

Office of Superintendent of Schools
Board Meeting of April 18, 2006

April 4, 2006

Office of School Facilities
Rose Diamond, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 2
 PROJECT NO. A0751
 DESIGN-BUILD K-8 SCHOOL
 DAVID LAWRENCE JR. K-8 (S/S "QQ-1")
 15000 BAY VISTA BOULEVARD, NORTH MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

This request for change in the construction contract includes two 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 item 1. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Subsequent to their original design approval, Miami-Dade County Public Works required site changes and additions.

This change will increase the contract price by \$599,495 and extend the contract completion date by 134 days. These items have been recommended by the Design Criteria Professional and were confirmed/approved by the Technical Review Committee, subsequent to completion, on March 23, 2006. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 2 on Project No. A0751, Design-Build K-8 School, David Lawrence Jr. K-8 (S/S "QQ-1") for an additional cost of \$599,495 and approve a time extension of 134 days.

JS:ayb

F - 64

6191 David Lawrence Jr. K-8
 SUMMARY OF CHANGE ORDER NO.: 2
 Project No.: A0751 DESIGN-BUILD K-8 SCHOOL

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	U	03/20/2006	03/07/2006	SC	SC	6,871.00	6,255.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install exterior ceiling fans in the outdoor covered dining area, in order to meet current design criteria.</p>										
2	A	C		03/07/2006	OT	SR	671,567.00	593,240.00	180	134
<p>Design Builder to provide design, labor, material and equipment to relocate fire hydrants and underground utilities and to construct larger-than-specified bus and parent drop off areas including a deacceleration lane, as required by Miami-Dade County Public Works. This includes other on-site and off-site work such as school zone safety flasher design, bike paths, sidewalks, and all associated drainage. These changes and additions were required subsequent to Miami-Dade County Public Works' original design approval. This time extension resolves any and all claims for hurricane and rain delays to date.</p>										
CHANGE ORDER TOTAL:							599,495.00		134	

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 6191 David Lawrence Jr. K-8 (S/S "QQ-1")
 Project No.: A0751
 Description: DESIGN-BUILD K-8 SCHOOL
 Architect: ARCHITECTS INTERNATIONAL, INC.
 EFCO: DADE COUNTY PUBLIC SCHOOLS
 Contractor: F & L CONSTRUCTION, INC. PRIME: JULIO G. BATISTA

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	16,400,000.00
PREVIOUS EXTRAS.....	\$	299,070.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUS APPROVED NET CHANGE.....	\$	299,070.00
PREVIOUS APPROVED CONTRACT PRICE.....	\$	16,699,070.00
THIS CHANGE.....	\$	599,495.00
TOTAL NET CHANGE.....	\$	898,565.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	17,298,565.00
CONTRACT AWARD DATE.....		August 20, 2003
ORIGINAL CONTRACT COMPLETION DATE.....		September 20, 2005
PREVIOUS TIME EXTENSION.....		149
PREVIOUS ADJUSTED COMPLETION DATE.....		February 16, 2006
TIME EXTENSION THIS CHANGE.....		134
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		June 30, 2006
PROJECTED COMPLETION DATE.....		June 30, 2006
SUBSTANTIAL COMPLETION DATE.....		N/A

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 0.00	0.00	0
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORESEEN.....	\$ 0.00	0.00	0
OTHER.....	\$ 892,310.00	5.44	283
SCOPE CHANGE....	\$ 6,255.00	0.04	0
HURRICANE.....	\$ 0.00	0.00	0
Totals	\$ 898,565.00	5.48	283

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

ACTION:

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

TYPE:

- ER--PA/E Error
- HC--Hurricane
- OM--P/A 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
- 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-- 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