

January 29, 2003

Business Operations
Larry W. Staneart, Chief Business Officer

**SUBJECT: FINAL CHANGE ORDER NO. 3
 PROJECT NO. KV0021
 ROOF REPLACEMENT/SITE DRAINAGE
 REDLAND MIDDLE SCHOOL
 16001 SW 248 Street, Homestead, Florida**

COMMITTEE: BUSINESS SERVICES

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

Change Items Synopsis: Removal of work from contract. This change order will close this contract and provide funding to complete the work with another Contractor.

These changes will decrease the contract price by \$1,343,516. These items have been recommended by the Project Architect and were approved by the Technical Review Committee on January 23, 2003. They were found to be necessary, fair, and equitable. There is a long-standing dispute with the Contractor as to the scope of work required by the contract documents. By deleting the remaining work this contract can be closed and new bids taken to complete the work. The Contractor does not agree with the amount of this credit.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 3 on Project No. KV0021, Roof Replacement/Site Drainage, Redland Middle School for a credit of \$1,343,516.

JR:ayb

ATTACHMENT A

6761 REDLAND MIDDLE SCHOOL
SUMMARY OF CHANGE ORDER NO.: 3
Project No.: KV0021 Roof Replacement/Site Drainage

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	U	10/28/2002	01/14/2003	OT	CE	(1,100.00)	(1,800.00)	0	0	
			This credit reimburses MDCPS for the cost of replacing computers and books damaged due to several rainwater leaks that occurred while the Contractor was performing reroofing work.								
2	C	P	10/28/2002	01/14/2003	OT	CE	0.00	(58,246.00)	0	0	
			This credit reimburses MDCPS for the cost of removing and replacing damaged wood nailers from the top of the parapet walls. Damage occurred as a result of the Contractors failure to protect wood from inclement weather.								
3	C	U	10/28/2002	01/14/2003	OT	CE	0.00	(200.00)	0	0	
			This credit reimburses MDCPS for the cost of replacing ceiling tiles in room #A211 that were damaged due to rainwater leaks that occurred while the Contractor was performing reroofing work.								
4	C	U	10/28/2002	01/14/2003	OT	CE	0.00	(550.00)	0	0	
			This credit reimburses MDCPS for the cost of replacing ceiling tiles and a light fixture in room #A210 that were damaged due to rainwater leaks that occurred while the Contractor was performing reroofing work.								
5	C	U	10/28/2002	01/14/2003	OT	CE	0.00	(250.00)	0	0	
			This credit reimburses MDCPS for the cost of sealing the drainage pipe in room #A208.								
6	C	P	10/28/2002	01/14/2003	OT	CD	0.00	(120.00)	0	0	
			This credit reimburses MDCPS for the cost of patching and finishing the existing wall above roof deck "DA".								

ATTACHMENT A

6761 REDLAND MIDDLE SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 3
 Project No.: KV0021 Roof Replacement/Site Drainage

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
7	C	P	10/28/2002	01/14/2003	OT	CD	0.00	(247.00)	0	0
<p>This credit reimburses MDCPS for the cost of patching and finishing an existing wall due to walkway demolition by the Contractor.</p>										
8	C	U	10/28/2002	01/14/2003	OT	CE	(40.00)	(400.00)	0	0
<p>This credit reimburses MDCPS for the cost of replacing a fire alarm system smoke detector and accessories that were damaged due to rainwater leaks that occurred while the Contractor was performing reroofing work.</p>										
9	C	P	10/28/2002	01/14/2003	OT	CD	0.00	(5,670.00)	0	0
<p>This credit reimburses MDCPS for the cost of applying stucco on the parapet walls, due to the removal of the counterflashings.</p>										
10	C	P	10/28/2002	01/14/2003	SC	SC	0.00	(27,750.00)	0	0
<p>This credit is for deleting the top flashing ply at the parapet walls from the scope of work.</p>										
11	C	A	10/28/2002	01/14/2003	SC	SC	0.00	(1,248,283.00)	0	0
<p>This credit is for deleting the asbestos removal and subsequent reroofing from the scope of work.</p>										
							CHANGE ORDER TOTAL:	-1,343,516.00		0

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 6761 REDLAND MIDDLE SCHOOL
 Project No.: KV0021
 Description: ROOF REPLACEMENT/SITE DRAINAGE
 Architect: KVH ARCHITECTS
 EFCO: SPILLIS CANDELA & PARTNERS INC.
 Contractor: THERMA SEAL ROOFS, INC.

PRIME: DONALD L. CAMERON

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,615,000.00
UNUSED CONTINGENCY.....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	1,615,000.00
PREVIOUS EXTRAS.....\$	94,747.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	94,747.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,709,747.00
THIS CHANGE.....\$	-1,343,516.00
TOTAL NET CHANGE.....\$	-1,248,769.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	366,231.00
CONTRACT AWARD DATE.....	August 22, 2001
ORIGINAL CONTRACT COMPLETION DATE.....	July 23, 2002
PREVIOUS TIME EXTENSION.....	76
PREVIOUS ADJUSTED COMPLETION DATE.....	October 07, 2002
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	October 07, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	N/A

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...\$	0.00	0.00	0
UNFORESEEN.....\$	94,747.00	5.86	76
OTHER.....\$	-67,483.00	-4.17	0
SCOPE CHANGE.....\$	-1,276,033.00	-79.01	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	-1,248,769.00	-77.32	76

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 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