

Office of Superintendent of Schools
Board Meeting of September 7, 2005

August 24, 2005

Office of School Facilities
Rose Diamond, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 3
 PROJECT NO. A0816
 NEW - GYMNASIUM ADDITION, REMODELING AND RENOVATION
 MIAMI NORLAND SENIOR HIGH SCHOOL
 1050 NW 195 STREET, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

This request for change in the construction contract includes three 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. In order to prevent delay in the completion of the project, staff authorized the Contractor to proceed with items 1 through 3. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: These changes are due to unforeseen existing conditions and deterioration at this 47-year-old facility.

This change will increase the contract price by \$47,804. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on August 18, 2005. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 3 on Project No. A0816, New - Gymnasium Addition, Remodeling and Renovation, Miami Norland Senior High School for an additional cost of \$47,804.

AP:ayb

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ATTACHMENT A

7381 Miami Norland Senior High

SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A0816 NEW - GYMNASIUM ADDITION, REMODELING AND

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	07/20/2005	08/02/2005	UN	UC	6,370.00	6,370.00	0	0	
			Design Builder provided design, labor, material and equipment to construct a new storm drainage system at the southeast corner of the new gymnasium. This was necessary in order to abandon the existing conflicting unforeseen seepage trench that was discovered during demolition.								
2	C	M	07/20/2005	08/02/2005	UN	UC	3,040.00	3,040.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install conduit, wire and accessories to relocate an existing irrigation system sprinkler pump.								
3	C	C	07/20/2005	08/02/2005	UN	UC	39,720.00	38,394.00	0	0	
			Design Builder provided design, labor, material and equipment to remove and replace the existing deteriorated boys' locker room slab. The slab started cracking and crumbling after some sawcuts were made for new plumbing. The existing condition was caused by the subgrade not being structurally sound and by continued deterioration over the years in this 47-year-old facility.								
CHANGE ORDER TOTAL:								47,804.00	0		

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 7381 Miami Norland Senior High
 Project No.: A0816
 Description: NEW - GYMNASIUM ADDITION, REMODELING
 Architect: BROWN & BROWN ARCHITECTS
 EFCO: DADE COUNTY PUBLIC SCHOOLS
 Contractor: THE COLLAGE COMPANIES PRIME: MR. BRIAN A. WALSH

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	7,624,000.00
PREVIOUS EXTRAS.....	\$	420,273.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUS APPROVED NET CHANGE.....	\$	420,273.00
PREVIOUS APPROVED CONTRACT PRICE.....	\$	8,044,273.00
THIS CHANGE.....	\$	47,804.00
TOTAL NET CHANGE.....	\$	468,077.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	8,092,077.00
CONTRACT AWARD DATE.....		August 20, 2003
ORIGINAL CONTRACT COMPLETION DATE.....		December 12, 2005
PREVIOUS TIME EXTENSION.....		154
PREVIOUS ADJUSTED COMPLETION DATE.....		May 15, 2006
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 15, 2006
PROJECTED COMPLETION DATE.....		May 15, 2006
SUBSTANTIAL COMPLETION DATE.....		N/A

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 0.00	0.00	0
OWNER REQUESTS...\$	45,300.00	0.59	0
UNFORESEEN.....\$	47,804.00	0.63	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	374,973.00	4.92	154
HURRICANE.....\$	0.00	0.00	0
Totals	\$ 468,077.00	6.14	154

LEGEND:	TYPE:	DBO--Design-Builder Omission
	ER--PA/E Error	DBD--Design-Builder Default
ORIGIN:	HC--Hurricane	CD-- Contractor Default
A-- A/E	OM--P/A Omission	CE-- Contractor Error
E-- Educational Fac. Plan.	OT--Other	CR-- Contractor Request
P-- Project Manager	OW--Owner Request	FE-- Fastrack/Coord. Error
D-- DCPS Specialists/Depts.	SC--Scope Change	FO-- Fastrack/Coord. Omission
C-- Contractor	UN--Unforeseen	ID-- Inspection Delay
S-- State DOE	CAUSE:	MD-- Manufacturer's Delay
M-- Maintenance Dept.	AE --Architectural Error	OO-- Owner Omission
U-- User (Principal/Admin.)	AO --Architectural Omission	OD-- Owner Delay
I-- UBCI	EEE--Electrical Engineering Error	OR-- Owner Request
AM--Asbestos Mgmt.	EEO--Electrical Engineering Omission	RA-- Reinstate Alternate
DS--Design Services (Group)	MEE--Mechanical Engineering Error	SC-- Scope Change
CM--Construction Manager	MEO--Mechanical Engineering Omission	SR-- State Requirement/Local/City
	SEE--Structural Engineering Error	RD-- Rain Delay
ACTION:	SEO--Structural Engineering Omission	UC-- Unforeseen Conditions
A-- Approve	CEE--Civil Engineering Error	UD-- Utility Co. Delay
C-- Confirm Staff/TRC Authorize	CEO--Civil Engineering Omission	CL-- Clerical Error
C/A--Confirm/Approve Authorize	DBR--Design-Builder Request	UP-- Unit Price
	DBE--Design-Builder Error	UR-- Utility Requirement
		CMO--Construction Manager Omission
		CME--Construction Manager Error
		CC-- Criteria Change