

Business Operations
Ofelia San Pedro, Deputy Superintendent

**SUBJECT: CHANGE ORDER NO. 3
 PROJECT NO. LP0024
 DESIGN BUILD - RENOVATION OF SCIENCE CLASSROOMS
 HOMESTEAD SENIOR HIGH SCHOOL
 235 SE 12 AVENUE, HOMESTEAD FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

This request for change in the construction contract includes four 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 item 1. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: These changes are to replace instead of reinstall existing science fume hoods since the interior surfaces were discovered to be corroded and damaged upon disassembly, and to extend the contract due to the school being closed during winter break and due to the Fire Safety Evaluation Study report.

This change will increase the contract price by \$19,673 and extend the contract completion date by 126 days. These items have been recommended by the Design Builder 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.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 3 on Project No. LP0024, Design Build - Renovation Of Science Classrooms, Homestead Senior High for an additional cost of \$19,673 and approve a time extension of 126 days.

JV:ayb

7151 Homestead Senior High
SUMMARY OF CHANGE ORDER NO.: 3
Project No.: LP0024 Design Build - Renovation of Science

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	02/15/2005	03/08/2005	UN	UC	19,673.00	19,673.00	0	0
			<p>Design Builder provided labor, material and equipment to remove and replace existing corroded, damaged and inoperable fume hoods in rooms #316, #317 and #318. This was necessary in lieu of the specified removal and reinstallation since the interior surfaces of the hoods were discovered to be in deteriorated condition upon disassembly.</p>							
2	A	C		03/08/2005	UN	UC	0.00	0.00	55	55
			<p>This to extend the contract completion date due to the replacement of the fume hoods in rooms #316, #317 and #318.</p>							
3	A	C		03/08/2005	OT	DBR	0.00	0.00	5	5
			<p>This is to extend the contract completion date due to the school being closed during the winter holiday break.</p>							
4	A	C		03/08/2005	OT	SR	0.00	0.00	90	66
			<p>This is to extend the contract completion date due to delays in the approval of the Fire Safety Evaluation Study (FSSES) report, which prevented the Design Builder from continuing the sequential classroom renovations.</p>							
CHANGE ORDER TOTAL:								19,673.00		126

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 7151 Homestead Senior High
 Project No.: LP0024
 Description: DESIGN BUILD - RENOVATION OF SCIENCE
 Architect: C3TS CORZO CASTELLA & CARBALLO THOMPSON
 EFCO: BERMELLO, AJAMIL & PARTNERS
 Contractor: HEWETT-KIER CONSTRUCTION, INC. PRIME: JAMES R. HEWETT

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	1,262,700.00
PREVIOUS EXTRAS.....\$	26,363.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	26,363.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	1,289,063.00
THIS CHANGE.....\$	19,673.00
TOTAL NET CHANGE.....\$	46,036.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	1,308,736.00
CONTRACT AWARD DATE.....	April 09, 2003
ORIGINAL CONTRACT COMPLETION DATE.....	April 28, 2004
PREVIOUS TIME EXTENSION.....	221
PREVIOUS ADJUSTED COMPLETION DATE.....	December 05, 2004
TIME EXTENSION THIS CHANGE.....	126
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	April 10, 2005
PROJECTED COMPLETION DATE.....	July 29, 2005
SUBSTANTIAL COMPLETION DATE.....	N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors + 15% Omissions threshold = 2-1/2%)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	11,293.00	0.89	45
UNFORESEEN.....\$	34,743.00	2.75	70
OTHER.....\$	0.00	0.00	232
SCOPE CHANGE....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	<u>46,036.00</u>	<u>3.64</u>	<u>347</u>

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/Approve Authorize

TYPE:

ER--PA/E Error
 HC--Hurricane Andrew
 OM--P/A Omission
 OT--Other
 OW--Owner Request
 SC--Scope Change
 UN--Unforeseen

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-- 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