

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

SUBJECT: CHANGE ORDER NO. 2
PROJECT NO. A-0565
ADDITION AND REMODELING
ARVIDA MIDDLE SCHOOL
10900 SW 127 Avenue, Miami, Florida

This request for change in the construction contract includes three items for the School Board's confirmation and consideration. 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 3. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$28,942 and extend the contract completion date by 10 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on May 23, 2000. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items 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.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 2 on Project No. A-0565, Addition and Remodeling, Arvida Middle School for an extra of \$28,942 and a time extension of 10 days.

SS:ayb

6021 ARVIDA MIDDLE
 SUMMARY OF CHANGE ORDER NO.: 2
 Project No.: A-0565 Addition and Remodeling

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C/A	C	03/02/2000	05/15/2000	CM	MEO	11,115.30	10,451.00	4	2	
<p>Contractor provided labor, material and equipment to furnish and install additional laboratory sinks and associated piping.</p>											
2	C/A	D	03/02/2000	05/15/2000	SC	SC	12,836.41	11,318.00	4	4	
<p>Contractor provided labor, material and equipment to reroute and extend telephone and data communications conduits and accessories, in order to meet M-DCPS requirements.</p>											
3	C/A	C	03/02/2000	05/15/2000	UN	UC	10,919.19	7,173.00	7	4	
<p>Contractor provided labor, material and equipment to furnish and install an electrical distribution panel and transformer. This was necessary since the existing panel's spare circuits had been used by others.</p>											
CHANGE ORDER TOTAL:								28,942.00		10	

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 6021 ARVIDA MIDDLE
 Project No.: A-0565
 Description: Addition and Remodeling
 Architect: Bermello, Ajamil & Partners, Inc.
 Contractor: Crisal Construction Co., Inc.

PRIME: Alicia Marti Rodriguez

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		1,365,000.00
PREVIOUS EXTRAS.....\$	64,692.00	
PREVIOUS CREDITS.....\$	0.00	
PREVIOUS APPROVED NET CHANGE.....\$		64,692.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		1,429,692.00
THIS CHANGE.....\$		28,942.00
TOTAL NET CHANGE.....\$		93,634.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		1,458,634.00
CONTRACT AWARD DATE.....		May 12, 1999
ORIGINAL CONTRACT COMPLETION DATE.....		March 13, 2000
PREVIOUS TIME EXTENSION.....		62
PREVIOUS ADJUSTED COMPLETION DATE.....		May 14, 2000
TIME EXTENSION THIS CHANGE.....		10
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 24, 2000
PROJECTED COMPLETION DATE.....		August 24, 2000
ACCEPTANCE DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	16,163.00	1.18	2
OWNER REQUESTS...\$	0.00	0.00	0
UNFORESEEN.....\$	51,158.00	3.74	15
OTHER.....\$	0.00	0.00	45
SCOPE CHANGE.....\$	26,313.00	1.92	10
HURRICANE.....\$	0.00	0.00	0
Totals\$	93,634.00	6.85	72

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