

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

December 8, 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 eight 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.] Revised

Change Items Synopsis: These changes are primarily due to reimbursements 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.] Revised

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

REVISED
F - 39

ATTACHMENT A

0125 Nora 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.	ARC APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	C	10/12/2006	11/14/2006	CT	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	CT	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 #315.								
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	UT	UC	2,018.00	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.: J
 Project No.: A01030 State School "Y-1"

ITEM	ACTION REQ	CRIC.	STAFF AUTH.	ARC APP'D.	TYPE	CAUSE	DOLLARS		DAYS	
							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
						Credit for not furnishing and installing the folding partition at the Principal's office.				
						CHANGE ORDER TOTAL:		62,052.00		0

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: BERMELLO, AJAMIL & PARTNERS
 Contractor: HCM CORPORATION
 PRIME: JORGE MONILLA

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...\$	-2,650.00	-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:	TYPE:	
ORIGIN:	ER--P/A Error	DBO--Design-Builder Omission
A-- A/E	HC--Hurricane	DBD--Design-Builder Default
E-- Educational Fac. Plan.	CM--P/A Omission	CD-- Contractor Default
P-- Project Manager	OT--Other	CE-- Contractor Error
D-- DCPS Specialists/Depts.	OR--Owner Request	CR-- Contractor Request
C-- Contractor	SC--Scope Change	FE-- Fastrack/Coord. Error
S-- State DOE	UN--Unforeseen	FO-- Fastrack/Coord. Omission
M-- Maintenance Dept.	CAUSE:	ID-- Inspection Delay
U-- User (Principal/Admin.)	AE --Architectural Error	MD-- Manufacturer's Delay
I-- UBCI	AO --Architectural Omission	OO-- Owner Omission
AM--Asbestos Mgmt.	EEI--Electrical Engineering Error	OD-- Owner Delay
DS--Design Services (Group)	EEO--Electrical Engineering Omission	OR-- Owner Request
CM--Construction Manager	MEE--Mechanical Engineering Error	RA-- Reinstate Alternate
ACTION:	MEO--Mechanical Engineering Omission	SC-- Scope Change
A-- Approve	SEE--Structural Engineering Error	SR-- State Requirement/Local/City
C-- Confirm Staff/TEC Authorize	SEO--Structural Engineering Omission	RD-- Rain Delay
C/A--Confirm/Approve Authorize	CEE--Civil Engineering Error	UC-- Unforeseen Conditions
	CEO--Civil Engineering Omission	UD-- Utility Co. Delay
	DHR--Design-Builder Request	CL-- Clerical Error
	DRE--Design-Builder Error	UP-- Unit Price
		UR-- Utility Requirement
		CMO--Construction Manager Omission
		CME--Construction Manager Error
		CC-- Criteria Change