

Office of Superintendent of Schools
Board Meeting of January 13, 1999

December 16, 1998

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

SUBJECT: CHANGE ORDER NO. 1
PROJECT NO. 0001-KS
ROOF REPAIR AND REPLACEMENT
CHARLES R. HADLEY ELEMENTARY SCHOOL
8400 NW 7 Street, Miami, Florida

This request for change in the construction contract includes seven 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 7. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$3,045 and extend the contract completion date by 32 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on November 25, 1998. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the item that resulted from an error 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 Change Order No. 1 on Project No. 0001-KS, Roof Repair and Replacement, Charles R. Hadley Elementary, for an extra of \$3,045 and a time extension of 32 days.

AR:ayb

J-16

HADLEY, CHARLES R. ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 1
Project No. 0001-KS Roof Repair and Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C/A	A	10/16/98	11/19/98		ER	AE	2,575.00	2,175.00	5	3	
					Contractor provided labor, material and equipment to reslope the new roof due to a lack of roof drains.							
2	C	C	10/16/98	11/19/98		SC	SC	(12,467.00)	(12,467.00)	0	0	
					Contractor provided a credit for furnishing and installing a fiber cant strip in lieu of the originally specified wood cant strip at the parapet walls.							
3	C/A	P	10/16/98	11/19/98		SC	SC	3,510.00	2,610.00	5	5	
					Contractor provided labor, material and equipment to furnish and install disconnect switches for the existing rooftop exhaust fans, in order to meet code.							
4	C	C	10/16/98	11/19/98		SC	SC	(1,590.00)	(1,990.00)	0	0	
					Contractor provided a credit for not furnishing and installing all of the specified roof scuppers.							
5	C/A	P	10/16/98	11/19/98		UN	UC	7,956.00	7,956.00	14	14	
					Contractor provided labor, material and equipment to remove and replace all the deteriorated existing gooseneck vents.							
6	C/A	C	10/16/98	11/19/98		UN	UC	1,797.00	1,797.00	5	5	
					Contractor provided labor, material and equipment to wire brush clean and paint deteriorated existing fresh air intake rooftop fans.							

HADLEY, CHARLES R. ELEMENTARY
 SUMMARY OF CHANGE ORDER NO. 1
 Project No. 0001-KS Roof Repair and Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
7	C/A	A	10/16/98	11/19/98		UN	UC	2,964.00	2,964.00	5	5
										<p>Contractor provided labor, material and equipment to remove and reinstall the rooftop TV antenna tower guy wires. This was necessary since the existing tower was twisted.</p>	
								SUB-TOTAL		3,045.00	32
								CHANGE ORDER TOTAL:		3,045.00	32

SUMMARY OF CHANGE ORDER NO.: 1
 Facility: HADLEY, CHARLES R. ELEMENTARY
 Project No.: 0001-KS
 Description: Roof Repair and Replacement
 ARCHITECT: Kunde, Sprecher & Associates
 CONTRACTOR: Unlimited Roofing Services, Inc. PRIME:
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	515,900.00
PREVIOUS EXTRAS.....	\$	0.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	0.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	515,900.00
THIS CHANGE.....	\$	3,045.00
TOTAL NET CHANGE.....	\$	3,045.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	518,945.00
CONTRACT AWARD DATE.....		April 15, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		August 13, 1998
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		August 13, 1998
TIME EXTENSION THIS CHANGE		32
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		September 14, 1998
PROJECTED COMPLETION DATE.....		January 14, 1999
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 2,175.00	0.42	3
OMISSIONS.....	\$ 0.00	0.00	0
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORSEEN.....	\$ 12,717.00	2.47	24
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ -11,847.00	-2.30	5
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 3,045.00	0.59	32

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)

TYPE:

- ER-- PA/E Error
- HC-- Hurricane Andrew
- OM-- PA/E 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

- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contractor Request
- FE-- Fastrack/Coord. Error
- FO-- Fastrack/Coord. Omission
- ID-- Inspection Delay
- MD-- Manufacturer's Delay
- OD-- Owner Delay
- OO-- Owner Omission
- OR-- Owner Request
- RA-- Reinstate Alternate
- RD-- Rain Delay
- SC-- Scope Change
- SR-- State Requirement/Local/City
- UC-- Unforeseen Conditions
- UD-- Utility Co. Delay
- UP-- Unit Price
- CL-- Clerical Error
- UR-- Utility Requirement
- CMO-- Construction Manager Omission

ACTION

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