

Business Operations
Joe Arriola, Chief Business Officer

**SUBJECT: FINAL CHANGE ORDER NO. 1
PROJECT NO. BB-0506
ROOF REPLACEMENT
NATHAN B. YOUNG ELEMENTARY SCHOOL
14120 N.W. 24 Avenue, Opa-Locka, Florida**

This request for change in the construction contract includes nine 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 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.

These changes will increase the contract price by \$1,782 and extend the contract completion date by 79 days. These items have been recommended by the Project Architect and completed by the Contractor and confirmed/approved on February 27, 2002 by the Technical Review Committee. 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.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Final Change Order No. 1 on Project No. BB-0506, Roof Replacement, Nathan B. Young Elementary School for an additional cost of \$1,782 and a time extension of 79 days.

DO:ayb

FINAL CHANGE ORDER

ATTACHMENT A

5971 NATHAN B. YOUNG ELEMENTARY SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 1
 Project No.: BB-0506 Roof Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C/A	C	02/14/2001	02/12/2002	OM	AO	4,018.00	3,979.00	14	14
			Contractor provided labor, material and equipment to furnish and install additional supports for existing electrical diconnects, in order to enable the installation of the specified flashing.							
2	C/A	C	02/14/2001	02/12/2002	OM	AO	503.00	503.00	7	3
			Contractor provided labor, material and equipment to remove and relocate an existing security camera that conflicted with the replacement of roof deck "B".							
3	C/A	C	05/16/2001	02/12/2002	OM	AO	1,819.00	1,819.00	5	5
			Contractor provided labor, material and equipment to modify the existing roof ladders to enable the roof system installation.							
4	C	P	03/07/2001	02/12/2002	OW	OR	(5,037.00)	(5,037.00)	0	0
			Contractor provided a credit for the roof insulation rebate from FPL.							
5	C/A	U	05/16/2001	02/12/2002	SC	SC	2,903.00	2,903.00	3	3
			Contractor provided labor, material and equipment to furnish and install additional downspouts and gutters at deck "B", in order to correct an existing drainage problem.							
6	C	C	06/06/2001	02/12/2002	SC	SC	(875.00)	(2,500.00)	0	0
			Contractor provided a credit for furnishing and installing a smaller-than-specified storm drainage system catch basin.							

FINAL CHANGE ORDER

ATTACHMENT A

5971 NATHAN B. YOUNG ELEMENTARY SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 1
 Project No.: BB-0506 Roof Replacement

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
7	C/A	C	05/16/2001	02/12/2002	UN	UC	115.00	115.00	1	0
			Contractor provided labor, material and equipment to repair an existing damaged HVAC system refrigerant line located at condensing unit #2.							
8	A	U		02/12/2002	OT	CR	0.00	0.00	10	10
			This is to extend the contract completion time due to student FCAT testing.							
9	A	C		02/12/2002	SC	SC	0.00	0.00	60	44
			This is to extend the contract completion time due to the DERM review and approval process for furnishing a smaller-than-specified storm drainage system catch basin.							
CHANGE ORDER TOTAL:								1,782.00		79

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 5971 NATHAN B. YOUNG ELEMENTARY SCHOOL
 Project No.: BB-0506
 Description: ROOF REPLACEMENT
 Architect: BROWN & BROWN ARCHITECTS
 EFCO: N/A
 Contractor: UNLIMITED ROOFING SERVICES, INC. PRIME: MANNY MENEDEZ

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	388,000.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	388,000.00
THIS CHANGE.....\$	1,782.00
TOTAL NET CHANGE.....\$	1,782.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	389,782.00
CONTRACT AWARD DATE.....	October 11, 2000
ORIGINAL CONTRACT COMPLETION DATE.....	March 09, 2001
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	March 09, 2001
TIME EXTENSION THIS CHANGE.....	79
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	May 27, 2001
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	May 27, 2001

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	6,301.00	1.62	22
OWNER REQUESTS...\$	-5,037.00	-1.29	0
UNFORESEEN.....\$	115.00	0.02	0
OTHER.....\$	0.00	0.00	10
SCOPE CHANGE.....\$	403.00	0.10	47
HURRICANE.....\$	0.00	0.00	0
Totals\$	1,782.00	0.45	79

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-- 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