

Business Operations
J.E. Surash, P.E., Chief Business Officer

**SUBJECT: CHANGE ORDER NO. 2
 PROJECT NO. A0713
 DESIGN-BUILD
 S/S "LL1" @ HORACE MANN MIDDLE SITE
 8950 NW 2 Avenue, El Portal, Florida**

COMMITTEE: FACILITIES MANAGEMENT

This request for change in the construction contract includes two 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 Surety to proceed with items 1 and 2. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: Additional cost to extend sidewalk and add larger-than-specified sewer pumps.

These additional costs will increase the contract price by an amount of \$23,609. These items have been recommended by the Design Criteria Specialist and were confirmed by the Technical Review Committee, subsequent to completion, on September 29, 2003. It was found to be necessary, fair, and equitable.

The Design Criteria Specialist will not receive additional fees for the item that resulted from 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. The District will pursue recovery of costs from the Project Architect as called for in the contract.

This project was phased and the addition was completed in May, 2003, and occupied in August, 2003.

This project is the subject of a claim by the Surety against the Board and a counterclaim by MDCPS, and is not yet in litigation.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 2 on Project No. A0713, Design-Build, S/S "LL1" @ Horace Mann Middle Site for an additional cost of \$23,609.

MK:ayb

ATTACHMENT A

6651 S/S "LL1" @ HORACE MANN MIDDLE SITE
 SUMMARY OF CHANGE ORDER NO.: 2
 Project No.: A0713 Design-Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	U	04/24/2003	09/09/2003	OM	AO	3,818.29	1,208.00	0	0	
			Surety provided labor, material and equipment to extend the south sidewalk to meet the existing covered sidewalk.								
2	C	C	04/24/2003	09/09/2003	OT	SR	25,382.31	22,401.00	0	0	
			Surety provided labor, material and equipment to furnish and install larger-than-specified sanitary sewer lift station pumps, piping and associated electrical service, as required by WASA.								
CHANGE ORDER TOTAL:								23,609.00		0	

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 6651 S/S "LL1" @ HORACE MANN MIDDLE SITE
 Project No.: A0713
 Description: DESIGN-BUILD
 Architect: MATEU, CARRENO, RIZO & PARTNERS (DCP)
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: SURETY FOR JV CONSTRUCTION PRIME:

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	4,045,620.00
PREVIOUS EXTRAS.....\$	18,888.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	18,888.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	4,064,508.00
THIS CHANGE.....\$	23,609.00
TOTAL NET CHANGE.....\$	42,497.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	4,088,117.00
CONTRACT AWARD DATE.....	July 14, 1999
ORIGINAL CONTRACT COMPLETION DATE.....	December 29, 2000
PREVIOUS TIME EXTENSION.....	0
PREVIOUS ADJUSTED COMPLETION DATE.....	December 29, 2000
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	December 29, 2000
PROJECTED COMPLETION DATE.....	October 23, 2003
SUBSTANTIAL COMPLETION DATE.....	N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors + 15 % Omissions threshold = 2-1/2%)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	1,208.00	0.02	0
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	18,888.00	0.46	0
OTHER.....\$	22,401.00	0.55	0
SCOPE CHANGE.....\$	0.00	0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	42,497.00	1.05	0

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/Approve Authorize

TYPE:

- ER--PA/E Error
- HC--Hurricane Andrew
- OM--P/A 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
- DBE--Design-Builder Error

- DBO--Design-Builder Omission
- DBD--Design-Builder Default
- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contractor 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
- CC-- Criteria Change