

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

**SUBJECT: FINAL CHANGE ORDER NO. 11  
PROJECT NO. A-0426  
ADDITIONS, REMODELING AND RENOVATIONS  
GREYNOLDS PARK ELEMENTARY SCHOOL  
1536 N.E. 179 Street, North Miami Beach, Florida**

This request for change in the construction contract includes eleven items for the School Board's confirmation. 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 as required by State Statute.

These changes will decrease the contract price by \$14,870. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on January 18, 2001. 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 an omission 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 Final Change Order No. 11 on Project No. A-0426, Additions, Remodeling and Renovations, Greynolds Park Elementary School for a credit of \$14,870.

MR:ayb

FINAL CHANGE ORDER

ATTACHMENT A

2281 GREYNOLDS PARK ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 11

Project No.: A-0426 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	12/12/2000	12/12/2000	ER	SEE	22,612.70	7,262.00	0	0
<p>This reimburses the Contractor for additional on-site expenses due to phase II delays caused by modifications to the concrete beams at the media center.</p>										
2	C	C	12/12/2000	12/12/2000	ER	EEE	22,612.70	7,262.00	0	0
<p>This reimburses the Contractor for additional on-site expenses due to phase II delays caused by fire alarm system components' location conflicts.</p>										
3	C	C	12/12/2000	12/12/2000	OM	SEO	859.00	859.00	0	0
<p>Contractor provided labor, material and equipment to construct structural columns for the wall surrounding the cooler/freezer in building #1.</p>										
4	C	P	12/12/2000	12/12/2000	OT	CD	( 17,560.00)	( 37,669.00)	0	0
<p>Contractor provided a credit for incomplete punch list work.</p>										
5	C	P	12/12/2000	12/12/2000	OT	CD	( 71,498.00)	( 71,498.00)	0	0
<p>Contractor provided a credit for liquidated damages for phases I &amp; II.</p>										
6	C	C	12/12/2000	12/12/2000	OT	CR	10,278.50	6,602.00	0	0
<p>This reimburses the Contractor for additional on-site expenses due to phase II delays caused by the Contractor stopping the work in order to not interfere with student FCAT testing.</p>										
7	C	C	12/12/2000	12/12/2000	OT	CR	46,253.25	29,710.00	0	0
<p>This reimburses the Contractor for additional on-site expenses for phase I delays due to previously approved change order #3, item #4 (curbs for rooftop HVAC</p>										

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2281 GREYNOLDS PARK ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 11

Project No.: A-0426 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
						units).					
8	C	C	12/12/2000	12/12/2000	OT	CR	5,139.25	3,301.00	0	0	
			This reimburses the Contractor for additional on-site expenses for phase I delays due to previously approved change order #5, item #5 (addition of fire alarm system strobe lights in rest rooms).								
9	C	C	12/12/2000	12/12/2000	UN	UC	1,765.00	1,765.00	0	0	
			Contractor provided labor, material and equipment to remove and dispose of existing lawn sprinkler system underground lines discovered during the foundation excavation for building #13.								
10	C	C	12/12/2000	12/12/2000	UN	UC	55,266.00	36,876.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional filter fabric lining the storm drainage system exfiltration trenches, and to reroute and extend the system's underground piping due to the discovery of a conflicting FPL duct bank.								
11	C	C	12/12/2000	12/12/2000	OT	CR	1,027.85	660.00	0	0	
			This reimburses the Contractor for additional on-site expenses due to phase I delays caused by the installation of computer/data wiring by MDCPS.								
CHANGE ORDER TOTAL:								-14,870.00		0	

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 11

Facility: 2281 GREYNOLDS PARK ELEMENTARY SCHOOL  
 Project No.: A-0426  
 Description: Additions, Remodeling and Renovations  
 Architect: Buzinec Associates Architects &  
 Contractor: Engineer Control Systems Corp.

PRIME: Frank Zayas

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		2,707,000.00
PREVIOUS EXTRAS.....\$	420,704.00	
PREVIOUS CREDITS.....\$	2,789.00	
PREVIOUS APPROVED NET CHANGE.....\$		417,915.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		3,124,915.00
THIS CHANGE.....\$		-14,870.00
TOTAL NET CHANGE.....\$		403,045.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		3,110,045.00
CONTRACT AWARD DATE.....		July 23, 1999
ORIGINAL CONTRACT COMPLETION DATE.....		May 24, 1999
PREVIOUS TIME EXTENSION.....		30
PREVIOUS ADJUSTED COMPLETION DATE.....		June 23, 1999
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		June 23, 1999
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		August 23, 1999

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	55,225.00	2.04	0
OMISSIONS.....\$	163,692.00	6.04	0
OWNER REQUESTS...\$	3,328.00	0.12	0
UNFORESEEN.....\$	191,585.00	7.07	30
OTHER.....\$	-58,726.00	-2.16	0
SCOPE CHANGE.....\$	47,941.00	1.77	0
HURRICANE.....\$	0.00	0.00	0
<b>Totals .....</b> \$	<b>403,045.00</b>	<b>14.88</b>	<b>30</b>

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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 --Architctural 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