

Office of Superintendent of Schools
Board Meeting of January 16, 2002

December 20, 2001

Facilities Planning and Construction
Suzanne A. Marshall, Chief Facilities Officer (Construction)

**SUBJECT: CHANGE ORDER NO. 4
PROJECT NO. A-0405
ADDITIONS, REMODELING AND RENOVATIONS
MIAMI LAKES TECHNICAL SENIOR HIGH SCHOOL
5780 NW 158 Street, Hialeah, Florida**

This request for change in the construction contract includes four 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 Design Builder to proceed with items 1 through 4. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$59,491. These items have been recommended by the Project Architect, completed by the Design Builder and confirmed on November 27, 2001 by the Technical Review Committee. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 4 on Project No. A-0405, Additions, Remodeling and Renovations, Miami Lakes Technical Senior High School for an additional cost of \$59,491.

CC:ayb

ATTACHMENT A

8901 MIAMI LAKES TECHNICAL SENIOR HIGH SCHOOL

SUMMARY OF CHANGE ORDER NO.: 4

Project No.: A-0405 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	D	05/14/2001	11/27/2001	OW	OR	7,156.00	7,156.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install a different-than-specified sound control booth sliding window, and to make other architectural and electrical changes at the auditorium mezzanine.								
2	C	C	05/11/2001	11/27/2001	SC	SC	49,546.00	40,502.00	0	0	
			Design Builder provided design, labor, material and equipment to construct a covered walkway in front of the new auditorium, extending the entire length of building #2.								
3	C	C	05/11/2001	11/27/2001	UN	UC	11,786.00	6,850.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install replacement underground power conduit, wire and accessories for the existing marquee sign. This replaced existing damaged conduit.								
4	C	C	05/22/2001	11/27/2001	UN	UC	5,834.00	4,983.00	0	0	
			Design Builder provided design, labor, material and equipment to furnish and install a fire hydrant isolation valve and to relocate the existing underground water main away from the existing sanitary sewer line, in order to meet code.								
CHANGE ORDER TOTAL:								59,491.00	0	0	

SUMMARY OF CHANGE ORDER NO.: 4

Facility: 8901 MIAMI LAKES TECHNICAL SENIOR HIGH SCHOOL
 Project No.: A-0405
 Description: ADDITIONS, REMODELING AND RENOVATIONS
 Architect: THE ARCHITECTURAL PARTNERSHIP, INC. (DCP)
 EFCO: SPILLIS CANDELA & PARTNERS INC.
 Contractor: SBR JOINT VENTURE PRIME: ANTONIO M. ESTEVES

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		14,387,000.00
PREVIOUS EXTRAS.....\$	3,143,989.00	
PREVIOUS CREDITS.....\$	33,517.00	
PREVIOUS APPROVED NET CHANGE.....\$		3,110,472.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		17,497,472.00
THIS CHANGE.....\$		59,491.00
TOTAL NET CHANGE.....\$		3,169,963.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		17,556,963.00
CONTRACT AWARD DATE.....		July 22, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		June 12, 2000
PREVIOUS TIME EXTENSION.....		351
PREVIOUS ADJUSTED COMPLETION DATE.....		May 29, 2001
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 29, 2001
PROJECTED COMPLETION DATE.....		January 19, 2002
SUBSTANTIAL COMPLETION DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	2,925.00	0.02	0
UNFORESEEN.....\$	153,280.00	1.06	73
OTHER.....\$	124,706.00	0.86	58
* SCOPE CHANGE.....\$	2,889,052.00	20.08	220
HURRICANE.....\$	0.00	0.00	0
Totals \$	3,169,963.00	22.03	351

 * Added auditorium and 5 classrooms not included in the original Scope Work approved by the Board on 05/12/1999, Item J-30.

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 Ngat.
- 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 Androw
- OM--P/A Omission
- OT--Other
- OW--Owner Request
- SC--Scope Change
- UN--Unforeseen

CAUSE:

- AE --Architectural Error
- AO --Architectural Omission
- EEK--Electrical Engineering Error
- EEO--Electrical Engineering Omission
- MEO--Mechanical Engineering Error
- MEO--Mechanical Engineering Omission
- SEK--Structural Engineering Error
- SEO--Structural Engineering Omission
- CEK--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-- Contracto 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