

Office of Superintendent of Schools
Board Meeting of February 11, 2004

January 28, 2004

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

**SUBJECT: FINAL CHANGE ORDER NO. 16
PROJECT NO. A0507
NEW HIGH SCHOOL - DESIGN/BUILD
DR. MICHAEL M. KROP SENIOR HIGH SCHOOL
1410 NE 215 Street, Miami, 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 Design Builder to proceed with item 1. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: Additional cost to remove and replace baseball field sod. Credit for overtime punchlist inspections.

This change order will increase the contract price by \$25,351. These items have been recommended by the Design Criteria Professional and were confirmed by the Technical Review Committee, on January 30, 2004. They were found to be necessary, fair, and equitable.

Contract Closeout Status: There are no outstanding punchlist items, mandatories or provisos; and all required deliverables have been received.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Final Change Order No. 16 on Project No. A0507, New High School - Design/Build, Dr. Michael M. Krop Senior High School for an additional cost of \$25,351.

SW:ayb

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FINAL CHANGE ORDER

ATTACHMENT A

7141 Krop, Dr. Michael M. Senior High

SUMMARY OF CHANGE ORDER NO.: 16

Project No.: A0507 New High School - Design/Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	U	10/16/2002	12/11/2003	OW	OR	39,897.00	26,441.00	0	0	
<p>Design Builder provided design, labor, material and equipment to remove and replace the baseball field sod. This included fencing and irrigation system repairs.</p>											
2	C	P	12/15/2003	01/22/2004	OW	OR	(1,090.00)	(1,090.00)	0	0	
<p>Design Builder provided a credit to reimburse MDCPS for the cost of overtime punchlist completion inspections by the Trades Master.</p>											
CHANGE ORDER TOTAL:								25,351.00		0	

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 16

Facility: 7141 Krop, Dr. Michael M. Senior High
 Project No.: A0507
 Description: NEW HIGH SCHOOL - DESIGN/BUILD
 Architect: THE ARCHITECTURAL PARTNERSHIP, INC. (DCP)
 EFCO: RONALD E FRAZIER & ASSOC, PA
 Contractor: SBR JOINT VENTURE

PRIME: ANTONIO M. ESTEVES

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	31,878,000.00
PREVIOUS EXTRAS.....\$ 4,029,192.00	
PREVIOUS CREDITS.....\$ 89,912.00	
PREVIOUS APPROVED NET CHANGE.....\$	3,939,280.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	35,817,280.00
THIS CHANGE.....\$	25,351.00
TOTAL NET CHANGE.....\$	3,964,631.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	35,842,631.00
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
SUBSTANTIAL COMPLETION DATE.....	August 21, 1998

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. .F.

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	49,640.00	0.15	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	51,285.00	0.16	0
UNFORESEEN.....\$	3,000,537.00	9.41	0
OTHER.....\$	197,373.00	0.61	49
SCOPE CHANGE.....\$	665,796.00	2.08	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	3,964,631.00	12.43	49

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
- CBE--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