

Office of Superintendent of Schools  
Board Meeting of June 21, 2000

June 8, 2000

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

SUBJECT: CHANGE ORDER NO. 6  
PROJECT NO. A-0335  
NEW CONSTRUCTION AND RENOVATIONS  
MYRTLE GROVE ELEMENTARY SCHOOL  
3125 NW 176 Street, Opa-Locka, Florida

This request for change in the construction contract includes eighteen 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 18. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$22,410. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on May 23, 2000. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from an error 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. 6 on Project No. A-0335, New Construction and Renovations, Myrtle Grove Elementary School for an extra of \$22,410.

AP:ayb

3581 MYRTLE GROVE ELEMENTARY  
SUMMARY OF CHANGE ORDER NO.: 6  
Project No.: A-0335 New Construction and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	C	02/09/2000	05/15/2000	ER	AE	1,183.00	723.00	0	0	
			Contractor provided labor, material and equipment to relocate the clock and public address/intercom system speaker in the media center.								
2	C	D	10/29/1999	05/15/2000	OM	EEO	1,009.00	825.00	0	0	
			Contractor provided labor, material and equipment to feed the electrical room lighting and receptacles from the cafetorium panel in lieu of the emergency panel.								
3	C	D	11/25/1999	05/15/2000	OM	EEO	458.00	430.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a fire alarm system strobe in the rest room of relocatable classroom #49.								
4	C	C	03/01/2000	05/15/2000	OM	AO	4,885.00	4,350.00	0	0	
			Contractor provided labor, material and equipment to furnish and install attic vents, a rainwater leader, signage, and a structural beam; and to relocate existing equipment.								
5	C	C	02/02/2000	05/15/2000	OM	MEO	2,929.00	2,471.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional access panels and to relocate an existing water pipe.								
6	C	D	02/09/2000	05/15/2000	OM	EEO	3,982.00	1,647.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional fire alarm system activated emergency gas shut off solenoid valves.								

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								AUTH. REC.	REQ.	AUTH. REC.	REQ.
7	C	C	10/27/1999	05/15/2000	OM	EEO	4,172.00	3,426.00	0	0	
			Contractor provided labor, material and equipment to furnish and install light switches and associated conduit, wire and accessories for the cafetorium and stage lights.								
8	C	C	01/26/2000	05/15/2000	OM	AO	570.00	570.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional door thresholds.								
9	C	A	11/25/1999	05/15/2000	OM	AO	1,004.00	697.00	0	0	
			Contractor provided labor, material and equipment to furnish and install concealed security system conduit in the cafetorium.								
10	C	C	01/26/2000	05/15/2000	OW	OR	639.00	639.00	0	0	
			Contractor provided labor, material and equipment to block up an existing pass-through opening between the cafetorium and the kitchen.								
11	C	D	11/25/1999	05/15/2000	SC	SC	1,084.00	860.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a surge suppressor on the emergency electrical panel in the HVAC system AHU #3 mechanical room.								
12	C	U	02/02/2000	05/15/2000	SC	SC	779.00	738.00	0	0	
			Contractor provided labor, material and equipment to furnish and install an additional sink and associated piping in the clinic.								
13	C	C	02/09/2000	05/15/2000	SC	SC	2,072.00	1,389.00	0	0	
			Contractor provided labor, material and								

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								AUTH. REC.	REQ.	AUTH. REC.	REQ.
						equipment to furnish and install additional TV and electrical outlets in the student services area.					
14	C	D	03/01/2000	05/15/2000	SC	SC	697.00	600.00	0	0	0
						Contractor provided labor, material and equipment to furnish and install epoxy paint finishes in the custodial closet, subsequent to replacement of the existing deteriorated walls.					
15	C	U	11/25/1999	05/15/2000	SC	SC	1,240.00	( 65.00)	0	0	0
						Contractor provided a credit for grinding and refinishing the existing cafetorium terrazzo flooring in lieu of covering it with new VCT flooring.					
16	C	C	12/01/1999	05/15/2000	UN	UC	476.00	465.00	0	0	0
						Contractor provided labor, material and equipment to remove and reinstall existing electrical devices in the existing rest room and teachers' lounge walls that were removed and rebuilt due to deterioration.					
17	C	C	11/25/1999	05/15/2000	UN	UC	1,830.00	1,568.00	0	0	0
						Contractor provided labor, material and equipment to furnish and install an electrical panel for an instant hot water heater. The new water heater was necessary due to the removal and replacement of deteriorated existing rest room, teachers' lounge, and custodial closet walls and piping.					
18	C	D	01/26/2000	05/15/2000	UN	UC	1,795.00	1,077.00	0	0	0
						Contractor provided labor, material and equipment to mechanically and chemically strip existing paint from certain walls, in order to have a proper substrate for					

3581 MYRTLE GROVE ELEMENTARY

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	REQ	ORIG.	AUTH.		APPEVD.	TYPE		CAUSE	REC.	REQ.	REC.	

the new paint.

CHANGE ORDER TOTAL: 22,410.00 0

SUMMARY OF CHANGE ORDER NO.: 6

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.....\$	303,342.00	
PREVIOUS CREDITS.....\$	8,226.00	
PREVIOUS APPROVED NET CHANGE.....\$		295,116.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		1,613,116.00
THIS CHANGE.....\$		22,410.00
TOTAL NET CHANGE.....\$		317,526.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		1,635,526.00
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.....\$	1,184.00	0.08	0
OMISSIONS.....\$	66,813.00	5.06	0
OWNER REQUESTS...\$	128,519.00	9.75	0
UNFORESEEN.....\$	52,129.00	3.95	0
OTHER.....\$	10,616.00	0.80	0
SCOPE CHANGE.....\$	58,265.00	4.42	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	317,526.00	24.09	0

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LEGEND:

TYPE:

DBO--Design-Builder Omission

ER--PA/E Error

DBD--Design-Builder Default

ORIGIN:

HC--Hurricane Andrew

CD-- Contractor Default

A-- A/E

OM--P/A Omission

CE-- Contractor Error

E-- Educational Fac. Plan.

OT--Other

CR-- Contracto Request

P-- Project Manager

OW--Owner Request

FE-- Fastrack/Coord. Error

D-- DCPS Specialists/Depts.

SC--Scope Change

FO-- Fastrack/Coord. Omission

C-- Contractor

UN--Unforseen

ID-- Inspection Delay

S-- State DOE

CAUSE:

MD-- Manufacturer's Delay

M-- Maintenance Dept.

AE --Architectural Error

OO-- Owner Omission

U-- User (Principal/Admin.)

AO --Architectural Omission

OD-- Owner Delay

I-- UBCI

EEE--Electrical Engineering Error

OR-- Owner Request

AM--Asbestos Mgmt.

EEO--Electrical Engineering Omission

RA-- Reinstatement Alternate

DS--Design Services (Group)

MEO--Mechanical Engineering Error

SR-- State Requirement/Local/City

CM--Construction Manager

MEO--Mechanical Engineering Omission

RD-- Rain Delay

ACTION:

SEE--Structural Engineering Error

UC-- Unforseen Conditions

A-- Approve

SEO--Structural Engineering Omission

UD-- Utility Co. Delay

C-- Confirm Staff/TRC Authorize

CEE--Civil Engineering Error

CL-- Clerical Error

C/A--Confirm/Approce Authorize

CEO--Civil Engineering Omission

UP-- Unit Price

DBR--Design-Builder Request

UR-- Utility Requirement

DBE--Design-Builder Error

CMO--Construction Manager Omission

CME--Construction Manager Error