

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

SUBJECT: FINAL CHANGE ORDER NO. 2  
PROJECT NO. A-0680  
ROOF REPAIR AND REPLACEMENT  
SOUTHWEST MIAMI SENIOR HIGH SCHOOL  
8855 SW 50 Terrace, Miami, Florida

This request for change in the construction contract includes six 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 4. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will decrease the contract price by \$53,397 and extend the contract completion date by 217 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.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Final Change Order No. 2 on Project No. A-0680, Roof Repair and Replacement, Southwest Miami Senior High School for a credit of \$53,397 and a time extension of 217 days.

JR:ayb

FINAL CHANGE ORDER

ATTACHMENT A

7741 SOUTHWEST MIAMI SENIOR

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A-0680 Roof repair and replacement

| ITEM   | ACTION<br>REQ | ORIG. | STAFF<br>AUTH. | ARG<br>APPVD. | TYPE | CAUSE | DOLLARS             |               | DAYS |               |
|--|---------------|-------|----------------|---------------|------|-------|---------------------|---------------|------|---------------|
|  |               |       |                |               |      |       | REQ.                | AUTH.<br>REC. | REQ. | AUTH.<br>REC. |
| 1  | C/A           | C     | 04/19/2000     | 05/15/2000    | OT   | UP    | 5,560.00            | 5,560.00      | 30   | 15            |
| <p>Contractor provided labor, material and equipment to furnish and install additional gutter, downspouts and edge metal per contract unit prices.</p>   |               |       |                |               |      |       |                     |               |      |               |
| 2  | C             | P     | 01/03/2000     | 05/15/2000    | OW   | OR    | ( 858.00)           | ( 858.00)     | 0    | 0             |
| <p>Contractor provided a credit to reimburse MDCPS for the cost of additional A/E fees due to the extended construction period.</p>  |               |       |                |               |      |       |                     |               |      |               |
| 3  | C             | P     | 05/26/1999     | 05/15/2000    | OW   | OR    | ( 62,249.00)        | ( 62,249.00)  | 0    | 0             |
| <p>Contractor provided a credit due to the FPL insulation rebate program.</p>  |               |       |                |               |      |       |                     |               |      |               |
| 4  | C             | C     | 08/13/1999     | 05/15/2000    | UN   | UC    | 5,774.00            | 4,150.00      | 7    | 0             |
| <p>Contractor provided labor, material and equipment to repair the existing damaged underground irrigation system.</p>   |               |       |                |               |      |       |                     |               |      |               |
| 5  | A             | C     |                | 05/15/2000    | UN   | UC    |                     |               | 229  | 102           |
| <p>This is to extend the contract completion date due to delays caused by repairs and replacement of leaking existing auditorium HVAC system externally mounted ductwork. The repairs and replacement were done by others.</p> |               |       |                |               |      |       |                     |               |      |               |
| 6  | A             | C     |                | 05/15/2000    | UN   | RD    |                     |               | 100  | 100           |
| <p>This is to extend the completion time due to rain delays above and beyond those allowed for in the contract.</p>  |               |       |                |               |      |       |                     |               |      |               |
|  |               |       |                |               |      |       | CHANGE ORDER TOTAL: | -53,397.00    |      | 217           |

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 7741 SOUTHWEST MIAMI SENIOR  
 Project No.: A-0680  
 Description: Roof repair and replacement  
 Architect: A/R/C Association  
 Contractor: Triple M Roofing Corp.

PRIME: Richard Milanese

CONTRACT STATUS

|  |           |                   |
|--|-----------|-------------------|
| ORIGINAL CONTRACT PRICE.....\$                   |           | 1,947,102.00      |
| PREVIOUS EXTRAS.....\$                           | 85,192.00 |                   |
| PREVIOUS CREDITS.....\$                          | 38,318.00 |                   |
| PREVIOUS APPROVED NET CHANGE.....\$              |           | 46,874.00         |
| PREVIOUS APPROVED CONTRACT PRICE.....\$          |           | 1,993,976.00      |
| THIS CHANGE.....\$                               |           | -53,397.00        |
| TOTAL NET CHANGE.....\$                          |           | -6,523.00         |
| ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ |           | 1,940,579.00      |
| CONTRACT AWARD DATE.....                         |           | July 08, 1998     |
| ORIGINAL CONTRACT COMPLETION DATE.....           |           | February 03, 1999 |
| PREVIOUS TIME EXTENSION.....                     |           | 118               |
| PREVIOUS ADJUSTED COMPLETION DATE.....           |           | June 01, 1999     |
| TIME EXTENSION THIS CHANGE.....                  |           | 217               |
| ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....  |           | January 04, 2000  |
| PROJECTED COMPLETION DATE.....                   |           | N/A               |
| ACCEPTANCE DATE.....                             |           | January 04, 2000  |

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

| TYPE                | AMOUNT     | %     | DAYS |
|---------------------|------------|-------|------|
| ERRORS.....\$       | 0.00       | 0.00  | 0    |
| OMISSIONS.....\$    | 0.00       | 0.00  | 0    |
| OWNER REQUESTS...\$ | -63,107.00 | -3.24 | 41   |
| UNFORESEEN.....\$   | 8,829.00   | 0.45  | 209  |
| OTHER.....\$        | 5,560.00   | 0.28  | 15   |
| SCOPE CHANGE.....\$ | 42,195.00  | 2.16  | 70   |
| HURRICANE.....\$    | 0.00       | 0.00  | 0    |
| Totals .....\$      | -6,523.00  | -0.33 | 335  |

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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-- Reinststate 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