

Office of Superintendent of Schools
Board Meeting of January 17, 2001

January 4, 2001

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

**SUBJECT: CHANGE ORDER NO. 2
PROJECT NO. A-0704
DESIGN BUILD
S/S "HH" @ SHENANDOAH MIDDLE SCHOOL SITE
1950 SW 19 Street, Miami, Florida**

This request for change in the construction contract includes seven 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 Design Builder to proceed with Items 1 through 7. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$40,165. These items have been recommended by the Design Criteria Professional and were confirmed by the Technical Review Committee, subsequent to completion, on December 5, 2000. It was 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. A-0704, Design Build, S/S "HH" @ Shenandoah Middle School Site for an extra of \$40,165.

MK:ayb

J-37

ATTACHMENT A

6271 S/S "HH" @ SHENANDOAH MIDDLE SCHOOL SITE
 SUMMARY OF CHANGE ORDER NO.: 2
 Project No.: A-0704 Design Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	D	07/05/2000	11/14/2000	OW	OR	(1,819.00)	(1,819.00)	0	0
<p>Design Builder provided a credit for not furnishing and installing a specified kitchen range.</p>										
2	C	D	03/23/2000	11/14/2000	OW	OR	11,389.00	8,520.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install windows in the new "Exploring Technology" classrooms.</p>										
3	C	U	03/23/2000	11/14/2000	SC	SC	6,671.00	5,205.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install additional windows in the dining room, in order to meet current MDCPS requirements.</p>										
4	C	P	06/12/2000	11/14/2000	SC	SC	13,747.00	13,747.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install a fire alarm notification system at the location of the existing panel, in order to meet current MDCPS requirements. This included underground conduit and wire.</p>										
5	C	D	10/02/2000	11/14/2000	SC	SC	13,547.52	12,532.00	0	0
<p>Design Builder provided design, labor, material and equipment to construct an additional teachers' planning room and to increase the rest rooms' area, in order to meet current MDCPS requirements.</p>										
6	C	D	10/02/2000	11/14/2000	SC	SC	(2,079.00)	(2,079.00)	0	0
<p>Design Builder provided a credit for constructing a kitchen storage room in lieu of the specified trash compactor room.</p>										

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ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	C	12/08/1999	11/14/2000	UN	UC	4,059.00	4,059.00	0	0	
Design Builder provided design, labor, material and equipment to remove an existing abandoned and obsolete septic tank and water line that conflicted with the construction.											
CHANGE ORDER TOTAL:								40,165.00		0	

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 6271 S/S "HH" @ SHENANDOAH MIDDLE SCHOOL SITE
 Project No.: A-0704
 Description: Design Build
 Architect: Harper Partners, Inc. (DCP)
 Contractor: Tarafa Construction, Inc.

PRIME: Roberto Tarafa

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	5,150,000.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	5,150,000.00
THIS CHANGE.....\$	40,165.00
TOTAL NET CHANGE.....\$	40,165.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	5,190,165.00
CONTRACT AWARD DATE.....	June 23, 1999
ORIGINAL CONTRACT COMPLETION DATE.....	December 28, 2000
PREVIOUS TIME EXTENSION.....	29
PREVIOUS ADJUSTED COMPLETION DATE.....	January 26, 2001
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	January 26, 2001
PROJECTED COMPLETION DATE.....	June 30, 2001
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...\$	6,701.00	0.13	0
UNFORESEEN.....\$	4,059.00	0.07	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	29,405.00	0.57	29
HURRICANE.....\$	0.00	0.00	0
Totals\$	40,165.00	0.77	29

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 Andrew
- 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
- MEO--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
- DEB--Design-Builder Default
- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contracto 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