

Office of Superintendent of Schools
Board Meeting of November 15, 2000

October 31, 2000

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

SUBJECT: CHANGE ORDER NO. 2
PROJECT NO. A-0599
RENOVATION OF SECOND FLOOR
MIAMI SUNSET SENIOR HIGH SCHOOL
13125 SW 72 Street, Miami, Florida

This request for change in the construction contract includes five 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.

This change will increase the contract price by \$39,736 and extend the contract completion date by 34 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on October 12, 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. 2 on Project No. A-0599, Renovation of Second Floor, Miami Sunset Senior High School for an extra of \$39,736 and a time extension of 34 days.

AMA:ayb

J-45

7531 MIAMI SUNSET SENIOR
SUMMARY OF CHANGE ORDER NO.: 2
Project No.: A-0599 Renovation of Second Floor

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	D	07/14/2000	10/03/2000	OM	AO	2,110.00	1,582.00	0	0	
			Contractor provided labor, material and equipment to furnish and install larger-than-specified smoke doors without center mullions, in order to meet code.								
2	C	C	07/14/2000	10/03/2000	OM	AO	3,682.00	3,285.00	0	0	
			Contractor provided labor, material and equipment to relocate an existing hot water heater electrical disconnect switch that conflicted with the new construction, and to furnish and install a drain line.								
3	C/A	D	07/14/2000	10/03/2000	SC	SC	34,272.00	33,061.00	30	19	
			Contractor provided labor, material and equipment to construct storage closets in unused space. This included associated electrical and HVAC systems work.								
4	C	C	07/14/2000	10/03/2000	UN	UC	2,065.00	1,808.00	14	0	
			Contractor provided labor, material and equipment to furnish and install a structural steel header at the elevator opening. This was necessary since a concrete header shown on the record drawings did not exist.								
5	A	C	/ /	10/03/2000	OT	CR			15	15	
			This is to extend the contract completion time due to delays caused by the work in previously approved change order #1 to reroute and modify the existing storm drainage system.								
							CHANGE ORDER TOTAL:	39,736.00		34	

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 7531 MIAMI SUNSET SENIOR
 Project No.: A-0599
 Description: Renovation of Second Floor
 Architect: M. C. Harry & Associates
 Contractor: Crisal Construction Co., Inc. PRIME: Alicia Marti Rodriguez

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,395,000.00
PREVIOUS EXTRAS.....\$	45,240.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	45,240.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,440,240.00
THIS CHANGE.....\$	39,736.00
TOTAL NET CHANGE.....\$	84,976.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,479,976.00
CONTRACT AWARD DATE.....	July 14, 1999
ORIGINAL CONTRACT COMPLETION DATE.....	July 14, 2000
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	July 14, 2000
TIME EXTENSION THIS CHANGE.....	34
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	August 17, 2000
PROJECTED COMPLETION DATE.....	N/A
ACCEPTANCE DATE.....	August 17, 2000

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	4,867.00	0.34	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	47,048.00	3.37	0
OTHER.....\$	0.00	0.00	15
SCOPE CHANGE.....\$	33,061.00	2.37	19
HURRICANE.....\$	0.00	0.00	0
Totals\$	84,976.00	6.09	34

LEGEND:	TYPE:	DBO--Design-Builder Omission
ORIGIN:	ER--PA/E Error	DBD--Design-Builder Default
A-- A/E	HC--Hurricane Andrew	CD-- Contractor Default
E-- Educational Fac. Plan.	OM--P/A Omission	CE-- Contractor Error
P-- Project Manager	OT--Other	CR-- Contracto Request
D-- DCPS Specialists/Depts.	OW--Owner Request	FE-- Fastrack/Coord. Error
C-- Contractor	SC--Scope Change	FO-- Fastrack/Coord. Omission
S-- State DOE	UN--Unforseen	ID-- Inspection Delay
M-- Maintenance Dept.	CAUSE:	MD-- Manufacturer's Delay
U-- User (Principal/Admin.)	AE --Architectural Error	OO-- Owner Omission
I-- UBCI	AO --Architectural Omission	OD-- Owner Delay
AM--Asbestos Mgmt.	EEE--Electrical Engineering Error	OR-- Owner Request
DS--Design Services (Group)	EEO--Electrical Engineering Omission	RA-- Reinstate Alternate
CM--Construction Manager	MEO--Mechanical Engineering Error	SC-- Scope Change
ACTION:	MEO--Mechanical Engineering Omission	SR-- State Requirement/Local/City
A-- Approve	SEE--Structural Engineering Error	RD-- Rain Delay
C-- Confirm Staff/TRC Authorize	SEO--Structural Engineering Omission	UC-- Unforseen Conditions
C/A--Confirm/Approce Authorize	CEE--Civil Engineering Error	UD-- Utility Co. Delay
	CEO--Civil Engineering Omission	CL-- Clerical Error
	DBR--Design-Builder Request	UP-- Unit Price
	DBE--Design-Builder Error	UR-- Utility Requirement
		CMO--Construction Manager Omission
		CME--Construction Manager Error