

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: FINAL CHANGE ORDER NO. 5  
PROJECT NO. A-0648  
ADDITION, RENOVATION AND REMODELING  
HOWARD DRIVE ELEMENTARY SCHOOL  
7750 S.W. 136 Street, Miami, Florida

This request for change in the construction contract includes eight 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 8. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$6,149. These items have been recommended by the Project Architect and were confirmed 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 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 Final Change Order No. 5 on Project No. A-0648, Addition, Renovation and Remodeling, Howard Drive Elementary School for an extra of \$6,149.

SS:ayb

**J-46**

FINAL CHANGE ORDER  
HOWARD DRIVE ELEMENTARY  
SUMMARY OF CHANGE ORDER NO. 5  
Project No. A-0648 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	C	09/16/99	11/02/99		OM	EEO	1,040.70	1,041.00	0	0	
					Contractor provided labor, material and equipment to furnish and install a security alarm system motion detector and associated conduit and wiring in room #115.							
2	C	I	09/16/99	11/02/99		OM	EEO	811.89	763.00	0	0	
					Contractor provided labor, material and equipment to furnish and install an emergency exit sign in the closed circuit TV room.							
3	C	C	09/16/99	11/02/99		OM	EEO	1,430.97	1,195.00	0	0	
					Contractor provided labor, material and equipment to furnish and install a fire alarm system heat detector and associated conduit and wiring in the existing emergency generator building.							
4	C	I	09/16/99	11/02/99		OM	AO	185.84	186.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional signage in the new media center.							
5	C	I	09/16/99	11/02/99		OM	EEO	880.42	525.00	0	0	
					Contractor provided labor, material and equipment to furnish and install an emergency exit sign at the renovated administration building.							
6	C	C	09/16/99	11/02/99		SC	SC	1,639.22	1,523.00	0	0	
					Contractor provided labor, material and equipment to construct a temporary partition to allow for the library operation to continue during renovations.							
7	C	D	09/16/99	11/02/99		SC	SC	684.36	335.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional roofing adhesive, in order to meet current M-DCPS requirements.							



FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 5

Facility: HOWARD DRIVE ELEMENTARY

Project No.: A-0648

Description: Addition, Renovation and Remodeling

ARCHITECT: Feinberg & Associates

CONTRACTOR: Carivon Construction Company PRIME: Ivonne Hernandez

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,786,284.00
PREVIOUS EXTRAS.....	\$	332,543.00
PREVIOUS CREDITS.....	\$	6,804.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	325,739.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	2,112,023.00
THIS CHANGE.....	\$	6,149.00
TOTAL NET CHANGE.....	\$	331,888.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	2,118,172.00
CONTRACT AWARD DATE.....		September 10, 1997
ORIGINAL CONTRACT COMPLETION DATE.....		November 9, 1998
PREVIOUS TIME EXTENSION.....		109
PREVIOUS ADJUSTED COMPLETION DATE.....		February 26, 1999
TIME EXTENSION THIS CHANGE .....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		February 26, 1999
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		February 26, 1999

CHANGE CAUSE SUMMARY: -  
(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 14,175.00	0.79	0
OWNER REQUESTS...	\$ -2,815.00	-0.16	1
UNFORSEEN.....	\$ 25,051.00	1.40	78
OTHER.....	\$ -1,589.00	-0.09	0
SCOPE CHANGE.....	\$ 297,066.00	16.63	30
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 331,888.00	18.57	109

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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      |

ACTION

- |                                 |                                       |                                     |
|---------------------------------|---------------------------------------|-------------------------------------|
| A-- Approve                     | MEE-- Mechanical Engineering Error    | SC-- Scope Change                   |
| C-- Confirm Staff/TRC Authorize | MEO-- Mechanical Engineering Omission | SR-- State Requirement/Local/City   |
| C/A-- Confirm/Approve Authorize | 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 |