

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

**SUBJECT: FINAL CHANGE ORDER NO. 6
 PROJECT NO. A0705
 DESIGN BUILD
 STATE SCHOOL "MM" AT KINLOCH PARK MIDDLE SITE
 4340 NW 3 STREET, MIAMI, FLORIDA**

COMMITTEE: FACILITIES MANAGEMENT

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

Change Items Synopsis: Credits for security cameras, pump and additional services.

This change will decrease the contract price by \$50,578. These items have been recommended by the Project Architect and were approved by the Technical Review Committee on May 17, 2004. They were found to be necessary, fair, and equitable.

Final Contract 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, approve Final Change Order No. 6 on Project No. A0705, Design Build, State School "MM" at Kinloch Park Middle Site for a credit of \$50,578.

OS:ayb

FINAL CHANGE ORDER

ATTACHMENT A

6321 State School "MM" AT Kinloch Park Middle Site

SUMMARY OF CHANGE ORDER NO.: 6

Project No.: A0705 Design Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	DOLLARS		DAYS	
								AUTH. REC.	REQ.	AUTH. REC.	REQ.
1	C	P	02/16/2004	05/13/2004	OT	DBE	0.00	(26,250.00)	0	0	
<p>This credit is for furnishing and installing fixed CCTV security cameras in lieu of some of the specified tilt/zoom cameras. In some cases two or three fixed cameras were installed in lieu of one tilt/zoom camera. The quantities and locations of fixed and tilt/zoom cameras is comparable to our current design criteria standards.</p>											
2	C	P	02/16/2004	05/13/2004	OW	OR	0.00	(600.00)	0	0	
<p>Design Builder provided a credit for furnishing and installing a smaller-than-specified redundant chilled water pump. This meets current MDCPS design criteria.</p>											
3	C	P	02/16/2004	05/13/2004	OT	DBE	0.00	(23,728.00)	0	0	
<p>This credit is to reimburse MDCPS for the cost of extended DCP additional services for extended contract administration, subsequent to substantial completion.</p>											
CHANGE ORDER TOTAL:								-50,578.00	0	0	

FINAL CHANGE ORDER

ATTACHMENT A

6341 State School "NN" AT G.W. Carver Middle Site

SUMMARY OF CHANGE ORDER NO.: 5

Project No.: A0706 Design Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
						furnishing and installing a smaller-than-specified redundant chilled water pump. This meets current MDCPS design criteria.				
7	C	P	02/16/2004	05/13/2004	OW	OR	0.00	(28,350.00)	0	0
						This credit is for furnishing and installing still CCTV security cameras in lieu of some of the specified tilt/zoom cameras. In some cases two or three still cameras were installed in lieu of one tilt/zoom camera. The quantities and locations of fixed and tilt/zoom cameras is comparable to our current design criteria standards.				
8	C	P	01/08/2004	05/13/2004	OW	OR	(300.00)	(300.00)	0	0
						Design Builder provided a credit for furnishing and installing less topsoil than specified due to field conditions.				
9	C	P	01/08/2004	05/13/2004	OW	OR	(5,104.67)	(5,361.00)	0	0
						Design Builder provided a credit for the deletion of the chain link fence around the A/C chillers and FPL transformers. A temporary sound barrier wall was constructed per this Change Order, item #2; and a permanent concrete sound barrier wall and fencing were subsequently installed under a separate contract.				
10	C	P	02/16/2004	05/13/2004	OW	OR	(9,943.84)	(34,904.00)	0	0
						This credit is for the deletion of the off-site right-of-way road improvements on Jefferson Avenue for bus loading and unloading. This work was not fully performed at the time in order to avoid disrupting bus service to the school, and it will be completed in upcoming project #B01005.				

FINAL CHANGE ORDER

ATTACHMENT A

6671 State School "JJ1" AT PONCE DE LEON Middle si

SUMMARY OF CHANGE ORDER NO.: 7

Project No.: A0711 Design Build

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS		AUTH. REC.
							REQ.	AUTH. REC.	REQ.	AUTH. REC.	
						cameras were installed in lieu of one tilt/zoom camera. The quantities and locations of fixed and tilt/zoom cameras is comparable to our current design criteria standards.					
10	C	P	02/16/2004	05/13/2004	OW	OR	0.00	(600.00)	0		0
						Design Builder provided a credit for furnishing and installing a smaller-than-specified redundant chilled water pump. This meets current MDCPS design criteria.					
11	C	P	02/16/2004	05/13/2004	OT	DBE	0.00	(14,933.00)	0		0
						This credit is to reimburse MDCPS for the cost of DCP additional services for extended contract administration, subsequent to substantial completion.					
12	C	P	01/08/2004	05/13/2004	OT	UR	(169.00)	(1,845.00)	0		0
						Design Builder provided a credit for not performing the off-site striping, signage and curb repairs. This work was not approved in the permit application to Miami-Dade County Public Works since they also wanted a bus drop-off and school flashers. These improvements will be handled in an upcoming project.					
13	A	C		05/13/2004	OT	SR	65,211.16	36,000.00	360		241
						This is to extend the contract completion time and reimburse the Contractor for additional General Conditions for out-of-sequence work due to the work stoppage caused by the City of Coral Gables not allowing sanitary sewer hook-up of the completed facility unless an impact fee was paid. Note that this delay caused the overall project substantial completion date to change to 5/23/2002, but that the complete building phase of the project					

FINAL CHANGE ORDER

SUMMARY OF CHANGE ORDER NO.: 6

Facility: 6321 State School "MM" AT Kinloch Park Middle Site
 Project No.: A0705
 Description: DESIGN BUILD
 Architect: HARPER PARTNERS, INC. (DCP)
 EFCO: WOLFBERG ALVAREZ & ASSOCIATES
 Contractor: TARAFI CONSTRUCTION, INC. PRIME: ROBERTO TARAFI

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	3,956,700.00
PREVIOUS EXTRAS.....\$	77,948.00
PREVIOUS CREDITS.....\$	13,044.00
PREVIOUS APPROVED NET CHANGE.....\$	64,904.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	4,021,604.00
THIS CHANGE.....\$	-50,578.00
TOTAL NET CHANGE.....\$	14,326.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	3,971,026.00
CONTRACT AWARD DATE.....	June 23, 1999
ORIGINAL CONTRACT COMPLETION DATE.....	December 28, 2000
PREVIOUS TIME EXTENSION.....	326
PREVIOUS ADJUSTED COMPLETION DATE.....	November 19, 2001
TIME EXTENSION THIS CHANGE.....	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	November 19, 2001
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	November 19, 2001

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors threshold = 1-1/2%)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	0.00	0.00	0
OMISSIONS.....\$	0.00	0.00	0
OWNER REQUESTS...\$	-3,757.00	-0.09	0
UNFORESEEN.....\$	43,187.00	1.09	40
OTHER.....\$	-51,101.00	-1.29	257
SCOPE CHANGE.....\$	25,997.00	0.66	29
HURRICANE.....\$	0.00	0.00	0
Totals \$	14,326.00	0.37	326

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--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
- 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-- Unforseen 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