

Office of Superintendent of Schools
Board Meeting of April 14, 1999

March 24, 1999

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

SUBJECT: CHANGE ORDER NO. 8
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 \$20,303. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on March 2, 1999. 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 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. 8 on Project No. A-0540, Additions, Remodeling and Renovations, Homestead Senior High School, for an extra of \$20,303.

NB:ayb

J-13

HOMESTEAD SENIOR
SUMMARY OF CHANGE ORDER NO. 8
Project No. A-0540 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	C	09/14/98	02/23/99		ER	CEE	1,309.00	1,309.00	0	0	
					Contractor provided labor, material and equipment necessary to enlarge the new trash dumpster pad.							
2	C	C	09/14/98	03/02/99		ER	AE	398.00	398.00	0	0	
					Contractor provided labor, material and equipment to change door #318 from wood to hollow metal.							
3	C	C	09/14/98	02/23/99		OM	AO	2,057.00	2,057.00	0	0	
					Contractor provided labor, material and equipment to anchor the teachers' laboratories worktable units to the floor.							
4	C	C	09/14/98	02/23/99		OM	AO	2,253.00	2,253.00	0	0	
					Contractor provided labor, material and equipment to construct acoustical ceiling tile soffits, in order to conceal HVAC system ductwork.							
5	C	C	09/14/98	02/23/99		OM	EEO	677.00	677.00	0	0	
					Contractor provided labor, material and equipment to relocate an existing light switch, and associated conduit and wiring.							
6	C	C	09/14/98	02/23/99		SC	SC	1,004.00	1,004.00	0	0	
					Contractor provided labor, material and equipment necessary to furnish and install framing and plaster finishes on the existing offset wall in room #335, in order for it to match new walls.							
7	C	C	09/14/98	02/23/99		SC	SC	2,935.00	2,935.00	0	0	
					Contractor provided labor, material and equipment to reconstruct an existing corridor #315 wall.							

HOMESTEAD SENIOR
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Project No. A-0540 Additions, Remodeling and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
8	C	C	09/14/98	02/23/99		UN	UC	1,309.00	600.00	0	0	
					Contractor provided labor, material and equipment to patch the stucco wall where the existing planters were removed.							
9	C	C	09/14/98	02/23/99		UN	UC	8,773.00	8,773.00	0	0	
					Contractor provided labor, material and equipment to reroute and extend the laboratory drain piping to the acid dilution tank. This included making new connections by tunneling beneath two existing walls, in order to not impact school operations.							
10	C	C	09/14/98	02/23/99		UN	UC	1,898.00	297.00	0	0	
					Contractor provided labor, material and equipment to construct a plaster chase behind the fume hood in room #334. This was necessary due to the relocation of the rainwater leader, which was required because of conflicting underground electrical conduits.							
								SUB-TOTAL	20,303.00		0	
								CHANGE ORDER TOTAL:	20,303.00		0	

SUMMARY OF CHANGE ORDER NO.: 8
 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.....\$ 341,663.00
 PREVIOUS CREDITS.....\$ 3,935.00
 PREVIOUSLY APPROVED NET CHANGE.....\$ 337,728.00
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 3,789,396.00
 THIS CHANGE.....\$ 20,303.00
 TOTAL NET CHANGE.....\$ 358,031.00
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 3,809,699.00
 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.....	\$ 72,752.00	2.11	22
OMISSIONS.....	\$ 103,190.00	2.99	57
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORSEEN.....	\$ 175,455.00	5.08	264
OTHER.....	\$ 0.00	0.00	89
SCOPE CHANGE.....	\$ 2,629.00	0.08	0
HURRICANE.....	\$ 4,005.00	0.12	2
	=====	=====	=====
Totals	\$ 358,031.00	10.38	434

LEGEND

ORIGIN:

TYPE:

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)

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