

Office of Superintendent of Schools  
Board Meeting of April 12, 2000

March 22, 2000

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

SUBJECT: CHANGE ORDER NO. 14  
PROJECT NO. A-0507  
NEW HIGH SCHOOL - DESIGN/BUILD  
DR. MICHAEL M. KROP SENIOR HIGH SCHOOL  
1410 NE 215 Street, Miami, Florida

This request for change in the construction contract includes one item for the School Board's confirmation. Attachment A presents a description of the item, 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 Design Builder to proceed with Item 1. This item is presented to the Board for confirmation as required by State Statute. .

This change will increase the contract price by \$49,640. This item has been recommended by the Design Criteria Professional and was confirmed by the Technical Review Committee, subsequent to completion, on February 29, 2000. It was found to be necessary, fair, and equitable.

The Design Criteria Professional will not receive additional fees for the item that resulted from an error 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. 14 on Project No. A-0507, New High School - Design/Build, Dr. Michael M. Krop Senior High School for an extra of \$49,640.

SW:ayb

**J-41**

0068

SUMMARY OF CHANGE ORDER NO.: 14

Project No.: A-0507 New High School - Design/Build

| ITEM  | ACTION<br>REQ | ORIG. | STAFF<br>AUTH. | ARG<br>APPVD. | TYPE | CAUSE | REQ.      | DOLLARS       |           | DAYS          |      |
|---|---------------|-------|----------------|---------------|------|-------|-----------|---------------|-----------|---------------|------|
|   |               |       |                |               |      |       |           | AUTH.<br>REC. | REQ.      | AUTH.<br>REC. | REQ. |
| 1   | C             | U     | 02/04/2000     | 02/22/2000    | ER   | AE    | 71,892.00 | 49,640.00     | 0         | 0             |      |
| <p>Design Builder provided design, labor,<br/>material and equipment to construct a<br/>relocated long jump track, in order to<br/>meet MDCPS requirements.</p> |               |       |                |               |      |       |           |               |           |               |      |
| CHANGE ORDER TOTAL:   |               |       |                |               |      |       |           |               | 49,640.00 |               | 0    |

SUMMARY OF CHANGE ORDER NO.: 14

Facility: 0068  
 Project No.: A-0507  
 Description: New High School - Design/Build  
 DCP : The Architectural Partnership,  
 DB : SBR Joint Venture

PRIME: Rene Diaz de Villegas

CONTRACT STATUS

|  |              |                    |
|--|--------------|--------------------|
| ORIGINAL CONTRACT PRICE.....\$                   |              | 31,878,000.00      |
| PREVIOUS EXTRAS.....\$                           | 3,794,315.00 |                    |
| PREVIOUS CREDITS.....\$                          | 28,912.00    |                    |
| PREVIOUS APPROVED NET CHANGE.....\$              |              | 3,765,403.00       |
| PREVIOUS APPROVED CONTRACT PRICE.....\$          |              | 35,643,403.00      |
| THIS CHANGE.....\$                               |              | 49,640.00          |
| TOTAL NET CHANGE.....\$                          |              | 3,815,043.00       |
| ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ |              | 35,693,043.00      |
| CONTRACT AWARD DATE.....                         |              | June 25, 1996      |
| ORIGINAL CONTRACT COMPLETION DATE.....           |              | August 07, 1998    |
| PREVIOUS TIME EXTENSION.....                     |              | 49                 |
| PREVIOUS ADJUSTED COMPLETION DATE.....           |              | September 25, 1998 |
| TIME EXTENSION THIS CHANGE.....                  |              | 0                  |
| ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....  |              | September 25, 1998 |
| PROJECTED COMPLETION DATE.....                   |              | N/A                |
| ACCEPTANCE DATE.....                             |              | August 21, 1998    |

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

| TYPE                  | AMOUNT              | %            | DAYS      |
|-----------------------|---------------------|--------------|-----------|
| ERRORS.....\$         | 49,640.00           | 0.15         | 0         |
| OMISSIONS.....\$      | 0.00                | 0.00         | 0         |
| OWNER REQUESTS...\$   | 86,934.00           | 0.27         | 0         |
| UNFORSEEN.....\$      | 3,000,537.00        | 9.41         | 0         |
| OTHER.....\$          | 197,373.00          | 0.61         | 49        |
| SCOPE CHANGE.....\$   | 480,559.00          | 1.50         | 0         |
| HURRICANE.....\$      | 0.00                | 0.00         | 0         |
| <b>Totals .....\$</b> | <b>3,815,043.00</b> | <b>11.96</b> | <b>49</b> |

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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