

Business Operations  
J.E. Surash, P.E., Chief Business Officer

**SUBJECT:           CHANGE ORDER NO. 1  
                      PROJECT NO. AK999902  
                      FIRE ALARM SYSTEM REPLACEMENT  
                      D. A. DORSEY EDUCATIONAL CENTER  
                      7100 NW 17 Avenue, Miami, Florida**

**COMMITTEE:       FACILITIES MANAGEMENT**

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 devices and exit signs.

This change order will increase the contract price by \$6,737 and extend the contract completion date by 30 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on November 20, 2003. 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. The District will pursue recovery of costs from the Project Architect as called for in the contract.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm Change Order No. 1 on Project No. AK999902, Fire Alarm System Replacement, D. A. Dorsey Educational Center for an additional cost of \$6,737 and approve a time extension of 30 days.

MP:ayb

ATTACHMENT A

8139 Dorsey, D.A. Educational Center

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: AK999902 Fire Alarm System Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	I	02/17/2003	11/12/2003	OM	AO	527.00	527.00	0	0
<p>Contractor provided labor, material and equipment to furnish and install additional exit signs.</p>										
2	A	C		11/12/2003	OM	EEO	6,209.91	6,210.00	30	30
<p>Contractor provided labor, material and equipment to furnish and install additional fire alarm system devices and associated conduit, wire and accessories.</p>										
CHANGE ORDER TOTAL:								6,737.00		30

SUMMARY OF CHANGE ORDER NO.: 1  
 Facility: 8139 DORSEY, D.A. EDUCATIONAL CTR.  
 Project No.: AK999902  
 Description: FIRE ALARM SYSTEM REPLACEMENT  
 Architect: ARCHITEKNICS, INC.  
 EFCO: RON FRAZIER AND ASSOCIATES  
 Contractor: SIMPLEX TIME RECORDER CO. PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	139,232.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	139,232.00
THIS CHANGE.....\$	6,737.00
TOTAL NET CHANGE.....\$	6,737.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	145,969.00
CONTRACT AWARD DATE.....	April 17, 2002
ORIGINAL CONTRACT COMPLETION DATE.....	October 14, 2002
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	October 14, 2002
TIME EXTENSION THIS CHANGE.....	30
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	November 13, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	January 10, 2003

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	6,210.00	4.46	30
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	527.00	0.37	0
SCOPE CHANGE....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	<u>6,737.00</u>	<u>4.83</u>	<u>30</u>

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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--Unforeseen

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
- 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