

December 6, 2002

Business Operations
Larry W. Stanearth, Chief Business Officer

**SUBJECT: CHANGE ORDER NO. 2
 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 one item for the School Board's confirmation and consideration. 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 and consideration as required by State Statute.

Change Item Synopsis: Add existing elevator recall.

This change will increase the contract price by \$43,782 and extend the contract completion date by 11 days. This item has been recommended by the Project Architect, completed by the Contractor and confirmed/approved on November 18, 2002 by the Technical Review Committee. It was found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 2 on Project No. LV9999-42, Fire Alarm Replacement, Shenandoah Elementary School for an additional cost of \$43,782 and a time extension of 11 days.

MP:ayb

**REVISED
E - 32**

5001 SHENANDOAH ELEMENTARY SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 2
 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	D	10/15/2002	11/12/2002	OT	SR	43,782.00	43,782.00	14	11

Contractor provided labor, material and equipment to add existing elevator (installed in 1975) recall tied into the fire alarm system. This required significant modifications and upgrades to the existing old elevator and its controls.

REVISED

CHANGE ORDER TOTAL: 43,782.00 11

SUMMARY OF CHANGE ORDER NO.: 2

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.....\$	6,349.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	6,349.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	156,569.00
THIS CHANGE.....\$	43,782.00
TOTAL NET CHANGE.....\$	50,131.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	200,351.00
CONTRACT AWARD DATE.....	December 12, 2001
ORIGINAL CONTRACT COMPLETION DATE.....	June 16, 2002
PREVIOUS TIME EXTENSION.....	45
PREVIOUS ADJUSTED COMPLETION DATE.....	July 31, 2002
TIME EXTENSION THIS CHANGE.....	11
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)

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.....\$	43,782.00	29.14	36
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	50,131.00	33.37	56

LEGEND:

TYPE:

DBO--Design-Builder Omission

ORIGIN:

ER--PA/E Error
 HC--Hurricane Andrew
 OM--P/A Omission
 OT--Other
 OW--Owner Request
 SC--Scope Change
 UN--Unforseen

DBD--Design-Builder Default

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

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

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

ACTION:

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

