

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

**SUBJECT: CHANGE ORDER NO. 1
 PROJECT NO. LV9999-42
 FIRE ALARM REPLACEMENT
 SHENANDOAH ELEMENTARY SCHOOL
 1023 SW 21 Avenue, 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 fire alarm system components, and a time extension due to the addition and relocation of fire alarm system components.

These changes will increase the contract price by \$6,349 and extend the contract completion date by 45 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.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 1 on Project No. LV9999-42, Fire Alarm Replacement, Shenandoah Elementary School for an additional cost of \$6,349 and a time extension of 45 days.

MP:ayb

ATTACHMENT A

5001 SHENANDOAH ELEMENTARY SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 1
 Project No.: LV9999-42 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	08/07/2002	10/08/2002	UN	UC	6,349.00	6,349.00	25	20
<p>Contractor provided labor, material and equipment to furnish and install additional fire alarm system initiation and notification devices. This was needed since these classrooms did not have two-way public address system communications.</p>										
2	A	C		10/08/2002	OT	CR	0.00	0.00	30	25
<p>This is to extend the contract completion date due to the addition and relocation of fire alarm system components.</p>										
CHANGE ORDER TOTAL:							6,349.00		45	

SUMMARY OF CHANGE ORDER NO.: 1
 Facility: 5001 SHENANDOAH ELEMENTARY SCHOOL
 Project No.: LV9999-42
 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.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	150,220.00
THIS CHANGE.....\$	6,349.00
TOTAL NET CHANGE.....\$	6,349.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	156,569.00
CONTRACT AWARD DATE.....	December 12, 2001
ORIGINAL CONTRACT COMPLETION DATE.....	June 16, 2002
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	June 16, 2002
TIME EXTENSION THIS CHANGE.....	45
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	July 31, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	July 31, 2002

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	6,349.00	4.22	20
OTHER.....\$	0.00	0.00	25
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	<u>6,349.00</u>	<u>4.22</u>	<u>45</u>

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
- 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-- 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