

Office of School Facilities  
Rose Diamond, Chief Facilities Officer

**SUBJECT:           CHANGE ORDER NO. 2  
                      PROJECT NO. A0825S3661  
                      MODULAR CLASSROOM ADDITION  
                      NATURAL BRIDGE ELEMENTARY SCHOOL  
                      1650 NE 141 STREET, 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. 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 Construction Manager to proceed with items 1 and 2. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: These changes are to correct fire alarm and communications systems deficiencies, and to relocate a portable classroom to another school site.

This change will increase the contract price by \$42,458. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on May 22, 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. A0825S3661, Modular Classroom Addition, Natural Bridge Elementary School for an additional cost of \$42,458.

3661 Natural Bridge Elementary School  
 SUMMARY OF CHANGE ORDER NO.: 2  
 Project No.: A0825S3661 Modular Classroom Addition

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	11/15/2005	05/09/2006	SC	SC	19,027.00	19,027.00	0	0	
			Construction Manager provided labor, material and equipment to relocate one double-wide portable classroom from Natural Bridge Elementary School to Lakeview Elementary School.								
2	C	C	12/19/2005	05/09/2006	SC	SC	23,431.00	23,431.00	0	0	
			Construction Manager provided labor, material and equipment to add separate fire alarm pull box and extend underground conduits, wire and accessories for voice, data and spare to the teacher's lounge in existing building #1.								
CHANGE ORDER TOTAL:								42,458.00		0	0

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 3661 Natural Bridge Elementary School  
 Project No.: A0825S3661  
 Description: MODULAR CLASSROOM ADDITION  
 Architect: SPILLIS CANDELA & PARTNERS, INC.  
 EFCO: RONALD E FRAZIER & ASSOC, PA  
 Contractor: JAMES B. PIRTLE CONSTRUCTION CO. PRIME: JAMES B. PIRTLE

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,524,048.00
PREVIOUS EXTRAS.....	\$ 36,014.00	
PREVIOUS CREDITS.....	\$ 0.00	
PREVIOUS APPROVED NET CHANGE.....	\$	36,014.00
PREVIOUS APPROVED CONTRACT PRICE.....	\$	1,560,062.00
THIS CHANGE.....	\$	42,458.00
TOTAL NET CHANGE.....	\$	78,472.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	1,602,520.00
CONTRACT AWARD DATE.....		July 14, 2004
ORIGINAL CONTRACT COMPLETION DATE.....		February 14, 2005
PREVIOUS TIME EXTENSION.....		45
PREVIOUS ADJUSTED COMPLETION DATE.....		March 31, 2005
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		March 31, 2005
PROJECTED COMPLETION DATE.....		N/A
SUBSTANTIAL COMPLETION DATE.....		March 21, 2005

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors threshold = 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.....	0.00	0.00	0
SCOPE CHANGE.....	78,472.00	5.15	45
HURRICANE.....	0.00	0.00	0
Totals .....	78,472.00	5.15	45

\*\*\*\*\*

LEGEND:	TYPE:	DBO--Design-Builder Omission
	ER--PA/E Error	DBD--Design-Builder Default
ORIGIN:	HC--Hurricane	CD-- Contractor Default
A-- A/E	OM--P/A Omission	CE-- Contractor Error
E-- Educational Fac. Plan.	OT--Other	CR-- Contractor Request
P-- Project Manager	OW--Owner Request	FE-- Fastrack/Coord. Error
D-- DCPS Specialists/Depts.	SC--Scope Change	FO-- Fastrack/Coord. Omission
C-- Contractor	UN--Unforseen	ID-- Inspection Delay
S-- State DOE	CAUSE:	MD-- Manufacturer's Delay
M-- Maintenance Dept.	AE --Architectural Error	OO-- Owner Omission
U-- User (Principal/Admin.)	AO --Architectural Omission	OD-- Owner Delay
I-- UBCI	EEE--Electrical Engineering Error	OR-- Owner Request
AM--Asbestos Mgmt.	EEO--Electrical Engineering Omission	RA-- Reinstate Alternate
DS--Design Services (Group)	MEE--Mechanical Engineering Error	SC-- Scope Change
CM--Construction Manager	MEO--Mechanical Engineering Omission	SR-- State Requirement/Local/City
	SEE--Structural Engineering Error	RD-- Rain Delay
ACTION:	SEO--Structural Engineering Omission	UC-- Unforseen Conditions
A-- Approve	CEE--Civil Engineering Error	UD-- Utility Co. Delay
C-- Confirm Staff/TRC Authorize	CEO--Civil Engineering Omission	CL-- Clerical Error
C/A--Confirm/Approce Authorize	DBR--Design-Builder Request	UP-- Unit Price
	DBE--Design-Builder Error	UR-- Utility Requirement
		CMO--Construction Manager Omission
		CME--Construction Manager Error
		CC-- Criteria Change