

November 7, 2002

Business Operations
Facilities Operations and Legislative Support
Suzanne A. Marshall, Administrative Director

**SUBJECT: FINAL CHANGE ORDER NO. 1
 PROJECT NO. LV9999-41
 FIRE ALARM REPLACEMENT
 RIVERSIDE ELEMENTARY SCHOOL
 1190 SW 2 Street, Miami, Florida**

COMMITTEE: FACILITIES PLANNING AND CONSTRUCTION

This request for change in the construction contract includes two 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 Contractor to proceed with item 1. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Add elevators recall, and a time extension due to not being able to perform scheduled work.

These changes will increase the contract price by \$7,046 and extend the contract completion date by 37 days. These items have been recommended by the Project Architect, completed by the Contractor and confirmed/approved on October 15, 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 item 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/approve Final Change Order No. 1 on Project No. LV9999-41, Fire Alarm Replacement, Riverside Elementary School for an additional cost of \$7,046 and a time extension of 37 days.

MP:ayb

FINAL CHANGE ORDER

ATTACHMENT A

4681 RIVERSIDE ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: LV9999-41 Fire Alarm Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C/A	C	07/10/2002	09/25/2002	OM	AO	7,046.00	7,046.00	24	22
<p>Contractor provided labor, material and equipment to furnish and install fire alarm system recall at the existing elevators.</p>										
2	A	C		09/25/2002	UN	UC	0.00	0.00	15	15
<p>This is to extend the contract completion time due to the facility being closed during spring break. This did not allow the contractor to perform scheduled work during spring break.</p>										
CHANGE ORDER TOTAL:							7,046.00		37	

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 4681 RIVERSIDE ELEMENTARY SCHOOL
 Project No.: LV9999-41
 Description: FIRE ALARM REPLACEMENT
 Architect: LIVS ASSOCIATES
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: SIMPLEX TIME RECORDER CO.

PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	130,620.00
UNUSED CONTINGENCY.....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	130,620.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	130,620.00
THIS CHANGE.....\$	7,046.00
TOTAL NET CHANGE.....\$	7,046.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	137,666.00
CONTRACT AWARD DATE.....	December 12, 2001
ORIGINAL CONTRACT COMPLETION DATE.....	June 10, 2002
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	June 10, 2002
TIME EXTENSION THIS CHANGE.....	37
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	July 17, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	July 17, 2002

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	7,046.00	5.39	22
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	15
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	<u>7,046.00</u>	<u>5.39</u>	<u>37</u>

LEGEND:

TYPE:

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