

Office of Superintendent of Schools
Board Meeting of February 10, 1999

January 28, 1999

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

SUBJECT: CHANGE ORDER NO. 11
PROJECT NO. A-0317-37
PLUMBING
MIAMI EDISON MIDDLE SCHOOL
6101 NW 2 Avenue, 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 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 Contractor to proceed with Items 1 through 6. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$8,524 and adjust the contract completion by 286 days. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on December 10, 1998. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from errors and an omission 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. 11 on Project No. A-0317-37, Plumbing, Miami Edison Middle School, for an extra of \$8,524 and a time adjustment of 286 days.

WL:ayb

J-14

MIAMI EDISON MIDDLE
SUMMARY OF CHANGE ORDER NO. 11
Project No. A-0317-37 Plumbing

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	07/03/96	12/01/98		ER	MEE	3,289.50	3,290.00	0	0	
					Contractor provided labor, material and equipment to relocate the 4" diameter water main and meter box due to conflicts with the sidewalk.							
2	C	C	05/05/97	12/01/98		ER	MEE	1,523.21	1,523.00	0	0	
					Contractor provided labor, material and equipment to furnish and install different-than-specified sink support carriers in room #1-129.							
3	C	C	05/05/97	12/01/98		OM	MEO	3,320.49	3,320.00	0	0	
					Contractor provided labor, material and equipment to furnish and install condensate drain lines for the HVAC system fan coil units in the music and auditorium areas.							
4	C	C	05/05/97	12/01/98		OT	CE	(805.00)	(805.00)	0	0	
					This reimburses DCPS for the cost of patching and preparing of concrete floors in the classroom and administration building by the Carpet Contractor (Bid Division #24).							
5	C	C	05/05/97	12/01/98		UN	UC	931.00	931.00	0	0	
					Contractor provided labor, material and equipment to clean second floor area drains that were clogged with plaster.							
6	C	C	05/05/97	12/01/98		UN	UC	264.65	265.00	0	0	
					Contractor provided labor, material and equipment to unclog an area drain at the covered walkway.							

SUMMARY OF CHANGE ORDER NO.: 11
 Facility: MIAMI EDISON MIDDLE
 Project No.: A-0317-37
 Description: Plumbing
 ARCHITECT: R.J. Heisenbottle & Associated Architects
 CONTRACTOR: MCO-Pavarini, Inc. PRIME: Ann McNeill
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	1,295,000.00
PREVIOUS EXTRAS.....	\$	78,284.00
PREVIOUS CREDITS.....	\$	20,934.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	57,350.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	1,352,350.00
THIS CHANGE.....	\$ (360,914.00)
TOTAL NET CHANGE.....	\$ (303,564.00)
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	991,436.00
CONTRACT AWARD DATE.....	January 25, 1995	
ORIGINAL CONTRACT COMPLETION DATE.....	May 31, 1996	
PREVIOUS TIME EXTENSION.....	0	
PREVIOUS ADJUSTED COMPLETION DATE.....	May 31, 1996	
TIME EXTENSION THIS CHANGE	286	
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	March 13, 1997	
PROJECTED COMPLETION DATE.....	N/A	
ACCEPTANCE DATE.....	March 13, 1997	

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 12,576.00	0.97	0
OMISSIONS.....	\$ 29,959.00	2.31	0
OWNER REQUESTS...	\$ -369,438.00	-28.53	0
UNFORSEEN.....	\$ 6,820.00	0.53	0
OTHER.....	\$ 16,293.00	1.26	286
SCOPE CHANGE.....	\$ 226.00	0.02	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ (303,564.00)	(23.44)	286

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)

TYPE:

- ER-- PA/E Error
- HC-- Hurricane Andrew
- OM-- PA/E 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

- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contractor Request
- FE-- Fastrack/Coord. Error
- FO-- Fastrack/Coord. Omission
- ID-- Inspection Delay
- MD-- Manufacturer's Delay
- OD-- Owner Delay
- OO-- Owner Omission
- OR-- Owner Request
- RA-- Reinstate Alternate
- RD-- Rain Delay
- SC-- Scope Change
- SR-- State Requirement/Local/City
- UC-- Unforeseen Conditions
- UD-- Utility Co. Delay
- UP-- Unit Price
- CL-- Clerical Error
- UR-- Utility Requirement
- CMO-- Construction Manager Omission

ACTION

- A-- Approve
- C-- Confirm Staff/TRC Authorize
- C/A-- Confirm/Approve Authorize