

June 30, 1999

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

SUBJECT: CHANGE ORDER NO. 8  
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 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 11. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$22,135 and extend the contract completion date by 3 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on June 7, 1999. 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. 8 on Project No. A-0426, Additions, Renovations and Remodeling, Greynolds Park Elementary School, for an extra of \$22,135 and a time extension of 3 days.

MR:ayb

GREYNOLDS PARK ELEMENTARY  
SUMMARY OF CHANGE ORDER NO. 8  
Project No. A-0426 Additions, Remodeling and Renovations

ITEM	ACTION		STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
	REQ	ORIG.						REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	05/12/99	06/01/99		OM	MEO	2,221.00	1,000.00	0	0	
					Contractor provided labor, material and equipment to modify and slope the concrete slab for rest room floor drains.							
2	C	C	04/09/99	06/01/99		OM	EEO	1,333.00	1,333.00	0	0	
					Contractor provided labor, material and equipment to relocate existing electrical outlets to feed power to the new water coolers in building #1.							
3	C	C	05/12/99	06/01/99		OM	AO	2,074.00	2,074.00	0	0	
					Contractor provided labor, material and equipment to modify the cafetorium ceiling due to conflicts with new HVAC ductwork.							
4	C	I	05/02/99	06/01/99		OM	AO	4,162.00	2,180.00	0	0	
					Contractor provided labor, material and equipment to remove and cap all existing obsolete fire alarm system components.							
5	C	I	04/22/99	06/01/99		OM	EEO	6,090.00	1,886.00	0	0	
					Contractor provided labor, material and equipment to furnish and install fire alarm system strobe lights and associated conduit, wire and accessories in buildings #2 and #5 rest rooms.							
6	C	C	04/09/99	06/01/99		UN	UC	122.00	122.00	0	0	
					Contractor provided labor, material and equipment to remove a toilet blockage in rest room #001, subsequent to occupancy.							
7	C	U	04/26/99	06/01/99		SC	SC	1,720.00	1,720.00	0	0	
					Contractor provided labor, material and equipment to remove and replace existing deteriorated toilet accessories in the remodeled rest rooms.							

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Project No. A-0426 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
8	C	U	04/26/99	06/01/99		SC	SC	1,521.00	1,521.00	0	0	
					Contractor provided labor, material and equipment to remove and replace existing deteriorated and obsolete VCT flooring adjacent to the Teachers' Lounge.							
9	C	C	04/26/99	06/01/99		UN	UC	1,618.00	1,618.00	0	0	
					Contractor provided labor, material and equipment to cut and reinforce an existing unforeseen structural column at the Teachers' Lounge new door location.							
10	C/A	C	04/27/99	06/01/99		UN	UC	2,570.00	2,570.00	3	3	
					Contractor provided labor, material and equipment to furnish and install new electrical lighting conduits in building #5 to replace existing ones that were blocked with deteriorated and obsolete wiring.							
11	C	C	04/06/99	06/01/99		UN	UC	8,617.00	6,111.00	0	0	
					Contractor provided labor, material and equipment to repair existing damaged underground electric conduits and water lines at the east side of building #12.							
									SUB-TOTAL	22,135.00		3
CHANGE ORDER TOTAL:										22,135.00		3

SUMMARY OF CHANGE ORDER NO.: 8

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.....	\$	290,262.00
PREVIOUS CREDITS.....	\$	2,789.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	287,473.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	2,994,473.00
THIS CHANGE.....	\$	22,135.00
TOTAL NET CHANGE.....	\$	309,608.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	3,016,608.00
CONTRACT AWARD DATE.....		July 23, 1997
ORIGINAL CONTRACT COMPLETION DATE.....		May 24, 1999
PREVIOUS TIME EXTENSION.....		8
PREVIOUS ADJUSTED COMPLETION DATE.....		June 1, 1999
TIME EXTENSION THIS CHANGE .....		3
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		June 4, 1999
PROJECTED COMPLETION DATE.....		September 2, 1999
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:  
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 30,743.00	1.14	0
OMISSIONS.....	\$ 137,562.00	5.08	0
OWNER REQUESTS...	\$ 3,328.00	0.12	0
UNFORSEEN.....	\$ 97,537.00	3.60	11
OTHER.....	\$ 8,028.00	0.30	0
SCOPE CHANGE.....	\$ 32,410.00	1.20	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 309,608.00	11.44	11

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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.             | AO-- 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 |