

Office of Superintendent of Schools  
Board Meeting of April 18, 2001

March 28, 2001

Facilities Planning and Construction  
Paul J. Phillips, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 1  
PROJECT NO. A-0419  
ADDITIONS, REMODELING AND RENOVATIONS  
W. R. THOMAS MIDDLE SCHOOL  
13001 SW 26 Street, Miami, Florida**

This request for change in the construction contract includes seven items for the School Board's confirmation. Attachment A presents a description of the items, the cause for the 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 7. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$44,584. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on March 12, 2001. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from an error and omissions in the design phase of the project. This factor will become part of the evaluation of this firm for consideration of future work with this school system.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, confirm Change Order No. 1 on Project No. A-0419, Additions, Remodeling and Renovations, W. R. Thomas Middle School for an extra of \$44,584.

JG:ayb

**J-37**

6901 THOMAS, W. R. MIDDLE

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A-0419 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	C	01/23/2001	03/06/2001	ER	AE	2,089.00	1,500.00	0	0	
			Contractor provided labor, material and equipment to furnish and install larger-than-specified windows.								
2	C	D	01/23/2001	03/06/2001	OM	EEO	5,733.00	3,744.00	0	0	
			Contractor provided labor, material and equipment to relocate the gas service from overhead to underground at the science labs instructors desks.								
3	C	D	01/23/2001	03/06/2001	OM	AO	1,787.00	1,787.00	0	0	
			Contractor provided labor, material and equipment to furnish and install additional roof curbs and exhaust ducts. This included associated roof penetrations, framing and sealing.								
4	C	C	01/23/2001	03/06/2001	UN	UC	7,708.00	7,708.00	0	0	
			Contractor provided labor, material and equipment to repair and replace existing deteriorated sanitary sewer system piping.								
5	C	D	01/23/2001	03/06/2001	UN	UC	9,186.00	9,186.00	0	0	
			Contractor provided labor, material and equipment to furnish and install a sanitary sewer system lift station, pump and piping to allow the connection of the building to the main. This was necessary because existing underground obstructions did not allow a gravity sewer line connection.								
6	C	C	01/23/2001	03/06/2001	UN	UC	10,425.00	9,322.00	0	0	
			Contractor provided labor, material and equipment to relocate existing underground hot water lines adjacent to the existing building that conflicted with the new foundations.								

6901 THOMAS, W. R. MIDDLE

SUMMARY OF CHANGE ORDER NO.: 1

Project No.: A-0419 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	D	01/23/2001	03/06/2001	UN	UC	14,202.00	11,337.00	29	0	
<p>Contractor provided labor, material and equipment to remove and replace existing unsuitable soil, as required by the geotechnical consultant. This included compacting.</p>											
CHANGE ORDER TOTAL:								44,584.00		0	

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 6901 THOMAS, W. R. MIDDLE  
 Project No.: A-0419  
 Description: Additions, Remodeling and Renovations  
 Architect: Diez-Mora Architects  
 Contractor: Crisal Construction Co., Inc.

PRIME: Alicia Marti Rodriguez

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		1,387,000.00
PREVIOUS EXTRAS.....\$	0.00	
PREVIOUS CREDITS.....\$	0.00	
PREVIOUS APPROVED NET CHANGE.....\$		0.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		1,387,000.00
THIS CHANGE.....\$		44,584.00
TOTAL NET CHANGE.....\$		44,584.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		1,431,584.00
CONTRACT AWARD DATE.....		May 17, 2000
ORIGINAL CONTRACT COMPLETION DATE.....		May 16, 2001
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		May 16, 2001
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 16, 2001
PROJECTED COMPLETION DATE.....		May 16, 2001
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	1,500.00	0.10	0
OMISSIONS.....\$	5,531.00	0.39	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	37,553.00	2.70	0
OTHER.....\$	0.00	0.00	0
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	44,584.00	3.21	0

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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
- MEO--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-- 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-- Unforseen Conditions
- UD-- Utility Co. Delay
- CL-- Clerical Error
- UP-- Unit Price
- UR-- Utility Requirement
- CMO--Construction Manager Omission
- CME--Construction Manager Error