

Office of School Facilities
Jaime G. Torrens, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 3
 PROJECT NO. A0742
 PROTOTYPE SENIOR HIGH SCHOOL
 HIALEAH GARDENS SENIOR HIGH SCHOOL
 11700 NW HIALEAH GARDEN BOULEVARD, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

**LINK TO
STRATEGIC PLAN: IMPROVE CONSTRUCTION SERVICES**

This request for change in the construction contract includes three items for the School Board's 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. These items are presented to the Board for consideration as required by State Statute.

Change Items Synopsis: These changes are primarily due to City of Hialeah Gardens' requirement of a different-than-specified looped potable water system, additional storm drainage and pavers; and FPL and AT&T duct work and cable rerouting.

This change will increase the contract price by \$656,232. These items have been recommended by the Project Architect and were approved by the Technical Review Committee on August 14, 2009. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, approve Change Order No. 3 on Project No. A0742, Prototype Senior High School, Hialeah Gardens Senior High School for an additional cost of \$656,232.

7191 Hialeah Gardens Senior High School
SUMMARY OF CHANGE ORDER NO.: 3
Project No.: A0742 Prototype Senior High School

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	A	CM		08/04/2009	OT	SR	876,301.00	536,995.00	0	0	
							<p>Construction Manager to provided labor, material and equipment to furnish and install a different-than-specified looped potable water system, additional storm drainage systems and concrete pavers, as required by the City of Hialeah Gardens. This also includes FPL and AT&T main duct work and cable routing changes which required additional sanitary sewer system piping due to the rerouting.</p>				
2	A	CM		08/04/2009	OT	SR	71,940.00	67,584.00	0	0	
							<p>Contractor to provide labor, material and equipment to perform soil slope revisions at project perimeters including soil stabilization "geofabric" to keep the soil within the sites and meet adjacent site elevations per DERM requirements.</p>				
3	C	P		08/04/2009	SC	SC	64,360.00	51,653.00	0	0	
							<p>Contractor to provide labor, material and equipment to furnish and install infrastructure for "Promethean" boards in all educational spaces, in order to meet current design criteria.</p>				
CHANGE ORDER TOTAL:								656,232.00		0	

SUMMARY OF CHANGE ORDER NO.: 3

Facility: 7191 Hialeah Gardens Senior High School
 Project No.: A0742
 Description: PROTOTYPE SENIOR HIGH SCHOOL
 Architect: SPILLIS CANDELA & PARTNERS, INC.
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: JAMES A. CUMMINGS, INC. PRIME: JAMES A. CUMMINGS

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	75,665,488.00
PREVIOUS EXTRAS.....\$	688,763.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	688,763.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	76,354,251.00
THIS CHANGE.....\$	656,232.00
TOTAL NET CHANGE.....\$	1,344,995.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	77,010,483.00
CONTRACT AWARD DATE.....	July 12, 2006
ORIGINAL CONTRACT COMPLETION DATE.....	January 09, 2009
PREVIOUS TIME EXTENSION.....	71
PREVIOUS ADJUSTED COMPLETION DATE.....	March 21, 2009
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	March 21, 2009
PROJECTED COMPLETION DATE.....	September 10, 2009
SUBSTANTIAL COMPLETION DATE.....	N/A

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	1,061,839.00	1.40	71
SCOPE CHANGE.....\$	283,156.00	0.37	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	1,344,995.00	1.77	71

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/Approce 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