

April 30, 2003

Facilities Operations, Maintenance and Planning  
Ana Rijo-Conde, Interim Assistant Superintendent

**SUBJECT:           CHANGE ORDER NO. 5  
                      PROJECT NO. A0748  
                      DESIGN-BUILD, STATE SCHOOL "PPP"  
                      JOHN A. FERGUSON SENIOR HIGH SCHOOL  
                      15900 SW 56th Street, Miami, Florida**

**COMMITTEE:       FACILITIES MANAGEMENT**

This request for change in the construction contract includes two items for the School Board's confirmation and 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 confirmation and consideration as required by State Statute.

Change Item Synopsis: Credit for racquetball courts; and add conduits and piping for future playfield facilities.

These changes will decrease the contract price by \$4,660. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee on April 21, 2003. They were found to be necessary, fair, and equitable.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 5 on Project No. A0748, Design-Build, State School "PPP", John A. Ferguson Senior High School for a credit of \$4,660.

RP:ayb

7121 JOHN A. FERGUSON SENIOR HIGH SCHOOL  
 SUMMARY OF CHANGE ORDER NO.: 5  
 Project No.: A0748 Design-Build, State School "ppp"

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	U	03/26/2003	04/15/2003	OW	OR	( 79,326.00)	( 77,217.00)	0	0
Design Builder provided a credit for the deletion of the racquetball courts from the project.										
2	A	U		04/15/2003	OW	OR	97,866.00	72,557.00	0	0
Design Builder to provide design, labor, material and equipment to furnish and install underground sanitary sewer and water pipe, and electrical power and data communications conduits. These utilities are to be terminated at the playfield for future facilities, including restrooms.										
CHANGE ORDER TOTAL:							-4,660.00		0	0

SUMMARY OF CHANGE ORDER NO.: 5

Facility: 7121 JOHN A. FERGUSON SENIOR HIGH SCHOOL  
 Project No.: A0748  
 Description: DESIGN-BUILD, STATE SCHOOL "PPP"  
 Architect: SPILLIS CANDELA & PARTNERS, INC. (DCP)  
 EFCO: BERMELLO, AJAMIL & PARTNERS  
 Contractor: BETANCOURT CASTELLON ASSOCIATES, INC. PRIME: ALBERT CASTELLON

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	37,638,000.00
UNUSED CONTINGENCY.....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	37,638,000.00
PREVIOUS EXTRAS.....\$	130,970.00
PREVIOUS CREDITS.....\$	56,956.00
PREVIOUS APPROVED NET CHANGE.....\$	
PREVIOUS APPROVED CONTRACT PRICE.....\$	74,014.00
THIS CHANGE.....\$	37,712,014.00
TOTAL NET CHANGE.....\$	-4,660.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	69,354.00
CONTRACT AWARD DATE.....	37,707,354.00
ORIGINAL CONTRACT COMPLETION DATE.....	May 16, 2001
PREVIOUS TIME EXTENSION.....	November 02, 2003
PREVIOUS ADJUSTED COMPLETION DATE.....	9
TIME EXTENSION THIS CHANGE.....	November 11, 2003
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	0
PROJECTED COMPLETION DATE.....	November 11, 2003
SUBSTANTIAL COMPLETION DATE.....	November 11, 2003
	N/A

CHANGE CAUSE SUMMARY:

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

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	14,155.00	0.03	0
OWNER REQUESTS...\$	-32,221.00	-0.08	0
UNFORESEEN.....\$	60,000.00	0.15	0
OTHER.....\$	10,272.00	0.02	9
SCOPE CHANGE.....\$	17,148.00	0.04	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	69,354.00	0.18	9

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
- 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