

Office of Superintendent of Schools
Board Meeting of November 20, 2002

November 15, 2002

Business Operations
Facilities Operations and Legislative Support
Suzanne A. Marshall, Administrative Director

SUBJECT: **CHANGE ORDER NO. 4**
 PROJECT NO. A-0557
 DESIGN-BUILD FOR CONVERSION
 BOOKER T. WASHINGTON SENIOR HIGH SCHOOL
 1200 NW 6 Avenue, Miami, Florida

]REVISED

COMMITTEE: **FACILITIES PLANNING AND CONSTRUCTION**

This request for change in the construction contract includes eight 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 Design Builder to proceed with items 1 through 6. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: Credits for construction damages, student transportation costs due to delayed completion, and for deletion of security cameras and equipment and the parent drop-off driveway; add conduit and wiring for field and track facilities; reimbursement for a threshold structural inspector and for additional on-site general conditions; and a time extension for previously approved change orders.

These changes will decrease the contract price by \$222,809 and extend the contract completion date by 246 days. These items have been recommended by the Design Criteria Professional, completed by the Design Builder and confirmed/approved on October 15, 2002 by the Technical Review Committee. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 4 on Project No. A-0557, **]REVISED** Design-Build for Conversion, Booker T. Washington Senior High School for a credit of \$222,809 and a time extension of 246 days.

EL:ayb

REVISED
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DELETED

ATTACHMENT A

7791 BOOKER T. WASHINGTON SENIOR HIGH SCHOOL
 SUMMARY OF CHANGE ORDER NO.: 4
 Project No.: A-0557 Design-Build for Conversion

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C	C	09/13/2002	10/08/2002	OT	DBE	(215,409.00)	(215,409.00)	0	0
Design Builder provided a credit for administrative damages due to construction delays.] REVISED			
2	C	U	09/13/2002	10/08/2002	OT	DBE	(19,575.00)	(19,575.00)	0	0
This reimburses MDCPS for the additional cost incurred to transport students to other facilities for field activities due to the delay in completing of the athletic field.										
3	C	M	02/06/2002	10/08/2002	OW	OR	(64,595.00)	(64,595.00)	0	0
This reimburses MDCPS for the deletion of specified security cameras and equipment.										
4	C	A	02/06/2002	10/08/2002	SC	SC	(21,277.00)	(21,277.00)	0	0
This reimburses MDCPS for the deletion of the specified parent drop-off driveway.										
5	C	E	02/06/2002	10/08/2002	SC	SC	60,980.76	20,000.00	0	0
Design Builder provided design, labor, material and equipment to furnish and install infrastructure for field lighting, including conduits and wiring for athletic field and track facilities.										
6	C	C	02/06/2002	10/08/2002	UN	UC	11,100.00	11,000.00	0	0
Design Builder provided the services of a threshold structural inspector from 11-01-2000 to 1-02-2001 in the absence of a threshold inspector of record.										
7	A	C		10/08/2002	OT	DBR	67,047.00	67,047.00	90	90
This is to reimburse the Design Builder for the cost of additional on-site general conditions due to delays caused by unforeseen conditions.										

DELETED

SUMMARY OF CHANGE ORDER NO.: 4

Facility: 7791 BOOKER T. WASHINGTON SENIOR HIGH SCHOOL
 Project No.: A-0557
 Description: DESIGN-BUILD FOR CONVERSION
 Architect: SILVA ARCHITECTS (DCP)
 EFCO: WOLFBERG ALVAREZ & ASSOCIATES
 Contractor: DANVILLE-FINDORFF, INC. PRIME: DANA SHELDON

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$	13,979,000.00
UNUSED CONTINGENCY.....\$	0.00
CONTRACT PRICE AFTER CONTINGENCY.....\$	13,979,000.00
PREVIOUS EXTRAS.....\$	201,532.00
PREVIOUS CREDITS.....\$	0.00
PREVIOUS APPROVED NET CHANGE.....\$	201,532.00
PREVIOUS APPROVED CONTRACT PRICE.....\$	14,180,532.00
THIS CHANGE.....\$	-222,809.00
TOTAL NET CHANGE.....\$	-21,277.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$	13,957,723.00
CONTRACT AWARD DATE.....	July 14, 1999
ORIGINAL CONTRACT COMPLETION DATE.....	April 22, 2001
PREVIOUS TIME EXTENSION.....	86
PREVIOUS ADJUSTED COMPLETION DATE.....	July 17, 2001
TIME EXTENSION THIS CHANGE.....	246
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....	March 20, 2002
PROJECTED COMPLETION DATE.....	N/A
SUBSTANTIAL COMPLETION DATE.....	March 20, 2002

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...\$	136,937.00	0.97	0
UNFORESEEN.....\$	11,000.00	0.07	86
OTHER.....\$	-167,937.00	-1.20	246
SCOPE CHANGE.....\$	-1,277.00	-0.00	0
HURRICANE.....\$	0.00	0.00	0
Totals\$	-21,277.00	-0.15	332

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

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
 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

ACTION:

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

