

Office of Superintendent of Schools  
Board Meeting of October 20, 1999

October 5, 1999

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

SUBJECT: CHANGE ORDER NO. 2  
PROJECT NO. A-0695  
NEW PROTOTYPICAL PRIMARY LEARNING CENTER  
PRIMARY LEARNING CENTER "X"  
(PALM SPRINGS NORTH ELEMENTARY SITE)  
17615 NW 82 Avenue, Miami, Florida

This request for change in the construction contract includes twelve 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 12. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$18,556. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on August 31, 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 Change Order No. 2 on Project No. A-0695, New Prototypical Primary Learning Center, Primary Learning Center "X"(Palm Springs North Elementary Site), for an extra of \$18,556.

EG:ayb

**J-51**

PRIMARY LEARNING CENTER "X" (Palm Springs North Elementary Site)

SUMMARY OF CHANGE ORDER NO. 2

Project No. A-0695 New Prototypical Primary Learning Center

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	06/28/99	08/24/99		ER	SEE	983.00	983.00	0	0	
					Contractor provided labor, material and equipment to chip out the concrete slab in order to enable the installation of quarry tile in the kitchen.							
2	C	P	06/28/99	08/24/99		OM	AO	2,108.00	2,108.00	0	0	
					Contractor provided labor, material and equipment to furnish and install security grilles over the exterior door vision panels.							
3	C	C	06/28/99	08/24/99		OM	EEO	2,250.00	1,878.00	0	0	
					Contractor provided labor, material and equipment to furnish and install an additional fire alarm system horn/strobe unit, a communications closet light, and circuit breakers.							
4	C	P	06/28/99	08/24/99		OM	AO	4,909.00	1,906.00	0	0	
					Contractor provided labor, material and equipment to furnish and install a caulking bead at the top of the building's exterior decorative band.							
5	C	C	04/28/99	08/24/99		OM	CEO	1,072.00	1,072.00	0	0	
					Contractor provided labor, material and equipment to furnish and install the main water feed from the water meter to the irrigation system control valves.							
6	C	C	02/28/99	08/24/99		OM	MEO	2,467.00	2,467.00	0	0	
					Contractor provided labor, material and equipment to furnish and install an HVAC system condensate drain line from the mechanical room.							

## PRIMARY LEARNING CENTER "X" (Palm Springs North Elementary Site)

SUMMARY OF CHANGE ORDER NO. 2

Project No. A-0695 New Prototypical Primary Learning Center

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	C	04/28/99	08/24/99		OM	MEO	2,553.00	2,553.00	0	0	
					Contractor provided labor, material and equipment to construct plaster wall chases to enclose the drinking fountain service supply piping.							
8	C	C	04/28/99	08/24/99		OT	SR	14,385.00	10,137.00	0	0	
					Contractor provided labor, material and equipment to modify and extend the traffic lane at the bus drop-off area, as required by Public Works.							
9	C	D	06/28/99	08/24/99		OW	OR	(810.00)	(810.00)	0	0	
					Contractor provided a credit for not furnishing and installing the rest rooms' specified changing tables.							
10	C	P	06/28/99	08/24/99		OW	OR	(7,300.00)	(7,300.00)	0	0	
					Contractor provided a credit for furnishing and installing sand in lieu of the specified rubber surfacing at the play area.							
11	C	U	06/28/99	08/24/99		SC	SC	1,893.00	1,893.00	0	0	
					Contractor provided labor, material and equipment to extend the sidewalk from the multipurpose room exit to the service yard.							
12	C	C	06/28/99	08/24/99		UN	UC	1,669.00	1,669.00	0	0	
					Contractor provided labor, material and equipment to reroute and extend the underground conduit for the communications system, due to conflicts with existing underground utilities.							
								SUB-TOTAL	18,556.00		0	
								CHANGE ORDER TOTAL:	18,556.00		0	

SUMMARY OF CHANGE ORDER NO.: 2

Facility: PRIMARY LEARNING CENTER "X" (Palm Springs North Elementary Site)  
 Project No.: A-0695  
 Description: New Prototypical Primary Learning Center  
 ARCHITECT: Gili-McGraw Architects  
 CONTRACTOR: James P. Moran, Inc. PRIME: Susan Moran  
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,679,952.00
PREVIOUS EXTRAS.....	\$	54,653.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	54,653.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	1,734,605.00
THIS CHANGE.....	\$	18,556.00
TOTAL NET CHANGE.....	\$	73,209.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,753,161.00
CONTRACT AWARD DATE.....		August 26, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		April 23, 1999
PREVIOUS TIME EXTENSION.....		28
PREVIOUS ADJUSTED COMPLETION DATE.....		May 21, 1999
TIME EXTENSION THIS CHANGE .....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 21, 1999
PROJECTED COMPLETION DATE.....		November 2, 1999
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:  
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 1,631.00	0.10	0
OMISSIONS.....	\$ 16,715.00	0.99	0
OWNER REQUESTS...	\$ -8,110.00	-0.48	0
UNFORSEEN.....	\$ 46,269.00	2.75	28
OTHER.....	\$ 10,137.00	0.60	0
SCOPE CHANGE.....	\$ 6,567.00	0.39	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 73,209.00	4.35	28

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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                     |
|                              | 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