

Office of Superintendent of Schools
Board Meeting of June 23, 1999

June 9, 1999

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

SUBJECT: FINAL CHANGE ORDER NO. 9
PROJECT NO. A-0540
ADDITIONS, REMODELING AND RENOVATIONS
HOMESTEAD SENIOR HIGH SCHOOL
2351 SE 12 Avenue, Homestead, Florida

This request for change in the construction contract includes ten 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 10. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$16,785. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on April 27, 1999. 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 Final Change Order No. 9 on Project No. A-0540, Additions, Remodeling and Renovations, Homestead Senior High School, for an extra of \$16,785.

NB:ayb

J-33

FINAL CHANGE ORDER
HOMESTEAD SENIOR
SUMMARY OF CHANGE ORDER NO. 9
Project No. A-0540 Additions, Remodeling and Renovations

ATTACHMENT A

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	03/22/99	04/20/99		ER	CEE	675.00	675.00	0	0	
					Contractor provided labor, material and equipment to remove and relocate curbing at the southwest corner of the site.							
2	C	C	03/22/99	04/20/99		OM	MEO	1,100.00	1,100.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional sanitary system vent piping in rooms #343 and #347.							
3	C	C	03/22/99	04/20/99		OM	AO	2,945.00	2,945.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional parking lot signage.							
4	C	C	03/22/99	04/20/99		OM	AO	210.00	210.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional fire extinguishers.							
5	C	C	03/22/99	04/20/99		OM	EEO	3,449.00	2,862.00	0	0	
					Contractor provided labor, material and equipment to furnish and install power conduit, wire, disconnects and accessories for the hot water heaters.							
6	C	C	03/22/99	04/20/99		OM	AO	1,900.00	1,689.00	0	0	
					Contractor provided labor, material and equipment to relocate an existing fire alarm system smoke detector in the custodial closet at corridor #315. This included constructing a plaster ceiling.							
7	C	C	03/22/99	04/20/99		OM	EEO	681.00	681.00	0	0	
					Contractor provided labor, material and equipment to furnish and install a lawn irrigation sprinkler system controller.							

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 9

Facility: HOMESTEAD SENIOR
 Project No.: A-0540
 Description: Additions, Remodeling and Renovations
 ARCHITECT: Smith/Korach/Hayet/Haynie Partnership
 CONTRACTOR: N & J Construction, Corp. PRIME: John Perez-Gurri

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	3,451,668.00
PREVIOUS EXTRAS.....\$	361,966.00
PREVIOUS CREDITS.....\$	3,935.00
PREVIOUSLY APPROVED NET CHANGE.....\$	358,031.00
PREVIOUSLY APPROVED CONTRACT PRICE.....\$	3,809,699.00
THIS CHANGE.....\$	16,785.00
TOTAL NET CHANGE.....\$	374,816.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	3,826,484.00
CONTRACT AWARD DATE.....	May 8, 1996
ORIGINAL CONTRACT COMPLETION DATE.....	September 4, 1997
PREVIOUS TIME EXTENSION.....	434
PREVIOUS ADJUSTED COMPLETION DATE.....	November 12, 1998
TIME EXTENSION THIS CHANGE	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	November 12, 1998
PROJECTED COMPLETION DATE.....	N/A
ACCEPTANCE DATE.....	November 12, 1998

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS..... \$	73,427.00	2.13	22
OMISSIONS..... \$	112,677.00	3.26	57
OWNER REQUESTS... \$	0.00	0.00	0
UNFORSEEN..... \$	179,726.00	5.21	264
OTHER..... \$	0.00	0.00	89
SCOPE CHANGE..... \$	4,981.00	0.14	0
HURRICANE..... \$	4,005.00	0.12	2
	=====	=====	=====
Totals	\$ 374,816.00	10.86	434

LEGEND

ORIGIN:

TYPE:

- | | | |
|------------------------------|---------------------------------------|-------------------------------------|
| A-- A/E | ER-- PA/E Error | CD-- Contractor Default |
| E-- Educational Fac. Plan. | HC-- Hurricane Andrew | CE-- Contractor Error |
| P-- Project Manager | OM-- PA/E Omission | CR-- Contractor Request |
| D-- DCPS Specialists/Depts. | OT-- Other | FE-- Fastrack/Coord. Error |
| C-- Contractor | OW-- Owner Request | FO-- Fastrack/Coord. Omission |
| S-- State DOE | SC-- Scope Change | ID-- Inspection Delay |
| M-- Maintenance Dept. | UN-- Unforeseen | MD-- Manufacturer's Delay |
| U-- User (Principal/Admin.) | CAUSE: | OD-- Owner Delay |
| I-- UBCI | AE-- Architectural Error | OO-- Owner Omission |
| AM-- Asbestos Mgmt. | AO-- Architectural Omission | OR-- Owner Request |
| DS-- Design Services (Group) | EEE-- Electrical Engineering Error | RA-- Reinstate Alternate |
| | EEO-- Electrical Engineering Omission | RD-- Rain Delay |
| | MEE-- Mechanical Engineering Error | SC-- Scope Change |
| | MEO-- Mechanical Engineering Omission | SR-- State Requirement/Local/City |
| | SEE-- Structural Engineering Error | UC-- Unforeseen Conditions |
| | SEO-- Structural Engineering Omission | UD-- Utility Co. Delay |
| | CEE-- Civil Engineering Error | UP-- Unit Price |
| | CEO-- Civil Engineering Omission | CL-- Clerical Error |
| | DBR-- Design-builder Request | UR-- Utility Requirement |
| | | CMO-- Construction Manager Omission |

ACTION

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