

Business Operations
Suzanne A. Marshall, Administrative Director

**SUBJECT: FINAL CHANGE ORDER NO. 2
PROJECT NO. A-0515
ADDITIONS AND RENOVATIONS
SPRINGVIEW ELEMENTARY SCHOOL
1122 Blue Bird Avenue, Miami Springs, Florida**

This request for change in the construction contract includes twelve 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 12. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: Add locksets, HVAC unit enclosures and ductwork soffit, ceramic tile, carpeting, and power, life safety, TV systems and panels, sod, sidewalk, and a skirt for new portable classrooms; and credits for not providing public address/clock system, a 12' diameter water line, liquidated damages, incomplete close out documents and punch list work.

These changes will decrease the contract price by \$160,955. 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 omissions 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. 2 on Project No. A-0515, Additions and Renovations, Springview Elementary School for a credit of \$160,955.

JC:ayb

FINAL CHANGE ORDER

ATTACHMENT A

5361 SPRINGVIEW ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A-0515 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	A	08/30/1999	06/11/2002	OM	AO	823.00	823.00	0	0
Surety provided labor, material and equipment to furnish and install locksets for rest room doors.										
2	C	A	08/30/1997	06/11/2002	OM	MEO	2,914.00	2,914.00	0	0
Surety provided labor, material and equipment to furnish and install a double wall casing for the 15 ton HVAC system air handler unit to comply with DCPS criteria.										
3	C	C	08/30/1997	06/11/2002	OM	AO	1,028.00	770.00	0	0
Surety provided labor, material and equipment to construct soffits at the music room to conceal exposed HVAC system ductwork.										
4	C	P	09/30/1997	06/11/2002	OT	CE	(22,152.00)	(22,152.00)	0	0
Surety provided a credit for not furnishing and installing public address/clock system components at the new addition.										
5	C	P	11/01/2001	06/11/2002	OT	CD	(69,851.00)	(69,851.00)	0	0
Surety provided a credit for contractor's liquidated damages.										
6	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 providing complete close out documents.										
7	C	P	11/01/2001	06/11/2002	OT	CE	(41,100.00)	(41,100.00)	0	0
Surety provided a credit for the contractor not completing the punch list work.										

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SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A-0515 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
8	C	A	09/30/1997	06/11/2002	OW	OR	(39,458.00)	(51,138.00)	0	0
<p>Surety provided a credit for the contractor not furnishing and installing a 12" diameter water line along Partridge Avenue to Ludlam Road to the west and Hammond Drive to the east.</p>										
9	C	P	08/30/1997	06/11/2002	SC	SC	1,205.00	948.00	0	0
<p>Surety provided labor, material and equipment to remove and replace existing deteriorated ceramic tile in the staff rest room.</p>										
10	C	P	08/30/1997	06/11/2002	SC	SC	929.00	929.00	0	0
<p>Surety provided labor, material and equipment to furnish and install carpet in the music room in lieu of vinyl tile.</p>										
11	C	P	09/04/1996	06/11/2002	SC	SC	10,726.00	10,126.00	0	0
<p>Contractor provided labor, material and equipment to furnish and install power, life safety systems, TV systems and associated panels for new portable classrooms.</p>										
12	C	P	09/04/1996	06/11/2002	SC	SC	11,776.00	11,776.00	0	0
<p>Surety provided labor, material and equipment to furnish and install sod, sidewalks, a/c unit enclosures and a skirt for new portable classrooms.</p>										
							CHANGE ORDER TOTAL:	-160,955.00		0

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 5361 SPRINGVIEW ELEMENTARY SCHOOL
 Project No.: A-0515
 Description: ADDITIONS AND RENOVATIONS
 Architect: THADDEUS COHEN ARCHITECT, P.A.
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: SURETY FOR ATKINS CONSTRUCTION, INC. PRIME: GENE ATKINS

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,337,904.00
REDUCTION OF USED CONTINGENCY...\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	1,337,904.00
PREVIOUS EXTRAS.....\$	36,268.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	36,268.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,374,172.00
THIS CHANGE.....\$	-160,955.00
TOTAL NET CHANGE.....\$	-124,687.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,213,217.00
CONTRACT AWARD DATE.....	May 22, 1996
ORIGINAL CONTRACT COMPLETION DATE.....	February 02, 1997
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	February 02, 1997
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	February 02, 1997
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	December 31, 1997

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	15,625.00	1.16	0
OWNER REQUESTS...\$	-44,652.00	-3.33	0
UNFORESEEN.....\$	18,664.00	1.39	0
OTHER.....\$	-138,103.00	-10.32	0
SCOPE CHANGE....\$	23,779.00	1.77	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	-124,687.00	-9.31	0

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 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

ACTION:

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

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