

Office of Superintendent of Schools
Board Meeting of April 18, 2001

March 28, 2001

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

**SUBJECT: CHANGE ORDER NO. 3
PROJECT NO. A-0702
NEW PROTOTYPICAL ELEMENTARY SCHOOL
EUGENIA B. THOMAS ELEMENTARY SCHOOL
NW 114 Avenue and NW 58 Street, Miami, Florida**

This request for change in the construction contract includes four 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 Contractor to proceed with items 1 and 2. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$31,573 and extend the contract completion date by 43 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on March 12, 2001. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 3 on Project No. A-0702, New Prototypical Elementary School, Eugenia B. Thomas Elementary School for an extra of \$31,573 and a time extension of 43 days.

BB:ayb

J-43

0071 EUGENIA B. THOMAS ELEMENTARY SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 3
 Project No.: A-0702 New Prototypical Elementary School

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	01/25/2001	02/20/2001	OT	SR	17,757.10	13,827.00	0	0
Contractor provided labor, material and equipment to furnish and install different-than-specified sanitary sewer system piping, as required by DERM since the facility is located in a wellfield.										
2	C	C	01/25/2001	02/20/2001	UN	UC	17,898.53	17,746.00	0	0
Contractor provided labor, material and equipment to remove and replace existing unsuitable soil along the new turning lanes and driveways, as required by the Geotechnical Consultant. This included replacing existing lawn irrigation sprinkler system piping and heads in the median.										
3	A	C		02/20/2001	UN	RD			79	17
This is to extend the contract completion due to delays caused by rain days above and beyond those allowed for in the contract.										
4	A	C		02/20/2001	UN	UC			29	26
This is to extend the contract completion time due to delays caused by a trucking strike which prevented fill from being delivered to the site during the building pad preparation.										
							CHANGE ORDER TOTAL:	31,573.00		43

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 0071 EUGENIA B. THOMAS ELEMENTARY SCHOOL
 Project No.: A-0702
 Description: New Prototypical Elementary School
 Architect: PJB Associates, P.A.
 Contractor: F & L Construction, Inc.

PRIME: Julio G. Batista

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		9,596,990.00
PREVIOUS EXTRAS.....\$	87,736.00	
PREVIOUS CREDITS.....\$	0.00	
PREVIOUS APPROVED NET CHANGE.....\$		87,736.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		9,684,726.00
THIS CHANGE.....\$		31,573.00
TOTAL NET CHANGE.....\$		119,309.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		9,716,299.00
CONTRACT AWARD DATE.....		November 17, 1999
ORIGINAL CONTRACT COMPLETION DATE.....		January 16, 2001
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		January 16, 2001
TIME EXTENSION THIS CHANGE.....		43
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		February 28, 2001
PROJECTED COMPLETION DATE.....		April 19, 2001
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	7,760.00	0.08	0
OMISSIONS.....\$	48,952.00	0.51	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	29,554.00	0.30	43
OTHER.....\$	22,722.00	0.23	0
SCOPE CHANGE.....\$	10,321.00	0.10	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	119,309.00	1.24	43

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/Approce Authorize

TYPE:

- ER--PA/E Error
- HC--Hurricane Andrew
- 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
- 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-- Unforseen Conditions
- UD-- Utility Co. Delay
- CL-- Clerical Error
- UP-- Unit Price
- UR-- Utility Requirement
- CMO--Construction Manager Omission
- CME--Construction Manager Error