

Office of Superintendent of Schools
Board Meeting of December 8, 1999

November 23, 1999

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

SUBJECT: CHANGE ORDER NO. 1
PROJECT NO. A-0548
ADDITIONS AND RENOVATIONS
GREENGLADE ELEMENTARY SCHOOL
3060 SW 127 Avenue, Miami, Florida

This request for change in the construction contract includes nine 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 9. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$54,878 and extend the contract completion date by 29 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on November 22, 1999. 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/approve Change Order No. 1 on Project No. A-0548, Additions and Renovations, Greenglade Elementary School, for an extra of \$54,878 and a time extension of 29 days.

SS:ayb

J-45

GREENGLADE ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 1
Project No. A-0548 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	10/01/99	11/02/99		ER	AE	5,039.00	5,039.00	0	0	
					Contractor provided labor, material and equipment to furnish and install new roof overflow scuppers.							
2	C/A	C	10/01/99	11/02/99		OM	AO	5,193.00	5,193.00	3	2	
					Contractor provided labor, material and equipment to furnish and install metal handrails for the new stair and ramp to the relocated portable classroom. This included finish painting.							
3	C/A	C	10/01/99	11/02/99		OM	EEO	13,393.00	13,393.00	7	7	
					Contractor provided labor, material and equipment to furnish and install concrete encasement for the main electrical underground duct bank.							
4	C	C	10/01/99	11/02/99		OM	AO	602.00	602.00	0	0	
					Contractor provided labor, material and equipment to furnish and install a vapor barrier at the exterior slab.							
5	C	D	10/01/99	11/02/99		OM	AO	20,167.00	20,167.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional door hardware.							
6	C	C	10/01/99	11/02/99		SC	SC	(3,924.00)	(3,924.00)	0	0	
					Contractor provided a credit for not relocating existing electrical receptacles.							
7	C/A	C	10/01/99	11/02/99		UN	UC	12,805.00	12,805.00	17	17	
					Contractor provided labor, material and equipment to hand excavate and identify existing underground conduit and water and sewer piping that was not shown on the record drawings, and was in the footprint of the new addition.							

GREENGLADE ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 1
Project No. A-0548 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
8	C/A	C	10/01/99	11/02/99		UN	UC	748.00	748.00	4	3
			Contractor provided labor, material and equipment to furnish and install additional chain link fencing and gates at the new and existing parking lots. This was necessary since a portion of existing fence that was shown on the survey had been removed.								
9	C	C	10/01/99	11/02/99		UN	UC	855.00	855.00	0	0
			Contractor provided labor, material and equipment to furnish and install conduit and wire in order to connect the existing portable classroom to the fire alarm system.								
								SUB-TOTAL		54,878.00	29
								CHANGE ORDER TOTAL:		54,878.00	29

SUMMARY OF CHANGE ORDER NO.: 1
 Facility: GREENGLADE ELEMENTARY
 Project No.: A-0548
 Description: Additions and Renovations
 ARCHITECT: Carr Smith Corradino
 CONTRACTOR: Veitia Padron, Inc. PRIME: Roberto Padron
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$ 858,000.00
 PREVIOUS EXTRAS.....\$ 0.00
 PREVIOUS CREDITS.....\$ 0.00
 PREVIOUSLY APPROVED NET CHANGE.....\$ 0.00
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 858,000.00
 THIS CHANGE.....\$ 54,878.00
 TOTAL NET CHANGE.....\$ 54,878.00
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 912,878.00
 CONTRACT AWARD DATE..... May 12, 1999
 ORIGINAL CONTRACT COMPLETION DATE..... March 8, 2000
 PREVIOUS TIME EXTENSION..... 0
 PREVIOUS ADJUSTED COMPLETION DATE..... March 8, 2000
 TIME EXTENSION THIS CHANGE 29
 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... April 6, 2000
 PROJECTED COMPLETION DATE..... April 6, 2000
 ACCEPTANCE DATE..... N/A

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 5,039.00	0.59	0
OMISSIONS.....	\$ 39,355.00	4.59	9
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORSEEN.....	\$ 14,408.00	1.68	20
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ -3,924.00	-0.46	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 54,878.00	6.40	29

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 |
| | MEE-- Mechanical Engineering Error | SC-- Scope Change |
| | MEO-- Mechanical Engineering Omission | SR-- State Requirement/Local/City |
| | SEE-- Structural Engineering Error | UC-- Unforeseen Conditions |
| | 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 |

ACTION

- A-- Approve
 C-- Confirm Staff/TRC Authorize
 C/A-- Confirm/Approve Authorize