Office of Superintendent of Schools Board Meeting of August 23, 2000

August 11, 2000

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

SUBJECT: CHANGE ORDER NO. 6

PROJECT NO. A-0537

ALTERATIONS AND ADDITIONS

PALM SPRINGS ELEMENTARY SCHOOL 6304 East First Avenue, Hialeah, Florida

This request for change in the construction contract includes sixteen 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 16. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will <u>increase</u> the contract price by \$9,348 and <u>extend</u> the contract completion date by 32 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on August 1, 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 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/approve Change Order No. 6 on Project No. A-0537, Alterations and Additions, Palm Springs Elementary School for an

extra of \$9,348 and a time extension of 32 days.

RA:ayb

ATTACHMENT A

4261 PALM SPRINGS ELEMENTARY SUMMARY OF CHANGE ORDER NO.: 6

Project No.: A-0537 Alterations and Additions

| | ACTION | | OMA TWO | | | | | <u> </u> | OOLLARS | DAYS | |
|-----|--------|-------|-----------------|----------------|-----------|---------|---|-------------|-----------|------|------|
| TEM | REQ | ODTO | STAFF | ARG | | | | REQ. | AUTH. | | AUTE |
| | KEQ | ORIG. | AUTH. | APPVD. | TYPE | CAUSE | | | REC. | REQ. | REC |
| 1 | C/A | С | 12/21/1999 | 07/11/2000 | ER | EEE | | 517.00 | 517.00 | 2 | |
| | | C | ontractor prov | rided labor. | materia | l and | | | | | |
| | | | quipment to re | | | | | | | | |
| | | | new shelving | | | | | | | | |
| | | | | , committee ac | Duttur | ug #14. | | | | | |
| 2 | C/A | I | 12/21/1999 | 07/11/2000 | OM | AO | | 228.00 | 228.00 | 2 | |
| | | Co | ontractor prov | ided labor, | materia | l and | | | | | |
| | | | quipment to fu | | | | | | | | |
| | | | ctinguishers a | | | | | | | | |
| 3 | C/A | С | 12/21/1999 | 07/11/2000 | ОМ | EEO | | 1,029.00 | 1,029.00 | 2 | : |
| | | α- | | | | | | | | | |
| | | | ontractor prov | | | | | | | | |
| | | | uipment to fu | | | | | | | | |
| | | | ditional elec | | it and I | ighting | | | | | |
| | | co | ntactor at bu | ilding #14. | | | | | | • | |
| 4 | C/A | A | 12/21/1999 | 07/11/2000 | OM | EEO | | 913.00 | 913.00 | 2 | |
| | | Co | ntractor provi | ided labor w | natori al | | | | | | |
| | | | uipment to rel | | | | | | | | |
| | | | tlets in rooms | | | | | | | | |
| | | | 6 and #28. |) HIZ, HIJ, H | 13, #22 | , #24, | | | | | |
| _ | | | | | | | | | | | |
| 5 | C/A | С | 12/21/1999 | 07/11/2000 | OT | CR | | 195.00 | 195.00 | 3 | 3 |
| | | Co | ntractor provi | ded labor, m | aterial | and | | | | | |
| | | | uipment to fur | | | | | | | | |
| | | | pact-resistant | | | | | | | | |
| | | | ont entry door | | "TTC ME | 21, | | | | | |
| | | | | | | | | | | | |
| 6 | C | P | 12/21/1999 | 07/11/2000 | OT | CD | (| 3,816.00) (| 3,816.00) | 0 | (|
| | | Cor | ntractor provi | ded a credit | for | | | | | | |
| | | | complete punch | | | | | | | | |
| 7 | С | P | 12/21/1999 | 07/11/2000 | OT | CE | (| 820.00) (| 820.00) | 0 | o |
| | | Thi | is reimburses ! | MTCDS for AL | | | | | | | |
| | | -11. | | ruces for the | e cost (| T | | | | | |

ATTACHMENT A

4261 PALM SPRINGS ELEMENTARY SUMMARY OF CHANGE ORDER NO.: 6

Project No.: A-0537 Alterations and Additions

| | | | | | | | | | DOLLAR | s | DAYS | |
|------|---------------|-------|---|--|---------------------------------|--------------------|---|----------|--------|----------|------|-------|
| ITEM | ACTION REQ | ORIG. | STAFF AUTH, | ARG APPVD. | TYPE | CAUSE | | REQ. | | AUTH. | REQ. | AUTH. |
| 8 | C/A | Þ | 12/21/1999 | 07/11/2000 | OT | CE | (| 280.00) | (| 280.00) | 3 | 3 |
| | | | Contractor prov | | | | | | | | | |
| 9 | C/A | С | 12/21/1999 | 07/11/2000 | OT | CR | (| 635.00) | (| 635.00) | 2 | 2 |
| | | | Contractor prov revised antenna | | | ne | | | | | | |
| 10 | C/A | U | 12/21/1999 | 07/11/2000 | SC | SC | | 1,936.00 | | 1,936.00 | 2 | 2 |
| | | | Contractor prove equipment to moder lot in order to | dify the exis | sting pa | | | | | | | |
| 11 | C/A | С | 12/21/1999 | 07/11/2000 | sc | sc | | 1,233.00 | | 1,233.00 | 3 | 3 |
| | | : | Contractor proving equipment to fur for existing fire to meet code. | rnish and ins | stall si | gnage | | | | | | |
| 12 | C/A | D | 12/21/1999 | 07/11/2000 | sc | sc | | 1,126.00 | | 1,126.00 | 2 | 2 |
| | | ē | Contractor proving the following system and classrooms that site after the desired contracts: | mish and ins ke detectors were relocat | tall fir in por ed to the | re table his | | | | | | |
| 13 | C/A | С | 12/21/1999 | 07/11/2000 | UN | uc | | 460.00 | | 460.00 | 2 | 2 |
| | | € | Contractor provi equipment to rem existing damaged | ove and repl | ace the | | | | | | | |
| 14 | C/A | С | 12/21/1999 | 07/11/2000 | UN | UC | | 1,454.00 | : | L,454.00 | 2 | 2 |
| | | e | contractor provi equipment to rem existing HVAC sy thermostat at bu | ove and repla stem incompa | ace an | and | | | | | | |

ATTACHMENT A

4261 PALM SPRINGS ELEMENTARY SUMMARY OF CHANGE ORDER NO.: 6

Project No.: A-0537 Alterations and Additions

| | ACTION | | | | | | DO | LLARS | DAYS | |
|------|--------|-------------|---|---|--|--------------------------|------------|---------------|------|---------------|
| ITEM | REQ | ORIG. | STAFF AUTH. | ARG APPVD. | TYPE | CAUSE | REQ. | AUTH. REC. | REQ. | AUTH. REC. |
| 15 | C/A | С | 12/21/1999 | 07/11/2000 | UN | UC | 2,561.00 | 2,561.00 | 2 | 2 |
| | | 1 2 1 | Contractor provequipment to fuunderground conaddress/intercoportable classr | rnish and induits and with mand clock sooms that we | stall re for p systems re reloc | public at cated to | | | | |
| 16 | C/A | € | 12/21/1999 Contractor provequipment to prograffiti-damaged | epare and rep | aint | UC and | 3,247.00 | 3,247.00 | 3 | 3 |
| | | | | | | CHANGE OR | DER TOTAL: | 9,348.00 | | 32 |

SUMMARY OF CHANGE ORDER NO.: 6

Facility: 4261 PALM SPRINGS ELEMENTARY

Project No.: A-0537

Description: Alterations and Additions

Architect: Giller & Giller Inc.

Contractor: Platinum Construction, Inc. PRIME: Steve Meronek

CONTRACT STATUS

| ORIGINAL CONTRACT PRICE\$ | 1,542,600.00 |
|---|---|
| PREVIOUS EXTRAS \$ 145,698.00 | , |
| PREVIOUS CREDITS\$ 9,550.00 | |
| PREVIOUS APPROVED NET CHANGE\$ | 136,148.00 |
| PREVIOUS APPROVED CONTRACT PRICE\$ | 1,678,748.00 |
| THIS CHANGE\$ | 9,348.00 |
| TOTAL NET CHANGE\$ | 145,496.00 |
| ADJUSTED CONTRACT PRICE AFTER THIS CHANGE\$ | 1,688,096.00 |
| CONTRACT AWARD DATE | February 19, 1997 |
| ORIGINAL CONTRACT COMPLETION DATE | March 24, 1998 |
| PREVIOUS TIME EXTENSION | 104 |
| PREVIOUS ADJUSTED COMPLETION DATE | July 06, 1998 |
| TIME EXTENSION THIS CHANGE | 32 |
| ADJUSTED COMPLETION DATE AFTER THIS CHANGE | August 07, 1998 |
| PROJECTED COMPLETION DATE | N/A |
| ACCEPTANCE DATE | December 21, 1999 |

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

| TYPE | AMOUNT | 8 | DAYS |
|------------------|-------------|-------|------|
| ERRORS\$ | 10,785.00 | 0.69 | 2 |
| OMISSIONS\$ | 27,539.00 | 1.78 | 29 |
| OWNER REQUESTS\$ | 9,677.00 | 0.62 | 4 |
| UNFORESEEN\$ | 76,737.00 | 4.97 | 52 |
| OTHER\$ | -5,356.00 | -0.34 | 15 |
| SCOPE CHANGE\$ | 26,114.00 | 1.69 | 34 |
| HURRICANE\$ | 0.00 | 0.00 | 0 |
| | | | |

Totals\$ 145,496.00 9.43 136 *************** **********

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

00-- 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