

Office of School Facilities  
Rose Diamond, Chief Facilities Officer

**SUBJECT:           FINAL CHANGE ORDER  
                      CHANGE ORDER NO. 3  
                      PROJECT NO. A0806  
                      PROTOTYPE PRIMARY LEARNING CENTER (PLC) "H-1" AT  
                      AUBURNDALE ELEMENTARY SCHOOL  
                      3255 SW 6 STREET, MIAMI, FLORIDA**

**COMMITTEE:       FACILITIES AND CONSTRUCTION REFORM**

This request for change in the construction contract includes seven items for the School Board's confirmation and consideration. 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 7. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: These changes are primarily due to utility company delays and state requirements imposed after the contract award.

This change will increase the contract price by \$42,625 and extend the contract completion date by 46 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on April 19, 2006. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from omissions 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 Project Architect as called for in the contract.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm Final Change Order, Change Order No. 3 on Project No. A0806, Prototype Primary Learning Center "H-1" At Auburndale Elementary School, an additional cost of \$42,625 and approve a time extension of 46 days.

MK:ayb

FINAL CHANGE ORDER

ATTACHMENT A

4991. PLC "H-1" at Auburndale Elementary School

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A0806 Prototype Primary Learning Center (PLC) "H-1"

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	P	02/13/2006	04/11/2006	OM	EEO	3,086.21	3,086.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a public address/intercom system master phone set in the PLC administration area for communication to the classrooms.								
2	C	P	02/13/2006	04/11/2006	OW	OR	4,576.62	4,575.00	0	0	
			Contractor provided labor, material and equipment to assist MDCPS with the moving and locating of not-in-contract FF&E.								
3	C	I	02/13/2006	04/11/2006	OM	AO	6,393.51	6,059.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a fly fan over the exterior door to the multi-purpose room which contains the kitchen serving line.								
4	C	C	02/13/2006	04/11/2006	OT	SR	6,034.68	3,700.00	21	0	
			Contractor provided labor, material and equipment to reconfigure and extend the west entrance walkway, as required by Public Works due to their changes to the bus drop-off area.								
5	C	C	02/13/2006	04/11/2006	OT	UD	29,748.77	13,540.00	46	46	
			This is to reimburse the contractor for associated additional costs for delays by WASA installing the water meters.								
6	C	I	02/13/2006	04/11/2006	OT	SR	9,851.59	9,198.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a kitchen hood and associated ductwork and electrical. This hood was in the phase III design documents but was deleted subsequent to in-house BCC review. In-house BCC reversed their position on								

FINAL CHANGE ORDER

ATTACHMENT A

4991 PLC "H-1" at Auburndale Elementary School

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A0806 Prototype Primary Learning Center (PLC) "H-1"

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
						<p>this after construction was almost completed and required that the hood be installed.</p>				
7	C	C	02/13/2006	04/11/2006	UN	UC	2,467.57	2,467.00	21	0
						<p>Contractor provided labor, material and equipment to repair an existing damaged underground electrical feeder not shown on the survey.</p>				
						CHANGE ORDER TOTAL:		42,625.00		46

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 4991. PLC "H-1" at Auburndale Elementary School

Project No.: A0806

Description: PROTOTYPE PRIMARY LEARNING CENTER

Architect: GILI-MCGRAW ARCHITECTS

EFCO:

Contractor: BDI CONSTRUCTION COMPANY

PRIME: TEOBALDO ROSELL, JR.

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	2,728,400.00
PREVIOUS EXTRAS.....\$	44,644.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	44,644.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	2,773,044.00
THIS CHANGE.....\$	42,625.00
TOTAL NET CHANGE.....\$	87,269.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	2,815,669.00
CONTRACT AWARD DATE.....	May 19, 2004
ORIGINAL CONTRACT COMPLETION DATE.....	May 19, 2005
PREVIOUS TIME EXTENSION.....	30
PREVIOUS ADJUSTED COMPLETION DATE.....	June 18, 2005
TIME EXTENSION THIS CHANGE.....	46
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	August 03, 2005
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	August 03, 2005

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	11,886.00	0.44	0
OWNER REQUESTS...\$	4,575.00	0.17	0
UNFORESEEN.....\$	2,467.00	0.09	0
OTHER.....\$	68,341.00	2.50	76
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	87,269.00	3.20	76

LEGEND:

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

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