

Office of Superintendent of Schools
Board Meeting of August 23, 2000

August 11, 2000

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

SUBJECT: CHANGE ORDER NO. 7
PROJECT NO. A-0335
NEW CONSTRUCTION AND RENOVATIONS
MYRTLE GROVE ELEMENTARY SCHOOL
3125 N.W. 176 Street, Opa-Locka, Florida

This request for change in the construction contract includes ten 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 10. These items were presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$7,672. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on August 1, 2000. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from errors and 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. 7 on Project No. A-0335, New Construction and Renovations, Myrtle Grove Elementary School for an extra of \$7,672.

AP:ayb

J-26

3581 MYRTLE GROVE ELEMENTARY
SUMMARY OF CHANGE ORDER NO.: 7
Project No.: A-0335 New Construction and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	I	05/10/2000	07/20/2000	ER	EEE	1,148.00	987.00	0	0
			Contractor provided labor, material and equipment to relocate fire alarm system smoke detectors, and to furnish and install an additional smoke detector in the cafetorium.							
2	C	I	05/10/2000	07/20/2000	ER	EEE	436.00	407.00	0	0
			Contractor provided labor to reprogram the new fire alarm system panel to properly control the emergency gas shut off solenoid valve in the kitchen.							
3	C	I	05/10/2000	07/20/2000	OM	EEO	463.00	453.00	0	0
			Contractor provided labor, material and equipment to furnish and install additional emergency lighting at the stage area.							
4	C	I	05/10/2000	07/20/2000	OM	EEO	222.00	197.00	0	0
			Contractor provided labor, material and equipment to furnish and install emergency lighting in the teachers' lounge.							
5	C	I	05/10/2000	07/20/2000	OM	EEO	460.00	453.00	0	0
			Contractor provided labor, material and equipment to furnish and install additional emergency lighting in the remodeled group rest rooms.							
6	C	I	05/10/2000	07/20/2000	CM	EEO	864.00	697.00	0	0
			Contractor provided labor, material and equipment to furnish and install a fire alarm system strobe light in the kitchen manager's office.							
7	C	I	05/10/2000	07/20/2000	OM	EEO	2,194.00	1,975.00	0	0
			Contractor provided labor, material and							

3581 MYRTLE GROVE ELEMENTARY
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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
						equipment to furnish and install a clock/speaker unit and a public address/intercom system call button in the kitchen manager's office.				
8	C	C	05/10/2000	07/20/2000	OT	CL	(517.00)	(517.00)	0	0
						This credit is for previously approved clinic plumbing change order work.				
9	C	I	05/10/2000	07/20/2000	SC	SC	843.00	755.00	0	0
						Contractor provided labor, material and equipment to furnish and install a fire alarm system smoke detector in the teachers' planning room in the kindergarten building.				
10	C	I	05/10/2000	07/20/2000	SC	SC	2,553.00	2,265.00	0	0
						Contractor provided labor, material and equipment to furnish and install additional fire alarm system strobe lights in the portable classrooms that are being used as a temporary office area during the remodeling.				
CHANGE ORDER TOTAL:								7,672.00		0

SUMMARY OF CHANGE ORDER NO.: 7
 Facility: 3581 MYRTLE GROVE ELEMENTARY
 Project No.: A-0335
 Description: New Construction and Renovations
 Architect: Glenn Allen Buff Associates
 Contractor: TJ Builders Corp.

PRIME: Jose A. Rovirosa

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		1,318,000.00
PREVIOUS EXTRAS.....\$	325,817.00	
PREVIOUS CREDITS.....\$	8,291.00	
PREVIOUS APPROVED NET CHANGE.....\$		317,526.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		1,635,526.00
THIS CHANGE.....\$		7,672.00
TOTAL NET CHANGE.....\$		325,198.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		1,643,198.00
CONTRACT AWARD DATE.....		September 09, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		September 09, 1999
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		September 09, 1999
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		September 09, 1999
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		March 22, 2000

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	2,578.00	0.19	0
OMISSIONS.....\$	70,588.00	5.35	0
OWNER REQUESTS...\$	128,519.00	9.75	0
UNFORESEEN.....\$	52,129.00	3.95	0
OTHER.....\$	10,099.00	0.76	0
SCOPE CHANGE.....\$	61,285.00	4.64	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	325,198.00	24.67	0

LEGEND:

TYPE:

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

- ER--PA/E Error
- HC--Hurricane Andrew
- OM--P/A 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
- MEO--Mechanical Engineering Error
- MEO--Mechanical Engineering Omission
- SEE--Structural Engineering Error
- SEO--Structural Engineering Omission
- CEB--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-- Unforeseen 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