

Office of Superintendent of Schools
Board Meeting of April 14, 1999

March 24, 1999

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

SUBJECT: CHANGE ORDER NO. 6
PROJECT NO. A-0426
ADDITIONS, REMODELING AND RENOVATIONS
GREYNOLDS PARK ELEMENTARY SCHOOL
1536 NE 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 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 11. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$41,499. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on February 16, 1999. 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. 6 on Project No. A-0426, Additions, Remodeling and Renovations, Greynolds Park Elementary School, for an extra of \$41,499.

MR:ayb

J-9

GREYNOLDS PARK ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 6
Project No. A-0426 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	<u>DOLLARS</u>		<u>DAYS</u>		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	11/20/98	02/09/99		ER	EEE	1,063.00	1,063.00	0	0	
					Contractor provided labor, material and equipment to relocate the fire alarm system horn/strobe unit in building #12 due to conflicts with new cabinets. This included wall patching and painting.							
2	C	C	11/20/98	02/09/99		ER	AE	2,122.00	2,122.00	0	0	
					Contractor provided labor, material and equipment to modify the cable tray at the computer shelves due to conflicts with new electrical receptacles.							
3	C	C	12/08/98	02/09/99		OM	AO	531.00	531.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional concrete for the new covered walkway roof deck at building #7.							
4	C	C	12/08/98	02/09/99		OM	AO	2,431.00	1,865.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional door hardware in the cafeteria.							
5	C	C	11/20/98	02/09/99		OM	AO	23,099.00	12,865.00	0	0	
					Contractor provided labor, material and equipment to furnish and install expansion joints, insulation, and additional roofing at the connections between the new covered walkway and the existing buildings.							
6	C	C	12/11/98	02/09/99		OM	EEO	13,222.00	6,090.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional fire alarm system strobe lights and associated conduit, wire and accessories in existing building #4 and building #5 rest rooms.							

GREYNOLDS PARK ELEMENTARY
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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	I	12/11/98	02/09/99		OM	EEO	962.00	962.00	0	0	
<p>Contractor provided labor, material and equipment to furnish and install emergency lighting bypass switches in buildings #9, #11, #12, #13, and #14, in order to meet code.</p>												
8	C	A	11/21/98	02/09/99		OT	CE	(300.00)	(300.00)	0	0	
<p>Contractor provided a credit to reimburse MDCPS for additional A/E services for the review and approval of substituted library shelving.</p>												
9	C	U	11/25/98	02/09/99		OW	OR	409.00	409.00	0	0	
<p>Contractor provided labor, material and equipment to furnish and install additional temporary construction fencing near the new parking lot for enhanced safety purposes.</p>												
10	C	D	12/22/98	02/09/99		SC	SC	19,427.00	14,972.00	0	0	
<p>Contractor provided labor, material and equipment to furnish and install chain link fencing in order to separate the existing parking lot from the existing covered walkway.</p>												
11	C	C	12/11/98	02/09/99		UN	UC	920.00	920.00	0	0	
<p>Contractor provided labor, material and equipment to repair and replace existing damaged underground electrical conduit.</p>												
									SUB-TOTAL	41,499.00	0	0
CHANGE ORDER TOTAL:									41,499.00	0	0	

SUMMARY OF CHANGE ORDER NO.: 6

Facility: GREYNOLDS PARK ELEMENTARY
 Project No.: A-0426
 Description: Additions, Remodeling and Renovations
 ARCHITECT: Buzinec Associates Architects & Planners
 CONTRACTOR: Engineer Control Systems Corp. PRIME: Frank Zayas
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	2,707,000.00
PREVIOUS EXTRAS.....	\$	171,605.00
PREVIOUS CREDITS.....	\$	1,842.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	169,763.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	2,876,763.00
THIS CHANGE.....	\$	41,499.00
TOTAL NET CHANGE.....	\$	211,262.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	2,918,262.00
CONTRACT AWARD DATE.....		July 23, 1997
ORIGINAL CONTRACT COMPLETION DATE.....		May 24, 1999
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		May 24, 1999
TIME EXTENSION THIS CHANGE		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 24, 1999
PROJECTED COMPLETION DATE.....		May 24, 1999
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 13,330.00	0.49	0
OMISSIONS.....	\$ 98,374.00	3.63	0
OWNER REQUESTS...	\$ 3,975.00	0.15	0
UNFORSEEN.....	\$ 75,525.00	2.79	0
OTHER.....	\$ 1,922.00	0.07	0
SCOPE CHANGE.....	\$ 18,136.00	0.67	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 211,262.00	7.80	0

LEGEND

ORIGIN:

TYPE:

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