

August 27, 2003

Facilities Operations, Maintenance and Planning
Ana Rijo-Conde, Interim Assistant Superintendent

**SUBJECT: FINAL CHANGE ORDER NO. 3
PROJECT NO. LV999942
FIRE ALARM REPLACEMENT
SHENANDOAH ELEMENTARY SCHOOL
1023 SW 21 Avenue, Miami, Florida**

COMMITTEE: FACILITIES MANAGEMENT

This request for change in the construction contract includes one item for the School Board's confirmation. Attachment A presents a description of the item, 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 item 1. This item is presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: Additional cost to add fire alarm system devices.

This additional cost will increase the contract price by an amount of \$4,171. This item has been recommended by the Project Architect and was confirmed by the Technical Review Committee, subsequent to completion, on August 26, 2003. It was found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Final Change Order No. 3 on Project No. LV999942, Fire Alarm Replacement, Shenandoah Elementary School for an additional cost of \$4,171.

MP:ayb

FINAL CHANGE ORDER

ATTACHMENT A

5001 SHENANDOAH ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: LV999942 Fire Alarm Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C		07/29/2003	UN	UC	4,171.04	4,171.00	0	0	
<p>Contractor provided labor, material and equipment to furnish and install additional fire alarm system devices for the existing elevator. This included conduit and wire changes.</p>											
CHANGE ORDER TOTAL:								4,171.00		0	

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 5001 SHENANDOAH ELEMENTARY SCHOOL
 Project No.: LV999942
 Description: FIRE ALARM REPLACEMENT
 Architect: LIVS ASSOCIATES
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: SIMPLEX TIME RECORDER CO. PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	150,220.00
UNUSED CONTINGENCY.....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	150,220.00
PREVIOUS EXTRAS.....\$	50,131.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	50,131.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	200,351.00
THIS CHANGE.....\$	4,171.00
TOTAL NET CHANGE.....\$	54,302.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	204,522.00
CONTRACT AWARD DATE.....	December 12, 2001
ORIGINAL CONTRACT COMPLETION DATE.....	June 16, 2002
PREVIOUS TIME EXTENSION.....	56
PREVIOUS ADJUSTED COMPLETION DATE.....	August 11, 2002
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	August 11, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	August 11, 2002

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors threshold + 15% Omissions = 2-1/2%)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	10,520.00	7.00	20
OTHER.....\$	43,782.00	29.14	36
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	54,302.00	36.14	56

LEGEND:

TYPE:

DBO--Design-Builder Omission

DEB--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

ORIGIN:

HC--Hurricane Andrew

A-- A/E

OM--P/A Omission

E-- Educational Fac. Plan.

OT--Other

P-- Project Manager

OW--Owner Request

D-- DCPS Specialists/Depts.

SC--Scope Change

C-- Contractor

UN--Unforeseen

S-- State DOE

CAUSE:

AE --Architectural Error

M-- Maintenance Dept.

AO --Architectural Omission

U-- User (Principal/Admin.)

EEE--Electrical Engineering Error

I-- UBCI

EEO--Electrical Engineering Omission

AM--Asbestos Mgmt.

MEE--Mechanical Engineering Error

DS--Design Services (Group)

MEO--Mechanical Engineering Omission

CM--Construction Manager

SEE--Structural Engineering Error

SEO--Structural Engineering Omission

ACTION:

A-- Approve

CEE--Civil Engineering Error

C-- Confirm Staff/TRC Authorize

CEO--Civil Engineering Omission

C/A--Confirm/Approce Authorize

DBR--Design-Builder Request

DBE--Design-Builder Error