

Business Operations
Suzanne A. Marshall, Administrative Director

**SUBJECT: FINAL CHANGE ORDER NO. 4
PROJECT NO. A-0542
ADDITIONS, REMODELING AND RENOVATIONS
OLINDA ELEMENTARY SCHOOL
5536 NW 21 Avenue, Miami, Florida**

This request for change in the construction contract includes thirteen 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 Surety to proceed with items 1 through 13. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: Add fire alarm system devices, acoustical wall panels, sidewalks and ceilings; and credits for incomplete punch list items and close out documents, liquidated damages, epoxy wall paint, insulation, the cost of water used by the Contractor, shelving, and ramps and power and life safety systems' wiring, and doors.

These changes will decrease the contract price by \$197,541. These items have been recommended by the Project Architect, completed by the Surety and confirmed on June 17, 2002 by the Technical Review Committee. 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.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Final Change Order No. 4 on Project No. A-0542, Additions, Remodeling and Renovations, Olinda Elementary School for a credit of \$197,541.

DB:ayb

FINAL CHANGE ORDER

ATTACHMENT A

4071 OLINDA ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 4

Project No.: A-0542 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	I	07/14/1999	06/11/2002	OM	MEO	5,123.00	4,116.00	0	0
Surety provided labor, material and equipment to furnish and install additional fire alarm system devices, in order to meet code.										
2	C	P	12/01/1999	06/11/2002	OT	CE	(15,150.00)	(15,150.00)	0	0
Surety provided a credit for incomplete punch list items.										
3	C	P	11/01/2001	06/11/2002	OT	CE	(5,000.00)	(5,000.00)	0	0
Surety provided a credit for the contractor not submitting complete close out documents.										
4	C	P	11/01/2001	06/11/2002	OT	CD	(178,600.00)	(178,600.00)	0	0
Surety provided a credit for contractor's liquidated damages.										
5	C	A	12/01/1999	06/11/2002	OT	CE	(1,155.00)	(1,155.00)	0	0
Surety provided a credit for not using the specified epoxy wall paint in the mechanical and electrical equipment rooms.										
6	C	A	12/01/1999	06/11/2002	OT	CE	(522.00)	(522.00)	0	0
Surety provided a credit for furnishing and installing different-than-specified ceiling insulation.										
7	C	P	12/04/1997	06/11/2002	OT	CR	(3,317.00)	(3,317.00)	0	0
This credit reimburses MDCPS for the cost of water used by the contractor.										
8	C	A	12/01/1999	06/11/2002	OT	CE	(350.00)	(350.00)	0	0
Surety provided a credit for furnishing and installing smaller-than-specified steel storage shelving.										

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SUMMARY OF CHANGE ORDER NO.: 4

Project No.: A-0542 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
9	C	P	12/01/1999	06/11/2002	SC	SC	(8,982.00)	(8,982.00)	0	0	
<p>Surety provided a credit for not furnishing and installing handicap ramps and electrical power, fire alarm, and public address/intercom system wiring for relocatable classrooms.</p>											
10	C	U	12/01/1999	06/11/2002	SC	SC	2,559.00	2,559.00	0	0	
<p>Surety provided labor, material and equipment to furnish and install additional acoustical wall panels in the dining area, for enhanced noise control.</p>											
11	C	U	12/01/1999	06/11/2002	SC	SC	8,440.00	8,440.00	0	0	
<p>Srerty provided labor, material and equipment to construct concrete sidewalks to the new PE shelter from the new addition and the existing school.</p>											
12	C	P	12/01/1999	06/11/2002	SC	SC	(4,580.00)	(4,580.00)	0	0	
<p>Surety provided a credit for not installing the specified larger doors in the existing mechanical equipment rooms. They were not needed.</p>											
13	C	C	12/01/1999	06/11/2002	UN	UC	14,064.00	5,000.00	0	0	
<p>Contractor provided labor, material and equipment to remove and replace the existing mechanical rooms' ceilings with fire-rated construction, in order to meet code.</p>											
CHANGE ORDER TOTAL:								-197,541.00		0	

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 4

Facility: 4071 OLINDA ELEMENTARY SCHOOL
 Project No.: A-0542
 Description: ADDITIONS, REMODELING AND RENOVATIONS
 Architect: APEC CONSULTANTS
 EFCO: WOLFBERG ALVAREZ & ASSOCIATES
 Contractor: SURETY FOR ATKINS CONSTRUCTION, INC. PRIME: GENE ATKINS

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,821,500.00
REDUCTION OF USED CONTINGENCY....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	1,821,500.00
PREVIOUS EXTRAS.....\$	44,806.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	44,806.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,866,306.00
THIS CHANGE.....\$	-197,541.00
TOTAL NET CHANGE.....\$	-152,735.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,668,765.00
CONTRACT AWARD DATE.....	June 19, 1996
ORIGINAL CONTRACT COMPLETION DATE.....	August 12, 1997
PREVIOUS TIME EXTENSION.....	21
PREVIOUS ADJUSTED COMPLETION DATE.....	September 02, 1997
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	September 02, 1997
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	December 01, 1999

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	25,111.00	1.37	4
OWNER REQUESTS...\$	13,649.00	0.74	10
UNFORESEEN.....\$	12,275.00	0.67	7
OTHER.....\$	-204,094.00	-11.20	0
SCOPE CHANGE....\$	324.00	0.01	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	-152,735.00	-8.38	21

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

CAUSE:

- AE --Architectural Error
- AO --Architectural Omission
- EEE--Electrical Engineering Error
- EEO--Electrical Engineering Omission
- MEO--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-- Unforseen 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