

Business Operations
J.E. Surash, P.E., Chief Business Officer

**SUBJECT: CHANGE ORDER NO. 2
 PROJECT NO. A0723A0723A
 ADDITIONS, REMODELING AND RENOVATION
 S/S "FF1" @ BROWNSVILLE MIDDLE SITE
 4899 NW 24 Avenue, Miami, Florida**

COMMITTEE: FACILITIES MANAGEMENT

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 Design Builder to proceed with items 1 and 3. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Additional cost to add doors, fencing, furring, wallboard, plaster and electrical and mechanical components, and to modify the bus drop-off. Credit for additional testing and inspection. Time extension for replacements due to asbestos abatement, and for FPL energizing delays.

This additional cost and credit will increase the contract price by a net amount of \$94,928 and extend the contract completion date by 126 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on September 29, 2003. They were found to be necessary, fair, and equitable.

The Design Criteria Professional 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 Design Criteria Professional as called for in the contract.

This project was phased and the new cafeteria was completed and occupied in January 2003; and the MLC was completed and occupied in August 2003.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 2 on Project No. A0723A0723A, Additions, Remodeling and Renovation, S/S "FF1" @ Brownsville Middle Site for an additional cost of \$94,928 and a time extension of 126 days.

DB:ayb

ATTACHMENT A

6291 S/S "FF1" @ BROWNSVILLE MIDDLE SITE

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A0723A0723A Additions, Remodeling and Renovation

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	U	06/02/2003	08/28/2003	CM	AO	11,532.68	10,947.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install doors and fencing to enclose the cafeteria's exterior rest room access, for security purposes as originally directed during the plan review process.</p>										
2	C	P	08/07/2002	08/28/2003	OT	DBE	(1,550.00)	(1,550.00)	0	0
<p>Design Builder provided a credit to reimburse MDCPS for the cost of additional testing and inspection of the building pad.</p>										
3	C	C	06/09/2003	08/28/2003	OT	SR	6,879.55	6,280.00	0	0
<p>Design Builder provided design, labor, material and equipment to modify the configuration of the bus drop-off area due to existing power poles, as required by Miami Dade County Public Works.</p>										
4	A	AM		08/28/2003	UN	UC	80,750.79	79,251.00	82	82
<p>Design Builder to provide design, labor, material and equipment to furnish and install furring, wallboard, plaster and associated electrical and mechanical components on the side walls and at the front of the auditorium, subsequent to asbestos removal.</p>										
5	A	C		08/28/2003	OT	UD	0.00	0.00	33	33
<p>This is to extend the contract completion time due to FFL delay in energizing the new classroom building.</p>										
6	A	C		08/28/2003	OT	UD	0.00	0.00	20	11
<p>This is to extend the contract completion time due to FFL delay in energizing the new kitchen and cafeteria.</p>										
CHANGE ORDER TOTAL:								94,928.00		126

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 6291 S/S "FF1" @ BROWNSVILLE MIDDLE SITE
Project No.: A0723A0723A
Description: ADDITIONS, REMODELING AND RENOVATION
Architect: GILI-MCGRAW ARCHITECTS
EFCO: BERMELLO, AJAMIL & PARTNERS
Contractor: HEWETT-KIER CONSTRUCTION, INC. PRIME: JAMES R. HEWETT

CONTRACT STATUS

Table with 2 columns: Description and Amount/Date. Rows include ORIGINAL CONTRACT PRICE (\$7,535,000.00), PREVIOUS EXTRAS (\$0.00), PREVIOUS CREDITS (\$0.00), PREVIOUS APPROVED NET CHANGE (\$0.00), PREVIOUS APPROVED CONTRACT PRICE (\$7,535,000.00), THIS CHANGE (\$94,928.00), TOTAL NET CHANGE (\$94,928.00), ADJUSTED CONTRACT PRICE AFTER THIS CHANGE (\$7,629,928.00), CONTRACT AWARD DATE (July 11, 2001), ORIGINAL CONTRACT COMPLETION DATE (March 04, 2003), PREVIOUS TIME EXTENSION (50), PREVIOUS ADJUSTED COMPLETION DATE (April 23, 2003), TIME EXTENSION THIS CHANGE (126), ADJUSTED COMPLETION DATE AFTER THIS CHANGE (August 27, 2003), PROJECTED COMPLETION DATE (December 21, 2003), SUBSTANTIAL COMPLETION DATE (N/A).

CHANGE CAUSE SUMMARY:

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

Table with 4 columns: TYPE, AMOUNT, %, DAYS. Rows include ERRORS (\$0.00, 0.00, 0), OMISSIONS (\$10,947.00, 0.14, 0), OWNER REQUESTS (\$0.00, 0.00, 0), UNFORESEEN (\$79,251.00, 1.05, 129), OTHER (\$4,730.00, 0.06, 47), SCOPE CHANGE (\$0.00, 0.00, 0), HURRICANE (\$0.00, 0.00, 0). Totals: \$94,928.00, 1.25, 176.

- LEGEND: TYPE: 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, CO-- Owner Omission, OD-- Owner Delay, OR-- Owner Request, RA-- Reinstate Alternate, SC-- Scope Change, SR-- State Requirement/Local/City, RD-- Rain Delay, UC-- Unforeseen 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
ORIGIN: HC--Hurricane Andrew
A-- A/E, OM--P/A Omission
E-- Educational Fac. Plan, OT--Other
P-- Project Manager, OW--Owner Request
D-- DCPS Specialists/Depts., SC--Scope Change
C-- Contractor, UN--Unforeseen
S-- State DOE
M-- Maintenance Dept.
U-- User (Principal/Admin.)
I-- UBCI
AM--Asbestos Mgmt.
DS--Design Services (Group)
CM--Construction Manager
ACTION: A-- Approve, C-- Confirm Staff/TRC Authorize, C/A--Confirm/Approce Authorize
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