

Business Operations
Bob Brown, District Director

**SUBJECT: FINAL CHANGE ORDER NO. 1
 PROJECT NO. A-0758
 ROOF REPLACEMENT AND SITE DRAINAGE
 NORTH BEACH ELEMENTARY SCHOOL
 4100 PRARIE AVENUE, MIAMI BEACH, FLORIDA**

COMMITTEE: BUSINESS SERVICES

This request for change in the construction contract includes ten 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 9. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Credits for the FPL roof insulation rebate and for not performing all of the specified work; demolish and replace existing deteriorated roof system sat deck #3F; ad caulking, and a temporary roofing system; and a time extension due to rain days.

These changes will increase the contract price by \$17,143 and extend the contract completion date by 46 days. These items have been recommended by the Project Architect, completed by the Contractor and confirmed/approved on August 19, 2002 by the Technical Review Committee. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Final Change Order No. 1 on Project No. A-0758, Roof Replacement and Site Drainage, North Beach Senior High for an additional cost of \$17,143 and a time extension of 46 days.

DO:ayb

FINAL CHANGE ORDER

ATTACHMENT A

3741 NORTH BEACH ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A-0758 Roof Replacement and Site Drainage

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	05/04/2002	08/14/2002	OW	OR	(5,250.00)	(5,250.00)	0	0
Contractor provided a credit for the FPL roof insulation rebate.										
2	C	C	05/04/2002	08/14/2002	OT	UP	(2,050.00)	(7,240.00)	0	0
Contractor provided a credit for not using all of the unit priced items called for in the contract.										
3	C	C	05/04/2002	08/14/2002	OW	OR	(3,042.00)	(5,346.00)	0	0
Contractor provided a credit for not performing some of the work adjacent to roof deck #40.										
4	C	C	05/04/2002	08/14/2002	SC	SC	(1,848.00)	(1,848.00)	0	0
Contractor provided a credit for not furnishing and installing roofing on deck #8.										
5	C	C	05/04/2002	08/14/2002	SC	SC	(3,200.00)	(3,200.00)	0	0
Contractor provided a credit for not removing and replacing the damaged existing concrete slab at the east side of the facility.										
6	C	C	05/04/2002	08/14/2002	SC	SC	(694.00)	(1,120.00)	0	0
Contractor provided a credit for not furnishing and installing the stainless steel roof gutter at deck #4B.										
7	C/A	C	05/04/2002	08/14/2002	SC	SC	37,333.85	37,333.00	9	9
Contractor provided labor, material and equipment to demolish the existing deteriorated roof system at deck #3F and to furnish and install a new roof system.										

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3741 NORTH BEACH ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A-0758 Roof Replacement and Site Drainage

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
8	C/A	C	05/04/2002	08/14/2002	UN	UC	614.85	614.00	1	1	
<p>Contractor provided labor, material and equipment to furnish and install caulking at the existing steel channels adjacent to roof decks #4A and #4B.</p>											
9	C/A	C	05/04/2002	08/14/2002	UN	UC	3,860.00	3,200.00	17	8	
<p>Contractor provided labor, material and equipment to furnish install a temporary roofing system to accommodate the separate new addition project.</p>											
10	A	C		08/14/2002	UN	RD	0.00	0.00	70	28	
<p>This is to extend the contract completion date due to rain days above and beyond those allowed for in the contract.</p>											
CHANGE ORDER TOTAL:								17,143.00	46		

FINAL CHANGE ORDER

ATTACHMENT A

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 3741 NORTH BEACH ELEMENTARY SCHOOL
 Project No.: A-0758
 Description: ROOF REPLACEMENT AND SITE DRAINAGE
 Architect: BROWN & BROWN ARCHITECTS
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: WEISS & WOOLRICH SOUTHERN ENTERPRISES, PRIME: JEFFREY WEISS

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	476,000.00
UNUSED CONTINGENCY.....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	476,000.00
PREVIOUS EXTRAS.....\$	0.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	476,000.00
THIS CHANGE.....\$	17,143.00
TOTAL NET CHANGE.....\$	17,143.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	493,143.00
CONTRACT AWARD DATE.....	April 18, 2001
ORIGINAL CONTRACT COMPLETION DATE.....	January 13, 2002
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	January 13, 2002
TIME EXTENSION THIS CHANGE.....	46
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	February 28, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	February 28, 2002

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	-10,596.00	-2.22	0
UNFORESEEN.....\$	3,814.00	0.80	37
OTHER.....\$	-7,240.00	-1.52	0
SCOPE CHANGE.....\$	31,165.00	6.54	9
HURRICANE.....\$	0.00	0.00	0
Totals\$	17,143.00	3.60	46

LEGEND:

ORIGIN:	TYPE:	CAUSE:
A-- A/E	ER--PA/E Error	AE --Architectural Error
E-- Educational Fac. Plan.	HC--Hurricane Andrew	AO --Architectural Omission
P-- Project Manager	OM--P/A Omission	EEE--Electrical Engineering Error
D-- DCPS Specialists/Depts.	OT--Other	EEO--Electrical Engineering Omission
C-- Contractor	OW--Owner Request	MEE--Mechanical Engineering Error
S-- State DOE	SC--Scope Change	MEO--Mechanical Engineering Omission
M-- Maintenance Dept.	UN--Unforeseen	SEE--Structural Engineering Error
U-- User (Principal/Admin.)		SEO--Structural Engineering Omission
I-- UBCI		CEE--Civil Engineering Error
AM--Asbestos Mgmt.		CEO--Civil Engineering Omission
DS--Design Services (Group)		DBR--Design-Builder Request
CM--Construction Manager		DBE--Design-Builder Error
ACTION:		DBO--Design-Builder Omission
A-- Approve		DBD--Design-Builder Default
C-- Confirm Staff/TRC Authorize		CD-- Contractor Default
C/A--Confirm/Approce Authorize		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