

Business Operations  
J.E. Surash, P.E., Chief Business Officer

**SUBJECT:           FINAL CHANGE ORDER NO. 2  
                      PROJECT NO. A0808B  
                      ROOF REPLACEMENT  
                      BUNCHE PARK ELEMENTARY SCHOOL  
                      16001 Bunche Park School Drive, Opa-Locka, Florida**

**COMMITTEE:       FACILITIES MANAGEMENT**

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 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 Contractor to proceed with items one and three. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Additional cost and time for thermostats and fascia board. Credits for unit price elastomeric coating, FPL insulation rebate, and wood nailers. Additional time for asbestos abatement and rain days.

This change order will increase the contract price by \$4,468 and extend the contract completion date by 154 days. These items have been recommended by the project architect and were confirmed/approved by the Technical Review Committee on March 15, 2004. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items 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 project architect as called for in the contract.

Contract Closeout Status: There are no outstanding punchlist items, mandatories or provisos; and all required deliverables have been received.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm/approve Final Change Order No. 2 on Project No. A0808B, Roof Replacement, Bunche Park Elementary School for an additional cost of \$4,468 and approve a time extension of 154 days.

DO:ayb

FINAL CHANGE ORDER

ATTACHMENT A

0641 Bunche Park Elementary  
 SUMMARY OF CHANGE ORDER NO.: 2  
 Project No.: A0808B Roof Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	C	04/30/2003	03/09/2004	UN	UC	19,822.00	19,822.00	0	0	
			Contractor provided labor, material and equipment to furnish and install thermostats and associated wiring for the new Heating Ventilation Air Conditioning units.								
2	A	C		03/09/2004	UN	UC	0.00	0.00	30	30	
			This is to extend the contract completion date due to thermostats.								
3	C	C	04/21/2003	03/09/2004	UN	UC	9,041.00	8,100.00	0	0	
			Contractor provided labor, material and equipment to remove and replace existing deteriorated fascia board discovered behind the facade panels.								
4	A	C		03/09/2004	UN	UC	0.00	0.00	12	12	
			This is to extend the contract completion date due to fascia board.								
5	C	P	02/10/2004	03/09/2004	OW	UP	( 7,750.00)	( 7,750.00)	0	0	
			Contractor provided a credit for unused unit price elastomeric coating.								
6	C	P	04/21/2003	03/09/2004	OW	OR	( 14,580.75)	( 14,581.00)	0	0	
			Contractor provided a credit for the FPL insulation rebate.								
7	C	A	04/30/2003	03/09/2004	OW	OR	( 1,123.00)	( 1,123.00)	0	0	
			Contractor provided a credit for the use of a structural steel blocking system in lieu of wood nailers.								
8	A	C		03/09/2004	OM	AO	0.00	0.00	80	61	
			This is to extend the contract completion time due to the asbestos abatement of the soffit panels on the main building and								

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

fascia panels on the six-pack building.  
 The asbestos removal was performed under a  
 separate contract.

9	A	C		03/09/2004	UN	RD	0.00	0.00	51	51
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This is to extend the contract completion  
 time due to rain days above and beyond  
 those allowed for in the contract.

CHANGE ORDER TOTAL: 4,468.00 154

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 0641 Bunche Park Elementary  
 Project No.: A0808B  
 Description: ROOF REPLACEMENT  
 Architect: LIVS ASSOCIATES  
 EFCO: RONALD E FRAZIER & ASSOC, PA  
 Contractor: WEISS & WOOLRICH SOUTHERN ENTERPRISES, PRIME: JEFFREY WEISS

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,100,000.00
PREVIOUS EXTRAS.....\$	13,584.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	13,584.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,113,584.00
THIS CHANGE.....\$	4,468.00
TOTAL NET CHANGE.....\$	18,052.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,118,052.00
CONTRACT AWARD DATE.....	August 21, 2002
ORIGINAL CONTRACT COMPLETION DATE.....	April 18, 2003
PREVIOUS TIME EXTENSION.....	42
PREVIOUS ADJUSTED COMPLETION DATE.....	May 30, 2003
TIME EXTENSION THIS CHANGE.....	154
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	October 31, 2003
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	October 31, 2003

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	61
OWNER REQUESTS...\$	-23,454.00	-2.13	0
UNFORESEEN.....\$	41,506.00	3.77	123
OTHER.....\$	0.00	0.00	12
SCOPE CHANGE....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	18,052.00	1.64	196

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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/Approve Authorize

TYPE:

ER--PA/E Error  
 HC--Hurricane Andrew  
 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