

Office of Superintendent of Schools
Board Meeting of March 17, 1999

February 24, 1999

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

SUBJECT: CHANGE ORDER NO. 13
PROJECT NO. A-0507
NEW HIGH SCHOOL - DESIGN/BUILD
DR. MICHAEL M. KROP SENIOR S/S "DDD"
1410 County Line Road, Miami, Florida

This request for change in the construction contract includes six items for the School Board's confirmation. 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 6. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$23,871. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on February 16, 1999. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 13 on Project No. A-0507, New High School - Design/Build, Dr. Michael M. Krop Senior High School, for an extra of \$23,871.

DB:ayb

J-17

KROP, DR. MICHAEL M. SENIOR S/S "DDD"
SUMMARY OF CHANGE ORDER NO. 13
Project No. A-0507 New High School - Design/Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	U	12/01/98	01/26/99		OW	OR	4,504.32	4,504.00	0	0	
					Design Builder provided design, labor, material and equipment to construct a 6'-0" wide concrete sidewalk to the student parking lot, adjacent to the greenhouse.							
2	C	U	11/04/98	01/26/99		OW	OR	4,677.00	4,677.00	0	0	
					Design Builder provided design, labor, material and equipment to furnish and install movable booth seating units in the cafeteria.							
3	C	U	10/22/98	01/26/99		OW	OR	814.70	815.00	0	0	
					Contractor provided design, labor, material and equipment for additional striping of the Driver's Education range.							
4	C	P	10/22/98	01/26/99		OT	SR	1,642.20	1,642.00	0	0	
					This reimburses the Design Builder for the cost of preparing a survey for the N.E. 16th Avenue D.O.T. maintenance yard. This survey was necessary to complete the easement application required by Miami-Dade County Public Works Department.							
5	C	I	10/22/98	01/26/99		OT	SR	5,723.13	5,723.00	0	0	
					Design Builder provided design, labor, material and equipment to furnish and install fire sprinkler system heads on the wall underneath the gymnasium movable bleachers.							

KROP, DR. MICHAEL M. SENIOR S/S "DDD"
 SUMMARY OF CHANGE ORDER NO. 13
 Project No. A-0507 New High School - Design/Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
6	C	M	12/01/98	01/26/99		SC	SC	6,803.40	6,510.00	0	0
								SUB-TOTAL		23,871.00	0
								CHANGE ORDER TOTAL:		23,871.00	0

Design Builder provided design, labor, material and equipment to apply chemically resistant paint to the HVAC system cooling tower supporting structure and exterior piping in order to meet current MDCPS requirements.

SUMMARY OF CHANGE ORDER NO.: 13
 Facility: KROP, DR. MICHAEL M. SENIOR S/S "DDD"
 Project No.: A-0507
 Description: New High School - Design/Build
 ARCHITECT: The Architectural Partnership, Inc.(T.A.P.)
 CONTRACTOR: SBR Joint Venture PRIME: Rene Diaz de Villegas
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$ 31,878,000.00
 PREVIOUS EXTRAS.....\$ 3,770,444.00
 PREVIOUS CREDITS.....\$ 28,912.00
 PREVIOUSLY APPROVED NET CHANGE.....\$ 3,741,532.00
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 35,619,532.00
 THIS CHANGE.....\$ 23,871.00
 TOTAL NET CHANGE.....\$ 3,765,403.00
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 35,643,403.00
 CONTRACT AWARD DATE..... June 25, 1996
 ORIGINAL CONTRACT COMPLETION DATE..... August 7, 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.....	\$ 0.00	0.00	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	0.62	49
SCOPE CHANGE.....	\$ 480,559.00	1.51	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 3,765,403.00	11.81	49

LEGEND

ORIGIN:

TYPE:

- 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)

- ER-- PA/E Error
- HC-- Hurricane Andrew
- OM-- PA/E 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
- CEE-- Civil Engineering Error
- CEO-- Civil Engineering Omission

- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contractor Request
- FE-- Fastrack/Coord. Error
- FO-- Fastrack/Coord. Omission
- ID-- Inspection Delay
- MD-- Manufacturer's Delay
- OD-- Owner Delay
- OO-- Owner Omission
- OR-- Owner Request
- RA-- Reinstate Alternate
- RD-- Rain Delay
- SC-- Scope Change
- SR-- State Requirement/Local/City
- UC-- Unforeseen Conditions
- UD-- Utility Co. Delay
- UP-- Unit Price
- CL-- Clerical Error
- UR-- Utility Requirement
- CMD-- Construction Manager Omission

ACTION

- A-- Approve
- C-- Confirm Staff/TRC Authorize
- C/A-- Confirm/Approve Authorize

* EXISTING CONTAMINATED
 SOIL REMOVAL