

Office of School Facilities  
Jaime G. Torrens, Temporary Chief Facilities Officer

**SUBJECT:           CHANGE ORDER NO. 8  
                      PROJECT NO. A0793  
                      NEW CONSTRUCTION – RENOVATION  
                      GEORGE T. BAKER AVIATION  
                      3275 NW 42 AVENUE, MIAMI SPRINGS, FLORIDA**

**COMMITTEE:           FACILITIES AND CONSTRUCTION REFORM**

**LINK TO  
STRATEGIC PLAN:       IMPROVE CONSTRUCTION SERVICES**

This request for change in the construction contract includes three 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 and 2. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: These changes are primarily due to new building code safety requirements that were implemented subsequent to design completion and contract award. Also included is contract completion time extension for a scope change item that had been previously approved by the Technical Review Committee and was paid from the contract contingency amount.

This change will increase the contract price by \$34,761 and extend the contract completion date by 67 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on June 15, 2007. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the item that resulted from an omission 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. The District will pursue recovery of costs from the Project Architect as called for in the contract.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm Change Order No. 8 on Project No. A0793, New Construction - Renovation, George T. Baker Aviation for an additional cost of \$34,761 and approve a time extension of 67 days.

DC:ayb

7801 George T. Baker Aviation  
 SUMMARY OF CHANGE ORDER NO.: 8  
 Project No.: A0793 New Construction - Renovation

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	U	02/01/2007	05/29/2007	OM	CEO	12,918.59	11,224.00	0	0	
			Contractor provided labor, material and equipment to excavate the area between existing building #2 and building #5 and furnish and install a rock base to increase soil percolation in order to correct an existing flooding condition.								
2	C	I	02/01/2007	05/29/2007	OT	SR	25,865.00	23,537.00	0	0	
			Contractor provided labor, material and equipment to furnish and install roof railings around mechanical equipment in order to meet the new code that was implemented subsequent to design completion.								
3	A	C		05/29/2007	SC	SC	0.00	0.00	67	67	
			This is to extend the contract completion time due to additional empty conduits for telephone, data and closed circuit TV systems as required by ITS communications and WLRN. The cost for this work was handled via a separate Construction Manager at Risk contract contingency adjustment.								
CHANGE ORDER TOTAL:								34,761.00		67	

SUMMARY OF CHANGE ORDER NO.: 8
Facility: 7801 George T. Baker Aviation
Project No.: A0793
Description: NEW CONSTRUCTION - RENOVATION
Architect: HARPER PARTNERS, INC.
EFCO: RONALD E FRAZIER & ASSOC, PA
Contractor: JCI INTERNATIONAL, INC.

PRIME: JULIO E. MARTINEZ

CONTRACT STATUS

Table with 2 columns: Description and Amount/Date. Rows include ORIGINAL CONTRACT PRICE (\$4,349,602.00), PREVIOUS EXTRAS (\$612,642.00), ADJUSTED CONTRACT PRICE AFTER THIS CHANGE (\$4,997,005.00), and various completion dates.

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors + 15% Omissions threshold = 1-1/2%)

Summary table with 4 columns: TYPE, AMOUNT, %, DAYS. Rows include ERRORS, OMISSIONS, OWNER REQUESTS, UNFORESEEN, OTHER, SCOPE CHANGE, HURRICANE, and Totals (\$647,403.00, 14.89%, 164 days).

\*\*\*\*\*

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)
CM--Construction Manager

TYPE:

- ER--PA/E Error
HC--Hurricane
OM--P/A Omission
OT--Other
OW--Owner Request
SC--Scope Change
UN--Unforseen

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
DBE--Design-Builder Error

DBO--Design-Builder Omission

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

ACTION:

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