....\$	216,150.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	28,735,601.00
CONTRACT AWARD DATE.....	March 16, 2005
ORIGINAL CONTRACT COMPLETION DATE.....	January 07, 2007
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	January 07, 2007
TIME EXTENSION THIS CHANGE.....	19
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	January 26, 2007
PROJECTED COMPLETION DATE.....	January 26, 2007
SUBSTANTIAL COMPLETION DATE.....	N/A

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.....\$	154,113.00	0.54	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	62,037.00	0.22	0
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	19
Totals\$	216,150.00	0.76	19

LEGEND:	TYPE:	DBO--Design-Builder Omission
	ER--PA/E Error	DBD--Design-Builder Default
ORIGIN:	HC--Hurricane	CD-- Contractor Default
A-- A/E	OM--P/A Omission	CE-- Contractor Error
E-- Educational Fac. Plan.	OT--Other	CR-- Contractor Request
P-- Project Manager	OW--Owner Request	FE-- Fastrack/Coord. Error
D-- DCPS Specialists/Depts.	SC--Scope Change	FO-- Fastrack/Coord. Omission
C-- Contractor	UN--Unforseen	ID-- Inspection Delay
S-- State DOE	CAUSE:	MD-- Manufacturer's Delay
M-- Maintenance Dept.	AE --Architectural Error	OO-- Owner Omission
U-- User (Principal/Admin.)	AO --Architectural Omission	OD-- Owner Delay
I-- UBCI	EEE--Electrical Engineering Error	OR-- Owner Request
AM--Asbestos Mgmt.	EEO--Electrical Engineering Omission	RA-- Reinstate Alternate
DS--Design Services (Group)	MEE--Mechanical Engineering Error	SC-- Scope Change
CM--Construction Manager	MEO--Mechanical Engineering Omission	SR-- State Requirement/Local/City
	SEE--Structural Engineering Error	RD-- Rain Delay
ACTION:	SEO--Structural Engineering Omission	UC-- Unforseen Conditions
A-- Approve	CEE--Civil Engineering Error	UD-- Utility Co. Delay
C-- Confirm Staff/TRC Authorize	CEO--Civil Engineering Omission	CL-- Clerical Error
C/A--Confirm/Approce Authorize	DBR--Design-Builder Request	UP-- Unit Price
	DBE--Design-Builder Error	UR-- Utility Requirement
		CMO--Construction Manager Omission
		CME--Construction Manager Error
		CC-- Criteria Change