

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. A-0672  
ROOF REPLACEMENT AND SITE DRAINAGE  
THOMAS JEFFERSON MIDDLE SCHOOL  
525 N.W. 147 Street, Miami, Florida**

This request for change in the construction contract includes thirteen items for the School Board's confirmation and consideration. Attachment A presents a description of the items, 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 items 1 through 11. These items are presented to the Board for confirmation and consideration as required by State Statute.

This change will increase the contract price by \$36,670 and extend the contract completion date by 69 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on December 05, 2000. 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.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 1 on Project No. A-0672, Roof Replacement and Site Drainage, Thomas Jefferson Middle School for an extra of \$36,670 and a time extension of 69 days.

DO:ayb

**J-35**

6281 THOMAS JEFFERSON MIDDLE SCHOOL  
SUMMARY OF CHANGE ORDER NO.: 1  
Project No.: A-0672 Roof Replacement and Site Drainage

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C/A	C	10/03/2000	11/28/2000	CM	EEO	7,130.00	7,130.00	7	7	
			Contractor provided labor, material and equipment to relocate the cafeteria's existing main power feed that conflicted with the new roof.								
2	C/A	C	10/03/2000	11/28/2000	CM	EEO	1,677.00	1,458.00	2	2	
			Contractor provided labor, material and equipment to relocate existing security light fixtures that conflicted with the new roof gutters.								
3	C/A	C	10/03/2000	11/28/2000	OT	UR	8,698.00	8,698.00	19	19	
			Contractor provided labor, material and equipment to furnish and install an additional underground conduit from the telephone pole to the school, as required by BellSouth.								
4	C/A	D	10/03/2000	11/28/2000	SC	SC	2,346.00	2,346.00	3	3	
			Contractor provided labor, material and equipment to fasten the roof flashing with stainless steel screws and neoprene washers, in order to meet current MDCPS requirements.								
5	C	AM	06/08/2000	11/28/2000	SC	SC	( 1,680.00)	( 1,680.00)	0	0	
			Contractor provided a credit for not performing the specified asbestos roofing material removal at building #10.								
6	C/A	P	10/03/2000	11/28/2000	SC	SC	9,700.00	9,700.00	10	10	
			Contractor provided labor, material and equipment to completely remove and replace the existing roof at building #9, in lieu of installing the new roof over the existing one.								

## ATTACHMENT A

6281 THOMAS JEFFERSON MIDDLE SCHOOL  
 SUMMARY OF CHANGE ORDER NO.: 1  
 Project No.: A-0672 Roof Replacement and Site Drainage

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
7	C/A	C	10/03/2000	11/28/2000	UN	UC	1,705.00	1,705.00	1	1
			Contractor provided labor, material and equipment to replace the missing roof hatch on the existing pump house.							
8	C/A	C	10/03/2000	11/28/2000	UN	UC	259.00	259.00	1	1
			Contractor provided labor, material and equipment to raise the existing rooftop exhaust fans that had been installed by others after the design had been completed.							
9	C/A	C	10/03/2000	11/28/2000	UN	UC	5,287.00	2,621.00	2	2
			Contractor provided labor, material and equipment to furnish and install conduit, wire and accessories in order to modify and reconnect existing electrical circuits, subsequent to existing roofing and exhaust fan removals.							
10	C/A	C	10/03/2000	11/28/2000	UN	UC	2,300.00	2,300.00	4	4
			Contractor provided labor, material and equipment necessary to furnish and install metal sleeves in order to properly reconnect the existing roof-mounted exhaust fans.							
11	C/A	AM	04/07/2000	11/28/2000	UN	UC	2,133.00	2,133.00	1	1
			Contractor provided labor and material to replace the removed existing wood blocking at the building #3 roof, subsequent to asbestos abatement.							
12	A	C		11/28/2000	UN	RD			17	17
			This is to extend the completion time due to delays caused by rain days above and beyond those allowed for in the contract.							

6281 THOMAS JEFFERSON MIDDLE SCHOOL

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A-0672 Roof Replacement and Site Drainage

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
13	A	U		11/28/2000	OT	CR				2	2

This is to extend the contract completion date due to delays caused by not working during student FCAT testing.

CHANGE ORDER TOTAL: 36,670.00 69

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 6281 THOMAS JEFFERSON MIDDLE SCHOOL  
 Project No.: A-0672  
 Description: Roof Replacement and Site Drainage  
 Architect: Smith/Korach/Hayet/Haynie Partnership  
 Contractor: GRI of South Florida, Inc. PRIME: Greg Wallick

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,195,231.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,195,231.00
THIS CHANGE.....\$	36,670.00
TOTAL NET CHANGE.....\$	36,670.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,231,901.00
CONTRACT AWARD DATE.....	February 09, 2000
ORIGINAL CONTRACT COMPLETION DATE.....	September 08, 2000
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	September 08, 2000
TIME EXTENSION THIS CHANGE.....	69
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	November 16, 2000
PROJECTED COMPLETION DATE.....	January 26, 2001
ACCEPTANCE DATE.....	N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	8,588.00	0.71	9
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	9,018.00	0.75	26
OTHER.....\$	8,698.00	0.72	21
SCOPE CHANGE.....\$	10,366.00	0.86	13
HURRICANE.....\$	0.00	0.00	0
<b>Totals .....\$</b>	<b>36,670.00</b>	<b>3.06</b>	<b>69</b>

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

- DBO--Design-Builder Omission
- DBD--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