

Office of Superintendent of Schools
Board Meeting of April 12, 2000

March 22, 2000

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

SUBJECT: CHANGE ORDER NO. 5
PROJECT NO. A-0622
ADDITION, RENOVATION AND REMODELING
SHENANDOAH MIDDLE SCHOOL
1950 SW 19 Street, Miami, Florida

This request for change in the construction contract includes three items for the School Board's confirmation. 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 3. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$5,076. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on March 16, 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 Change Order No. 5 on Project No. A-0622, Addition, Renovation and Remodeling, Shenandoah Middle School for an extra of \$5,076.

EL:ayb

6841 SHENANDOAH MIDDLE

SUMMARY OF CHANGE ORDER NO.: 5

Project No.: A-0622 Addition, Renovation and Remodeling

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	I	10/01/1998	03/07/2000	OM	AO	1,853.00	1,400.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a telephone line from the existing telephone room to the new elevator machine room, in order to meet code.								
2	C	I	02/15/1999	03/07/2000	OM	AO	2,243.00	1,951.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a louver hood and a sump pit cover in the new elevator shaft, in order to meet code.								
3	C	C	02/13/1999	03/07/2000	UN	UC	1,953.00	1,725.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional underground conduit to relocatable classrooms for fire alarm system installation.								
CHANGE ORDER TOTAL:								5,076.00	0	0	

SUMMARY OF CHANGE ORDER NO.: 5

Facility: 6841 SHENANDOAH MIDDLE
 Project No.: A-0622
 Description: Addition, Renovation and Remodeling
 Architect: Fullerton Diaz & Partners, Inc.
 Contractor: J.V. Construction Corporation PRIME: Jose Vega

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		396,000.00
PREVIOUS EXTRAS.....\$	69,710.00	
PREVIOUS CREDITS.....\$	0.00	
PREVIOUS APPROVED NET CHANGE.....\$		69,710.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		465,710.00
THIS CHANGE.....\$		5,076.00
TOTAL NET CHANGE.....\$		74,786.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		470,786.00
CONTRACT AWARD DATE.....		July 23, 1997
ORIGINAL CONTRACT COMPLETION DATE.....		January 19, 1998
PREVIOUS TIME EXTENSION.....		60
PREVIOUS ADJUSTED COMPLETION DATE.....		March 20, 1998
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		March 20, 1998
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		March 20, 1998

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	1,945.00	0.49	0
OMISSIONS.....\$	21,530.00	5.43	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORSEEN.....\$	29,556.00	7.46	0
OTHER.....\$	11,421.00	2.88	60
SCOPE CHANGE.....\$	10,334.00	2.60	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	74,786.00	18.88	60

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

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

ACTION:

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