

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

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

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 Final Change Order No. 4 on Project No. A-0557, 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

FINAL CHANGE ORDER

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 construction damages.										
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.										

FINAL CHANGE ORDER

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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.
8	A	C		10/08/2002	OT	DBR	0.00	0.00	156	156

This is an extension of the contract time due to delays caused by circumstances beyond the Design Builder's control including the review process, previously approved change orders, and concurrent delays.

CHANGE ORDER TOTAL: -222,809.00 246

FINAL CHANGE ORDER

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:

TYPE:

ORIGIN:

CAUSE:

ACTION:

- ER--PA/E Error
- HC--Hurricane Andrew
- OM--P/A Omission
- OT--Other
- OW--Owner Request
- SC--Scope Change
- UN--Unforseen
- 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