

Office of Superintendent of Schools
Board Meeting of May 14, 2003

May 12, 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 one item for the School Board's 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. This item is presented to the Board for consideration as required by State Statute.

Change Item Synopsis: Add conduits and piping for future playfield facilities.

This change will increase the contract price by \$72,557. This item has been recommended by the Project Architect and was approved by the Technical Review Committee on April 21, 2003. It was found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, approve Change Order No. 5 on Project No. A0748, Design-Build, State School "PPP", John A. Ferguson Senior High School for an additional cost of \$72,557.

RP:ayb

**REVISED
E - 27**

RE/SEI

ATTACHMENT A

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.

DELETED

1	A	U		04/15/2003	OW	OR	97,866.00	72,557.00	0	0
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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:							72,557.00	0
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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: BERMELO, 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.....\$	74,014.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	37,712,014.00
THIS CHANGE.....\$	72,557.00
TOTAL NET CHANGE.....\$	146,571.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	37,784,571.00
CONTRACT AWARD DATE.....	May 16, 2001
ORIGINAL CONTRACT COMPLETION DATE.....	November 02, 2003
PREVIOUS TIME EXTENSION.....	9
PREVIOUS ADJUSTED COMPLETION DATE.....	November 11, 2003
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	November 11, 2003
PROJECTED COMPLETION DATE.....	November 11, 2003
SUBSTANTIAL COMPLETION DATE.....	N/A

REVISED

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...\$	44,996.00	0.11	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\$	146,571.00	0.38	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--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