

Office of Superintendent of Schools
Board Meeting of January 17, 2001

January 4, 2001

Facilities Planning and Construction
Paul J. Phillips, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 1
PROJECT NO. SK-0021
FIRE ALARM AND PUBLIC ADDRESS SYSTEM UPGRADE
SCOTT LAKE ELEMENTARY SCHOOL
1160 NW 175 Street, Miami, Florida**

This request for change in the construction contract includes four 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 Items 1 through 4. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$16,940 and extend the contract completion date by 23 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on December 5, 2000. 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. SK-0021, Fire Alarm and Public Address System Upgrade, Scott Lake Elementary School for an extra of \$16,940 and a time extension of 23 days.

MR:ayb

J-41

ATTACHMENT A

4881 SCOTT LAKE ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: SK-0021 Fire Alarm and Public Address System Upgrade

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APEVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C/A	C	10/10/2000	10/30/2000	OT	CR	465.00	465.00	1	1	
<p>This reimburses the Contractor for additional on-site costs due to delays caused by stopping the work, in order to not adversely affect the educational program.</p>											
2	C/A	U	10/10/2000	10/30/2000	SC	SC	5,330.00	4,689.00	5	5	
<p>Contractor provided labor, material and equipment to relocate the fire alarm system power booster units from the administrative area main office to the clinic. The power booster units and associated conduit would have taken up too much needed wall space.</p>											
3	C	U	10/10/2000	10/30/2000	SC	SC	6,791.00	4,680.00	0	0	
<p>Contractor provided labor, material and equipment to furnish and install wire guard enclosures on fire alarm system horn/strobe units, in order to prevent vandalism.</p>											
4	C/A	C	10/10/2000	10/30/2000	SC	SC	14,908.00	7,106.00	17	17	
<p>Contractor provided labor, material and equipment to furnish and install a fire suppression system on the existing kitchen hood.</p>											
CHANGE ORDER TOTAL:								16,940.00		23	

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 4881 SCOTT LAKE ELEMENTARY SCHOOL
 Project No.: SK-0021
 Description: Fire Alarm and Public Address System
 Architect: Kunde, Sprecher & Associates
 Contractor: Superior Electrical Contractors PRIME: Reynaldo Madiedo

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	170,372.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	170,372.00
THIS CHANGE.....\$	16,940.00
TOTAL NET CHANGE.....\$	16,940.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	187,312.00
CONTRACT AWARD DATE.....	May 17, 2000
ORIGINAL CONTRACT COMPLETION DATE.....	October 14, 2000
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	October 14, 2000
TIME EXTENSION THIS CHANGE.....	23
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	November.06, 2000
PROJECTED COMPLETION DATE.....	January 18, 2001
ACCEPTANCE DATE.....	N/A

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.....\$	0.00	0.00	0
OTHER.....\$	465.00	0.27	1
SCOPE CHANGE.....\$	16,475.00	9.67	22
HURRICANE.....\$	0.00	0.00	0
Totals \$	16,940.00	9.94	23

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
- MEO--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

- DEB--Design-Builder Omission
- DEB--Design-Builder Default
- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contracto 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