

Business Operations  
Ofelia San Pedro, Deputy Superintendent

**SUBJECT:           FINAL CHANGE ORDER NO. 1  
                      PROJECT NO. AK0049  
                      ROOF REPLACEMENT  
                      OJUS ELEMENTARY SCHOOL  
                      18600 WEST DIXIE HIGHWAY, MIAMI FLORIDA**

**COMMITTEE:       FACILITIES AND CONSTRUCTION REFORM**

This request for change in the construction contract includes eight 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 3. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: These changes are primarily for additional roof materials and deck replacement for this 78 year old facility, and to minimize interruptions to school operations.

This change will increase the contract price by \$10,555 and extend the contract completion date by 45 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on March 22, 2005. They were found to be necessary, fair, and equitable.

Contract Closeout Status: There are no outstanding punch list items, mandatories or provisos; and all required deliverables have been received.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm /approve Final Change Order No. 1 on Project No. AK0049, Roof Replacement, Ojus Elementary School for additional cost of \$10,555 and a time extension of 45 days.

OW:ayb

FINAL CHANGE ORDER  
 4061 Ojus Elementary School  
 SUMMARY OF CHANGE ORDER NO.: 1  
 Project No.: AK0049 Roof Replacement

ATTACHMENT A

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	M	07/09/2004	03/08/2005	SC	SC	3,307.40	3,300.00	0	0
Contractor provided labor, material and equipment to furnish and install stainless steel screen on gutters adjacent to covered walkways.										
2	C	C	05/10/2004	03/08/2005	UN	UC	6,299.13	6,299.00	0	0
Contractor provided labor, material and equipment to furnish and install composite boards between the membrane and the uncovered rough parapet surfaces at decks "A" and "B" in order to ensure proper adhesion.										
3	C	P	05/10/2004	03/08/2005	SC	SC	3,326.37	2,837.00	0	0
Contractor provided labor, material and equipment to remove and replace roof deck "T" that had deteriorated since the time of design.										
4	C	P	07/09/2004	03/08/2005	OW	OR	( 1,881.00)	( 1,881.00)	0	0
FPL credit for rebate for new roof insulation.										
5	A	U		03/08/2005	OW	OR	0.00	0.00	12	12
This is to extend the contract completion time due to FCAT testing.										
6	A	C		03/08/2005	OW	OR	0.00	0.00	8	8
This is to extend the contract completion time due to stainless steel gutter screens.										
7	C	P		03/08/2005	SC	SC	0.00	0.00	10	10
This is to extend the contract completion time for replacement of roof area "T".										

FINAL CHANGE ORDER

ATTACHMENT A

4061 Ojus Elementary School  
 SUMMARY OF CHANGE ORDER NO.: 1  
 Project No.: AK0049 Roof Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
8	A	C		03/08/2005	UN	UC	0.00	0.00	15	15

This is to extend the contract completion  
 time for composite boards at roof decks  
 "A" and "B" parapet surfaces.

CHANGE ORDER TOTAL: 10,555.00 45

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 4061 Ojus Elementary School  
 Project No.: AK0049  
 Description: ROOF REPLACEMENT  
 Architect: ARCHITEKNICS, INC.  
 EFCC: BERMELLO AJAMIL & PARTNERS  
 Contractor: ADVANCED ROOFING, INC.

PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	325,825.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	325,825.00
THIS CHANGE.....\$	10,555.00
TOTAL NET CHANGE.....\$	10,555.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	336,380.00
CONTRACT AWARD DATE.....	October 22, 2003
ORIGINAL CONTRACT COMPLETION DATE.....	April 19, 2004
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	April 19, 2004
TIME EXTENSION THIS CHANGE.....	45
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	June 03, 2004
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	June 03, 2004

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors + 15% Omissions Threshold = 21/2 %

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	-1,881.00	-0.58	20
UNFORESEEN.....\$	6,299.00	1.93	15
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	6,137.00	1.88	10
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	10,555.00	3.23	45

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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
- 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
- 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 Alternata
- 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