

Office of School Facilities
Jaime G. Torrens, Chief Facilities Officer

**SUBJECT: FINAL CHANGE ORDER
 CHANGE ORDER NO. 5
 PROJECT NO. A01019
 NEW MIDDLE SCHOOL
 JORGE MAS CANOSA MIDDLE SCHOOL (S/S "YY1")
 15735 SW 144 STREET, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

**LINK TO
STRATEGIC PLAN: IMPROVE CONSTRUCTION SERVICES**

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

Change Item Synopsis: These changes are primarily for additional costs associated with solar powered school zone flashing lights.

This change will increase the contract price by \$12,515. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee on August 12, 2008. 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. 5 on Project No. A01019, New Middle School, Jorge Mas Canosa Middle School (S/S "YY1") for an additional cost of \$12,515.

FINAL CHANGE ORDER

ATTACHMENT A

6771 Jorge Mas Canosa Middle School

SUMMARY OF CHANGE ORDER NO.: 5

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	03/13/2008	07/29/2008	OT	CR	2,410.00	2,096.00	0	0
<p>This reimburses the Design Builder for the cost of water services from May 23, 2007 through July 2, 2007, subsequent to substantial completion and occupancy.</p>										
2	C	D	03/13/2008	07/29/2008	SC	SC	11,448.00	10,419.00	0	0
<p>This reimburses the Design Builder for additional costs associated with solar powered school zone flashing lights. This included freight and additional subcontractor Traffic Engineering design services.</p>										
CHANGE ORDER TOTAL:								12,515.00		0

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 5

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

PRIME: JORGE MUNILLA

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	28,519,451.00
PREVIOUS EXTRAS.....\$	749,276.00
PREVIOUS CREDITS.....\$	3,175.00
PREVIOUS APPROVED NET CHANGE.....\$	746,101.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	29,265,552.00
THIS CHANGE.....\$	12,515.00
TOTAL NET CHANGE.....\$	758,616.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	29,278,067.00
CONTRACT AWARD DATE.....	March 16, 2005
ORIGINAL CONTRACT COMPLETION DATE.....	January 07, 2007
PREVIOUS TIME EXTENSION.....	57
PREVIOUS ADJUSTED COMPLETION DATE.....	March 05, 2007
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	March 05, 2007
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	March 05, 2007

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.....\$	183,050.00	0.64	0
OWNER REQUESTS...\$	273.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	36
OTHER.....\$	531,901.00	1.87	0
SCOPE CHANGE....\$	43,392.00	0.15	0
HURRICANE.....\$	0.00	0.00	21
Totals\$	758,616.00	2.66	57

LEGEND:

TYPE:

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

- ER--PA/E Error
- HC--Hurricane
- OM--P/A Omission
- OT--Other
- OW--Owner Request
- SC--Scope Change
- UN--Unforeseen
- 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

ACTION:

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