

Office of Superintendent of Schools  
Board Meeting of April 14, 1999

March 24, 1999

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

SUBJECT: CHANGE ORDER NO. 3  
PROJECT NO. KV-0060  
DESIGN-BUILD RENOVATIONS  
MARJORY S. DOUGLAS ELEMENTARY SCHOOL S/S "C-1"  
11901 SW 2 Street, Miami, Florida

This request for change in the construction contract includes six 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 3. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$182,598 and extend the contract completion date by 15 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on March 2, 1999. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 3 on Project No. KV-0060, Design-Build Renovations, Marjory S. Douglas Elementary S/S "C-1", for an extra of \$182,598 and a time extension of 15 days.

SS:ayb

DOUGLAS, MARJORY S. ELEMENTARY S/S "C1"  
SUMMARY OF CHANGE ORDER NO. 3  
Project No. KV-0060 Design-Build Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	P	01/21/99	02/23/99		SC	SC	(3,275.00)	(3,275.00)	0	0	
					Design Builder provided a credit for not furnishing and installing new gaskets on the existing windows.							
2	C	C	01/21/99	02/23/99		SC	UP	6,922.00	6,922.00	0	0	
					Design Builder provided design, labor, material and equipment to replace deteriorated suspended plaster ceilings, and to furnish and install additional above-ceiling insulation.							
3	C	P	01/21/99	02/23/99		SC	UP	(3,300.00)	(3,300.00)	0	0	
					Design Builder provided a credit for unit priced items that were not needed.							
4	A	M		02/23/99		SC	SC	59,685.00	59,685.00	25	15	
					Design Builder to provide design, labor, material and equipment to remove and replace existing water-damaged carpeting with VCT flooring, in additional classrooms.							
5	A	C		02/23/99		SC	SC	57,623.00	57,623.00	0	0	
					Design Builder to provide design, labor, material and equipment to furnish and install a supplemental structural steel support system for the existing cafeteria roof, as required by the testing laboratory and structural engineering consultants.							

DOUGLAS, MARJORY S. ELEMENTARY S/S "C1"  
 SUMMARY OF CHANGE ORDER NO. 3  
 Project No. KV-0060 Design-Build Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	<u>DOLLARS</u>		<u>DAYS</u>	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
6	A	C		02/23/99		SC	DBR	64,943.00	64,943.00	0	0
Design Builder to provide design, labor, material and equipment to substitute elastomeric paint for the originally specified paint material. This substitution allows the reduction of quantities of exterior stucco that would have required removal and replacement.											
								SUB-TOTAL	182,598.00		15
CHANGE ORDER TOTAL:									182,598.00		15

SUMMARY OF CHANGE ORDER NO.: 3  
 Facility: DOUGLAS, MARJORY S. ELEMENTARY  
 Project No.: KV-0060  
 Description: Design-Build Renovations  
 ARCHITECT: KVH Architects  
 CONTRACTOR: Tarafa Construction, Inc. PRIME: Roberto Tarafa  
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,332,873.00
PREVIOUS EXTRAS.....	\$	172,695.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	172,695.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	1,505,568.00
THIS CHANGE.....	\$	182,598.00
TOTAL NET CHANGE.....	\$	355,293.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,688,166.00
CONTRACT AWARD DATE.....		January 14, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		May 21, 1999
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		May 21, 1999
TIME EXTENSION THIS CHANGE .....		15
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		June 5, 1999
PROJECTED COMPLETION DATE.....		June 5, 1999
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:  
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 0.00	0.00	0
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORSEEN.....	\$ 138,808.00	10.41	0
OTHER.....	\$ 0.00	0.00	0
SCOPE CHANGE.....	\$ 216,485.00	16.24	15
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 355,293.00	26.65	15

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LEGEND

ORIGIN:

TYPE:

- 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)

- 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
- CMD-- Construction Manager Omission

ACTION

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