

Office of Superintendent of Schools
Board Meeting of February 14, 2007

February 1, 2007

Office of School Facilities
Rose Diamond, Chief Facilities Officer

**SUBJECT: CHANGE ORDER NO. 1
 PROJECT NO. A0804
 DESIGN BUILD - NEW FACILITY
 CENTRAL WEST TRANSPORTATION
 13775 NW 6 STREET, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

**LINK TO
STRATEGIC PLAN: IMPROVE CONSTRUCTION SERVICES**

This request for change in the construction contract includes four items for the School Board's confirmation. Attachment A presents a description of the item, 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 Design Builder to proceed with items 1 through 4. These items are presented to the Board for confirmation as required by State Statute.

Change Items Synopsis: These changes are primarily due to additional bus maintenance fluid lines at each service bay as required by the State for new bus coolant technology.

This change will increase the contract price by \$61,006. These items have been recommended by the Design Criteria Professional and were confirmed by the Technical Review Committee, subsequent to completion, on January 18, 2007. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm Change Order No. 1 on Project No. A0804, Design Build - New Facility, Central West Transportation for an additional cost of \$61,006.

EL:ayb

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9237 Central West Transportation
SUMMARY OF CHANGE ORDER NO.: 1
Project No.: A0804 Design Build - New Facility

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	12/04/2006	01/12/2007	OT	UD	6,863.00	6,863.00	0	0
<p>This reimburses the Design Builder for the cost to truck in water services necessary to complete the lightweight concrete installation. This was necessary due to delays by Miami Dade County Expressway Authority contractors in supplying water service to the site.</p>										
2	C	U	12/04/2006	01/12/2007	OT	SR	39,151.00	39,151.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install additional bus maintenance fluid lines at each service bay. This change is due to new bus coolant technology which is a state requirement.</p>										
3	C	U	12/04/2006	01/12/2007	SC	SC	12,620.00	12,620.00	0	0
<p>This reimburses the Design Builder for the cost of overtime labor in order to complete the bus parking lot prior to the opening of schools.</p>										
4	C	U	12/04/2006	01/12/2007	SC	SC	2,372.00	2,372.00	0	0
<p>Design Builder provided design, labor, material and equipment to furnish and install a dutch door in the parts distribution area.</p>										
							CHANGE ORDER TOTAL:	61,006.00		0

SUMMARY OF CHANGE ORDER NO.: 1

Facility: 9237 Central West Transportation
 Project No.: A0804
 Description: DESIGN BUILD - NEW FACILITY
 Architect: BROWN & BROWN ARCHITECTS
 EFCO: BERMELO, AJAMIL & PARTNERS
 Contractor: HEWETT-KIER CONSTRUCTION, INC. PRIME: JAMES R. HEWETT

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	8,690,000.00
PREVIOUS EXTRAS.....	\$	0.00
PREVIOUS CREDITS.....	\$	0.00
PREVIOUS APPROVED NET CHANGE.....	\$	0.00
PREVIOUS APPROVED CONTRACT PRICE.....	\$	8,690,000.00
THIS CHANGE.....	\$	61,006.00
TOTAL NET CHANGE.....	\$	61,006.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	8,751,006.00
CONTRACT AWARD DATE.....		August 17, 2005
ORIGINAL CONTRACT COMPLETION DATE.....		November 24, 2006
PREVIOUS TIME EXTENSION.....		0
PREVIOUS ADJUSTED COMPLETION DATE.....		November 24, 2006
TIME EXTENSION THIS CHANGE.....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		November 24, 2006
PROJECTED COMPLETION DATE.....		February 15, 2007
SUBSTANTIAL COMPLETION DATE.....		N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order. Errors + 15% Omissions threshold = 1-1/2%)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 0.00	0.00	0
OWNER REQUESTS...	\$ 0.00	0.00	0
UNFORESEEN.....	\$ 0.00	0.00	0
OTHER.....	\$ 46,014.00	0.53	0
SCOPE CHANGE.....	\$ 14,992.00	0.17	0
HURRICANE.....	\$ 0.00	0.00	0
Totals	\$ 61,006.00	0.70	0

LEGEND:	TYPE:	DBO--Design-Builder Omission
	ER--PA/E Error	DBD--Design-Builder Default
ORIGIN:	HC--Hurricane	CD-- Contractor Default
A-- A/E	OM--P/A Omission	CE-- Contractor Error
E-- Educational Fac. Plan.	OT--Other	CR-- Contractor Request
P-- Project Manager	OW--Owner Request	FE-- Fastrack/Coord. Error
D-- DCPS Specialists/Depts.	SC--Scope Change	FO-- Fastrack/Coord. Omission
C-- Contractor	UN--Unforseen	ID-- Inspection Delay
S-- State DOE	CAUSE:	MD-- Manufacturer's Delay
M-- Maintenance Dept.	AE --Architectural Error	OO-- Owner Omission
U-- User (Principal/Admin.)	AO --Architectural Omission	OD-- Owner Delay
I-- UBCI	EEE--Electrical Engineering Error	OR-- Owner Request
AM--Asbestos Mgmt.	EEO--Electrical Engineering Omission	RA-- Reinstate Alternate
DS--Design Services (Group)	MEE--Mechanical Engineering Error	SC-- Scope Change
CM--Construction Manager	MEO--Mechanical Engineering Omission	SR-- State Requirement/Local/City
	SEE--Structural Engineering Error	RD-- Rain Delay
ACTION:	SEO--Structural Engineering Omission	UC-- Unforseen Conditions
A-- Approve	CEE--Civil Engineering Error	UD-- Utility Co. Delay
C-- Confirm Staff/TRC Authorize	CEO--Civil Engineering Omission	CL-- Clerical Error
C/A--Confirm/Approce Authorize	DBR--Design-Builder Request	UP-- Unit Price
	DBE--Design-Builder Error	UR-- Utility Requirement
		CMO--Construction Manager Omission
		CME--Construction Manager Error
		CC-- Criteria Change