Business Operations
Joe Arriola, Chief Business Officer

SUBJECT: CHANGE ORDER NO. 2

PROJECT NO. KV0021 ROOF REPLACEMENT

REDLAND MIDDLE SCHOOL

16001 SW 248 Street, Homestead, Florida

This request for change in the construction contract includes one item for the School Board's confirmation and consideration. Attachment A presents a description of the item, 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 item 1. This item is presented to the Board for confirmation and consideration as required by State Statute.

Change Item Synopsis: Additional roof drainage system excavation and structural reinforcing.

This change will <u>increase</u> the contract price by \$23,408 and <u>extend</u> the contract completion date by 21 days. This item has been recommended by the Project Architect, completed by the Contractor and confirmed/approved on May 21, 2002 by the Technical Review Committee. It was found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida,

confirm/approve Change Order No. 2 on Project No. KV0021, Roof Replacement, Redland Middle School for an additional cost of

\$23,408 and a time extension of 21 days.

JR:ayb

ATTACHMENT A

6761 REDLAND MIDDLE SCHOOL
SUMMARY OF CHANGE ORDER NO.: 2

Project No.: KV0021 Roof Replacement

DOLLARS DAYS ACTION STAFF ARG REQ. AUTH. AUTH. ITEM REQ ORIG. AUTH. APPVD. TYPE CAUSE REC. REQ. REC. 1 C/A С 07/23/2002 04/30/2002 UC 23,408.00 23,408.00 21 21

Contractor provided labor, material and equipment to perform additional roof drainage system excavation on unforeseen existing underground structures. This included furnishing and installing reinforced concrete slabs and header walls to route the stormwater to the existing drainage system.

CHANGE ORDER TOTAL:

23,408.00

21

PRIME: DONALD L. CAMERON

N/A

SUMMARY OF CHANGE ORDER NO.:

Facility:

6761 REDLAND MIDDLE SCHOOL

KV0021 Project No.:

Description:

ROOF REPLACEMENT KVH ARCHITECTS

Architect:

RECO: Contractor:

THERMA SEAL ROOFS, INC.

SPILLIS CANDELA & PARTNERS INC.

CONTRACT STATUS ORIGINAL CONTRACT PRICE.....\$ 1,615,000.00 REDUCTION OF USED CONTINGENCY....\$ 0.00 CONTRACT PRICE AFTER CONTINGENCY.....\$ 1,615,000.00 PREVIOUS EXTRAS.....\$ 71,339.00 PREVIOUS CREDITS.....\$ 0.00 PREVIOUS APPROVED NET CHANGE.....\$ 71,339.00 PREVIOUS APPROVED CONTRACT PRICE.....\$ 1,686,339.00 THIS CHANGE.....\$ 23,408.00 TOTAL NET CHANGE.....\$ 94,747.00 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 1,709,747.00 CONTRACT AWARD DATE..... August 22, 2001 ORIGINAL CONTRACT COMPLETION DATE..... July 23, 2002 PREVIOUS TIME EXTENSION..... 55 PREVIOUS ADJUSTED COMPLETION DATE..... September 16, 2002 TIME EXTENSION THIS CHANGE..... 21 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... October 07, 2002 PROJECTED COMPLETION DATE..... October 07, 2002 SUBSTANTIAL COMPLETION DATE.....

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\$	0.00	0.00	0	
SCOPE CHANGE\$	0.00	0.00	0	
HURRICANE\$	0.00	0.00	0	
Totals\$	94,747.00	5.86	76	_

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

00-- 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