

Office of Superintendent of Schools
Board Meeting of October 24, 2001

October 10, 2001

Facilities Planning and Construction
Suzanne A. Marshall, Chief Facilities Officer (Construction)

**SUBJECT: CHANGE ORDER NO. 4
PROJECT NO. A-0428
ADDITION, REMODELING AND RENOVATION
LAKE STEVENS MIDDLE SCHOOL
18484 NW 48 Place, Carol City, Florida**

This request for change in the construction contract includes three items for the School Board's confirmation. Attachment A presents a description of the items, the cause for the 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 as required by State Statute.

These changes will increase the contract price by \$47,983. These items have been recommended by the Project Architect, completed by the Contractor and confirmed on September 27, 2001 by the Technical Review Committee. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 4 on Project No. A-0428, Addition, Remodeling and Renovation, Lake Stevens Middle School for an additional cost of \$47,983.

CC:ayb

D-41

ATTACHMENT A

6351 LAKE STEVENS MIDDLE SCHOOL

SUMMARY OF CHANGE ORDER NO.: 4

Project No.: A-0428 Addition, Remodeling and Renovation

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	P	08/28/2001	09/18/2001	OT	CE	(1,004.00)	(1,004.00)	0	0
<p>Contractor provided a credit in order to reimburse MDCPS for the cost of a site visit by Florida Power and Light Company to perform an additional power shutdown for the Contractor to make an electrical connection.</p>										
2	C	P	08/28/2001	09/18/2001	OT	SR	32,848.00	32,848.00	0	0
<p>Contractor provided labor, material and equipment to remove and replace existing damaged 6" diameter asbestos cement water main piping with ductile iron pipe. The existing piping was not buried deep enough, and was required to be replaced by WASA.</p>										
3	C	U	08/28/2001	09/18/2001	SC	SC	17,045.65	16,139.00	0	0
<p>Contractor provided labor, material and equipment to furnish and install 8'-0" high chain link perimeter fencing. This was necessary in order to improve the security at the school, and to replace damaged existing 6'-0" high fencing.</p>										
CHANGE ORDER TOTAL:								47,983.00	0	0

SUMMARY OF CHANGE ORDER NO.: 4
 Facility: 6351 LAKE STEVENS MIDDLE SCHOOL
 Project No.: A-0428
 Description: ADDITION, REMODELING AND RENOVATION
 Architect: POST BUCKLEY SCHUH JERNIGAN, INC.
 EFCO: SPILLIS CANDELA & PARTNERS INC.
 Contractor: ROVEL CONSTRUCTION, INC

PRIME: EMILIO M. GRENET

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		1,965,000.00
PREVIOUS EXTRAS.....\$	97,191.00	
PREVIOUS CREDITS.....\$	0.00	
PREVIOUS APPROVED NET CHANGE.....\$		97,191.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		2,062,191.00
THIS CHANGE.....\$		47,983.00
TOTAL NET CHANGE.....\$		145,174.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		2,110,174.00
CONTRACT AWARD DATE.....		May 17, 2000
ORIGINAL CONTRACT COMPLETION DATE.....		May 11, 2001
PREVIOUS TIME EXTENSION.....		112
PREVIOUS ADJUSTED COMPLETION DATE.....		August 31, 2001
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		August 31, 2001
PROJECTED COMPLETION DATE.....		October 30, 2001
SUBSTANTIAL COMPLETION DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	2,019.00	0.10	0
OMISSIONS.....\$	4,423.00	0.22	0
OWNER REQUESTS...\$	19,289.00	0.98	112
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	31,844.00	1.62	0
SCOPE CHANGE.....\$	87,599.00	4.45	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	145,174.00	7.38	112

LEGEND:

TYPE:

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

- ER--PA/E Error
- HC--Hurricane Andrew
- CM--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
- DBD--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

ACTION:

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