

Office of Superintendent of Schools
Board Meeting of December 13, 2006

November 29, 2006

Office of School Facilities
Rose Diamond, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 3
 PROJECT NO. A01030
 STATE SCHOOL "Y1"
 NORMA BUTLER BOSSARD ELEMENTARY SCHOOL (S/S "Y1")
 15950 SW 144 STREET, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

This request for change in the construction contract includes nine 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 through 8. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: These changes are primarily due to off-site road improvements required by Public Works; and also include reimbursement to the Design Builder for the cost of electrical and water services, which had been under their name during construction, subsequent to substantial completion and occupancy.

This change will increase the contract price by \$62,502. These items have been recommended by the Design Criteria Professional and were confirmed by the Technical Review Committee, subsequent to completion, on November 22, 2006. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order, Change Order No. 3 on Project No. A01030, State School "Y1", Norma Butler Bossard Elementary School (S/S "Y1") for an additional cost of \$62,502.

NB:ayb

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ATTACHMENT A

0125 Norma Butler Bossard Elementary School (S/S "
SUMMARY OF CHANGE ORDER NO.: 3
Project No.: A01030 State School "Y-1"

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	10/12/2006	11/14/2006	OT	UR	5,948.00	5,833.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install additional underground conduit for the rerouted main feeders, as required by FPL.								
2	C	C	10/12/2006	11/14/2006	OT	CR	7,866.00	6,705.00	0	0	
			This reimburses the Design Builder for the cost of water service subsequent to substantial completion.								
3	C	C	10/12/2006	11/14/2006	OT	CR	46,742.00	40,774.00	0	0	
			This reimburses the Design Builder for the cost of electrical service subsequent to substantial completion.								
4	C	U	10/13/2006	11/14/2006	SC	SC	690.00	676.00	0	0	
			Design Builder provided design, labor, material and equipment to raise the elevation of markerboards and tackboards in classrooms #124, #223 and #319.								
5	C	U	10/18/2006	11/14/2006	SC	SC	2,211.00	2,168.00	0	0	
			Design Builder provided design, labor, material and equipment to relocate the paper towel dispensers to outside each rest room, for maintenance purposes.								
6	C	U	10/16/2006	11/14/2006	SC	SC	916.00	898.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install additional shelving at the media center.								
7	C	U	10/12/2006	11/14/2006	UN	UC	9,018.00	7,688.00	0	0	
			This reimburses the Design Builder for the cost of security guard services subsequent								

ATTACHMENT A

0125 Norma Butler Bossard Elementary School (S/S "
 SUMMARY OF CHANGE ORDER NO.: 3
 Project No.: A01030 State School "Y-1"

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		AUTH. REC.
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	

to substantial completion. The new security system was not functioning during this period due to no fault of the Design Builder.

8	C	U	10/18/2006	11/14/2006	OW	OR	(2,690.00)	(2,690.00)	0	0
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Credit for not furnishing and installing the folding partition at the Principal's office.

CHANGE ORDER TOTAL:								62,052.00	0
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SUMMARY OF CHANGE ORDER NO.: 3
 Facility: 0125 Norma Butler Bossard Elementary School (S/S "
 Project No.: A01030
 Description: STATE SCHOOL "Y-1"
 Architect: BROWN & BROWN ARCHITECTS (DCP)
 EFCO: BERMELO, AJAMIL & PARTNERS
 Contractor: MCM CORPORATION

PRIME: JORGE MUNILLA

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$ 11,440,549.00
 PREVIOUS EXTRAS.....\$ 383,972.00
 PREVIOUS CREDITS.....\$ 0.00
 PREVIOUS APPROVED NET CHANGE.....\$ 383,972.00
 PREVIOUS APPROVED CONTRACT PRICE.....\$ 11,824,521.00
 THIS CHANGE.....\$ 62,052.00
 TOTAL NET CHANGE.....\$ 446,024.00
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 11,886,573.00
 CONTRACT AWARD DATE..... March 16, 2005
 ORIGINAL CONTRACT COMPLETION DATE..... June 19, 2006
 PREVIOUS TIME EXTENSION..... 45
 PREVIOUS ADJUSTED COMPLETION DATE..... August 03, 2006
 TIME EXTENSION THIS CHANGE..... 0
 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... August 03, 2006
 PROJECTED COMPLETION DATE..... N/A
 SUBSTANTIAL COMPLETION DATE..... July 07, 2006

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.....\$	0.00	0.00	0
OWNER REQUESTS...\$	-2,690.00	-0.02	0
UNFORESEEN.....\$	7,688.00	0.07	0
OTHER.....\$	288,627.00	2.52	0
SCOPE CHANGE.....\$	12,399.00	0.11	0
HURRICANE.....\$	140,000.00	1.22	45
Totals\$	446,024.00	3.90	45

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
- OM--P/A Omission
- OT--Other
- OW--Owner Request
- SC--Scope Change
- UN--Unforeseen

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-- 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