

Office of Superintendent of Schools  
Board Meeting of August 23, 2000

August 11, 2000

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

SUBJECT: CHANGE ORDER NO. 9  
PROJECT NO. A-0587  
NEW FACILITY  
BISCAYNE NATURE CENTER  
4000 Crandon Park Boulevard, Key Biscayne

This request for change in the construction contract includes four 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 Contractor to proceed with Items 1 through 4. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$13,491 and extend the contract completion date by 21 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on August 1, 2000. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from an error and omissions in the design phase of the project. This factor will become part of the evaluation of this firm for consideration of future work with this school system.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 9 on Project No. A-0587, New Facility, Biscayne Nature Center for an extra of \$13,491 and a time extension of 21 days.

EL:ayb

**J-34**

9485 Biscayne Nature Center  
 SUMMARY OF CHANGE ORDER NO.: 9  
 Project No.: A-0587 New facility

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	DOLLARS		DAYS	
							REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	C/A	D	04/20/2000	07/11/2000	ER	EEE	2,752.00	1,982.00	21	10
			Contractor provided labor, material and equipment to furnish and install weatherproof fire alarm devices in certain areas, in order to meet code.							
2	C	C	04/20/2000	07/11/2000	OM	EEO	3,462.00	3,462.00	21	0
			Contractor provided labor, material and equipment to furnish and install different-than-specified emergency light fixtures.							
3	C	C	04/20/2000	07/11/2000	OM	EEO	5,323.00	4,157.00	30	0
			Contractor provided labor, material and equipment to furnish and install additional conduit, wire and associated accessories in order to connect stairwell lights to the energy management system.							
4	C/A	C	04/20/2000	07/11/2000	OM	EEO	4,699.00	3,890.00	30	11
			Contractor provided labor, material and equipment to furnish and install conduit, wire and accessories for the aquarium lights.							
CHANGE ORDER TOTAL:								13,491.00	21	

SUMMARY OF CHANGE ORDER NO.: 9  
 Facility: 9485 Biscayne Nature Center  
 Project No.: A-0587  
 Description: New facility  
 Architect: Duany Plater-Zyberk & Co.  
 Contractor: Grace & Naeem Uddin, Inc.

PRIME: Grace Uddin

CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$		2,457,000.00
PREVIOUS EXTRAS.....\$	157,418.00	
PREVIOUS CREDITS.....\$	28,184.00	
PREVIOUS APPROVED NET CHANGE.....\$		129,234.00
PREVIOUS APPROVED CONTRACT PRICE.....\$		2,586,234.00
THIS CHANGE.....\$		13,491.00
TOTAL NET CHANGE.....\$		142,725.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$		2,599,725.00
CONTRACT AWARD DATE.....		January 14, 1998
ORIGINAL CONTRACT COMPLETION DATE.....		May 09, 1999
PREVIOUS TIME EXTENSION.....		76
PREVIOUS ADJUSTED COMPLETION DATE.....		July 24, 1999
TIME EXTENSION THIS CHANGE.....		21
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		August 14, 1999
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		July 31, 2000

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....\$	4,140.00	0.16	10
OMISSIONS.....\$	34,558.00	1.40	25
OWNER REQUESTS...\$	-6,786.00	-0.27	5
UNFORESEEN.....\$	0.00	0.00	0
OTHER.....\$	51,784.00	2.10	45
SCOPE CHANGE.....\$	59,029.00	2.40	12
HURRICANE.....\$	0.00	0.00	0
Totals .....\$	142,725.00	5.80	97

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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/Approve 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
- MEO--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-- Contracto 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-- Unforeseen Conditions
- UD-- Utility Co. Delay
- CL-- Clerical Error
- UP-- Unit Price
- UR-- Utility Requirement
- CMO--Construction Manager Omission
- CME--Construction Manager Error