

Office of Superintendent of Schools
Board Meeting of May 12, 1999

April 28, 1999

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

SUBJECT: FINAL CHANGE ORDER NO. 3
PROJECT NO. A-0590
ADDITION, RENOVATION AND REMODELING
WHISPERING PINES ELEMENTARY SCHOOL
18929 SW 89 Road, Miami, 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 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 \$16,596 and extend the contract completion date by 41 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on April 12, 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 Final Change Order No. 3 on Project No. A-0590, Addition, Renovation and Remodeling, Whispering Pines Elementary School, for an extra of \$16,596 and a time extension of 41 days.

MD:ayb

J-22

FINAL CHANGE ORDER
 WHISPERING PINES ELEMENTARY
 SUMMARY OF CHANGE ORDER NO. 3
 Project No. A-0590 Addition, Renovation and Remodeling

ATTACHMENT A

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C/A	C	10/15/98	03/23/99		ER	CEE	14,126.00	10,149.00	30	11	
					Contractor provided labor, material and equipment to relocate handicap parking spaces and to construct an access ramp, in order to meet ADA requirements.							
2	C/A	C	09/03/98	03/23/99		OM	AO	3,057.03	830.00	8	3	
					Contractor provided labor, material and equipment to correct the difference in elevations between the finished floors over the corridor at buildings #7 and #11, at the new rest rooms.							
3	C/A	C	11/16/98	03/23/99		OM	AO	1,888.61	1,340.00	6	2	
					Contractor provided labor, material and equipment to extend the partition wall above the ceiling to the roof deck, at the south entrance to the music laboratory.							
4	C	C	03/25/98	03/23/99		OT	CE	(660.00)	(660.00)	0	0	
					Contractor provided a credit to reimburse MDCPS for additional laboratory testing costs.							
5	C/A	C	08/07/98	03/23/99		UN	UC	6,129.81	4,228.00	25	5	
					Contractor provided labor, material and equipment to furnish and install additional piping in order to tie into the existing sanitary sewer system line near the cafeteria building.							
6	C/A	C	05/14/98	03/23/99		UN	UC	4,430.76	2,746.00	11	3	
					Contractor provided labor, material and equipment to furnish and install a larger diameter-than-specified rainwater leader at the north side of building #10, in order to accommodate additional catch basins not shown on the record drawings.							

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								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	C	04/08/98	03/23/99		OT	CR	(1,629.95)	(1,630.00)	0	0	
					Contractor provided a credit to reimburse MDCPS for custodial overtime costs.							
8	C	C	10/06/97	03/23/99		OW	OR	(119.24)	(119.00)	0	0	
					Contractor provided a credit to reimburse MDCPS for the cost of electrical power usage.							
9	C	C	09/17/98	03/23/99		OW	OR	(288.00)	(288.00)	0	0	
					Contractor provided a credit for not installing catch basin ladders.							
10	A	C		03/23/99		OT	CR	0.00	0.00	4	4	
					This is to extend the contract completion time due to delays caused by preparations for Hurricane Georges.							
11	A	C		03/23/99		OT	CR	0.00	0.00	13	13	
					This is to extend the contract completion time due to delays caused by previously approved change order #2 work.							
								SUB-TOTAL	16,596.00		41	
								CHANGE ORDER TOTAL:	16,596.00		41	

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 3

Facility: WHISPERING PINES ELEMENTARY

Project No.: A-0590

Description: Addition, Renovation and Remodeling

ARCHITECT: The Architects Partnership of Brown & Brown

CONTRACTOR: Crisal Construction Co., Inc.(formerly RCC Construction Group)

PRIME: Alicia Marti Rodrigue

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,539,000.00
PREVIOUS EXTRAS.....	\$	46,697.00
PREVIOUS CREDITS.....	\$	3,217.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	43,480.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	1,582,480.00
THIS CHANGE.....	\$	16,596.00
TOTAL NET CHANGE.....	\$	60,076.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,599,076.00
CONTRACT AWARD DATE.....		August 27, 1997
ORIGINAL CONTRACT COMPLETION DATE.....		August 27, 1998
PREVIOUS TIME EXTENSION.....		48
PREVIOUS ADJUSTED COMPLETION DATE.....		October 14, 1998
TIME EXTENSION THIS CHANGE		41
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		November 24, 1998
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		November 24, 1998

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 14,008.00	0.91	14
OMISSIONS.....	\$ 30,173.00	1.96	16
OWNER REQUESTS...	\$ 1,006.00	0.07	3
UNFORSEEN.....	\$ 19,895.00	1.29	39
OTHER.....	\$ -2,290.00	-0.15	17
SCOPE CHANGE.....	\$ -2,716.00	-0.18	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 60,076.00	3.90	89

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)

TYPE:

- ER-- PA/E Error
- HC-- Hurricane Andrew
- OM-- PA/E Omission
- OT-- Other
- OW-- Owner Request
- SC-- Scope Change
- UN-- Unforeseen

CAUSE:

- AE-- Architectural Error
- AO-- Architectural Omission
- EEE-- Electrical Engineering Error
- EEO-- Electrical Engineering Omission
- MEE-- 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

- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contractor Request
- FE-- Fastrack/Coord. Error
- FO-- Fastrack/Coord. Omission
- ID-- Inspection Delay
- MD-- Manufacturer's Delay
- OD-- Owner Delay
- OO-- Owner Omission
- OR-- Owner Request
- RA-- Reinstate Alternate
- RD-- Rain Delay
- SC-- Scope Change
- SR-- State Requirement/Local/City
- UC-- Unforeseen Conditions
- UD-- Utility Co. Delay
- UP-- Unit Price
- CL-- Clerical Error
- UR-- Utility Requirement
- CMO-- Construction Manager Omission

ACTION

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