

Facilities Operations, Maintenance and Planning  
Ana Rijo-Conde, Interim Assistant Superintendent

**SUBJECT:           CHANGE ORDER NO. 1  
                      PROJECT NO. A0529  
                      CLASSROOM ADDITION AND RENOVATIONS  
                      MAE WALTERS ELEMENTARY SCHOOL  
                      650 West 33 Street, Hialeah, Florida**

**COMMITTEE:       FACILITIES MANAGEMENT**

This request for change in the construction contract includes eight 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 Contractor to proceed with items 1 through 8. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: Additional cost to add a trench, duct bank, fencing, access road and a step-down footing; increase width of parking lot entrance; raise elevation of sewer system trap and ports; remove obsolete drainfield; and replace deteriorated sidewalks.

This additional cost will increase the contract price by an amount of \$30,404. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on August 26, 2003. 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 Change Order No. 1 on Project No. A0529, Classroom Addition and Renovations, Mae Walters Elementary School for an additional cost of \$30,404.

RA:ayb

5711 MAE WALTERS ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A0529 Classroom Addition and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	C	03/11/2003	07/29/2003	OM	AO	14,714.00	13,201.00	0	0	
			Contractor provided labor, material and equipment to install a trench and FPL duct bank required to relocate existing FPL overhead lines that conflicted with the new building.								
2	C	C	03/11/2003	07/29/2003	OM	AO	1,121.00	946.00	0	0	
			Contractor provided labor, material and equipment to furnish and install temporary safety fencing during the relocation of the FPL overhead lines that conflicted with the new building.								
3	C	C	03/11/2003	07/29/2003	OM	AO	1,558.00	1,558.00	0	0	
			Contractor provided labor, material and equipment to increase the width of the new parking lot entrance.								
4	C	C	03/11/2003	07/29/2003	OM	CEO	2,101.00	2,101.00	0	0	
			Contractor provided labor, material and equipment to raise the elevation of existing grease trap and sanitary sewer system utility access port covers at the new handicap parking area.								
5	C	C	03/11/2003	07/29/2003	OT	SR	5,930.00	5,372.00	0	0	
			Contractor provided labor, material and equipment to construct an emergency access road as required by the fire marshall.								
6	C	C	03/11/2003	07/29/2003	UN	UC	2,712.00	2,576.00	0	0	
			Contractor provided labor, material and equipment to remove the existing obsolete sanitary sewer system drainfield that conflicted with the new emergency access road.								

ATTACHMENT A

5711 MAE WALTERS ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A0529 Classroom Addition and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
7	C	C	03/11/2003	07/29/2003	UN	UC	3,887.00	3,287.00	0	0
<p>Contractor provided labor, material and equipment to install a step-down footing required to accommodate the sewer line connection, due to the connection point being higher than shown on the record drawings.</p>										
8	C	C	03/11/2003	07/29/2003	UN	UC	1,363.00	1,363.00	0	0
<p>Contractor provided labor, material and equipment to replace deteriorated existing sidewalks.</p>										
CHANGE ORDER TOTAL:								30,404.00	0	0

SUMMARY OF CHANGE ORDER NO.: 1  
 Facility: 5711 MAE WALTERS ELEMENTARY SCHOOL  
 Project No.: A0529  
 Description: CLASSROOM ADDITION AND RENOVATIONS  
 Architect: CARR SMITH CORRADINO  
 EFCCO: SPILLIS CANDELA & PARTNERS INC.  
 Contractor: BDI CONSTRUCTION COMPANY

PRIME: TEOBALDO ROSELL, JR.

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,426,500.00
UNUSED CONTINGENCY.....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	1,426,500.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,426,500.00
THIS CHANGE.....\$	30,404.00
TOTAL NET CHANGE.....\$	30,404.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,456,904.00
CONTRACT AWARD DATE.....	April 17, 2002
ORIGINAL CONTRACT COMPLETION DATE.....	July 31, 2003
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	July 31, 2003
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	July 31, 2003
PROJECTED COMPLETION DATE.....	December 29, 2003
SUBSTANTIAL COMPLETION DATE.....	N/A

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	17,806.00	1.24	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	7,226.00	0.50	0
OTHER.....\$	5,372.00	0.37	0
SCOPE CHANGE....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	30,404.00	2.13	0

\*\*\*\*\*

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

TYPE:

- ER--FA/E Error
- HC--Hurricane Andrew
- CM--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
- 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-- Unforseen 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

ACTION:

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