

Office of Superintendent of Schools  
Board Meeting of February 10, 1999

January 28, 1999

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

SUBJECT: CHANGE ORDER NO. 11  
PROJECT NO. A-0501  
ADDITIONS AND RENOVATIONS  
MIAMI NORLAND SENIOR HIGH SCHOOL  
1050 NW 195 Street, Miami, Florida

This request for change in the construction contract includes thirteen items for the School Board's confirmation. 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 Contractor to proceed with Items 1 through 13. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$15,123. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on December 10, 1998. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from errors 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 Change Order No. 11 on Project No. A-0501, Additions and Renovations, Miami Norland Senior High School, for an extra of \$15,123.

WS:ayb

**J-22**

MIAMI NORLAND SENIOR  
SUMMARY OF CHANGE ORDER NO. 11  
Project No. A-0501 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	U	11/03/98	12/01/98		ER	AE	2,616.00	1,451.00	1	0	
					Contractor provided labor, material and equipment to widen the new walkway.							
2	C	I	11/03/98	12/01/98		ER	MEE	546.00	546.00	1	0	
					Contractor provided labor, material and equipment to relocate the new emergency gas shut off reset button and enclosure, in order to meet code.							
3	C	C	11/03/98	12/01/98		OM	MEO	1,438.00	1,438.00	2	0	
					Contractor provided labor, material and equipment to remove existing HVAC system diffusers, modify and reroute ductwork, and to furnish and install new diffusers in the administration reception area.							
4	C	P	11/03/98	12/01/98		OM	AO	1,379.00	928.00	2	0	
					Contractor provided labor, material and equipment to furnish and install carpeting, base, and painting in the administration reception area.							
5	C	U	11/03/98	12/01/98		OM	AO	88.00	88.00	0	0	
					Contractor provided labor, material and equipment to furnish and install a paper towel dispenser at the new clinic sink.							
6	C	A	11/03/98	12/01/98		OM	AO	2,384.00	2,384.00	2	0	
					Contractor provided labor, material and equipment to fabricate and install shelf lips on all the science casework.							
7	C	C	11/03/98	12/01/98		OM	EEO	1,590.00	1,590.00	0	0	
					Contractor provided labor, material and equipment to furnish, install and program a kitchen emergency gas shut off solenoid valve.							

MIAMI NORLAND SENIOR  
SUMMARY OF CHANGE ORDER NO. 11  
Project No. A-0501 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
8	C	C	11/03/98	12/01/98		OM	EEO	737.00	654.00	2	0	
					Contractor provided labor, material and equipment to furnish, install and program additional security system door alarm contacts.							
9	C	I	11/03/98	12/01/98		OM	EEO	1,601.00	1,523.00	1	0	
					Contractor provided labor, material and equipment to furnish and install additional fire alarm system devices, in order to meet code.							
10	C	C	11/03/98	12/01/98		OM	AO	483.00	483.00	1	0	
					Contractor provided labor, material and equipment to construct a concrete ramp at the new exit door in the remodeled administration area.							
11	C	P	11/03/98	12/01/98		OM	EEO	1,310.00	538.00	1	0	
					Contractor provided labor, material and equipment to furnish and install power to the school bells to work in conjunction with the new master clock audible tones throughout the school facility.							
12	C	P	11/03/98	12/01/98		SC	SC	1,561.00	1,456.00	3	0	
					Contractor provided labor, material and equipment to furnish and install the security system main control panel and accessories.							
13	C	C	11/03/98	12/01/98		UN	UC	2,091.00	2,044.00	2	0	
					Contractor provided labor, material and equipment to remove and relocate existing plumbing lines that conflicted with new partitions in the remodeled administration area.							
								SUB-TOTAL	15,123.00		0	
								CHANGE ORDER TOTAL:	15,123.00		0	

SUMMARY OF CHANGE ORDER NO.: 11

Facility: MIAMI NORLAND SENIOR  
 Project No.: A-0501  
 Description: Additions and Renovations  
 ARCHITECT: Fullerton Diaz & Partners, Inc.  
 CONTRACTOR: J.V. Construction Corporation PRIME: Jose Vega  
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....	\$	3,171,181.00
PREVIOUS EXTRAS.....	\$	571,781.00
PREVIOUS CREDITS.....	\$	29,823.00
PREVIOUSLY APPROVED NET CHANGE.....	\$	541,958.00
PREVIOUSLY APPROVED CONTRACT PRICE.....	\$	3,713,139.00
THIS CHANGE.....	\$	15,123.00
TOTAL NET CHANGE.....	\$	557,081.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....	\$	3,728,262.00
CONTRACT AWARD DATE.....		July 24, 1996
ORIGINAL CONTRACT COMPLETION DATE.....		January 27, 1998
PREVIOUS TIME EXTENSION.....		99
PREVIOUS ADJUSTED COMPLETION DATE.....		May 6, 1998
TIME EXTENSION THIS CHANGE .....		0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE.....		May 6, 1998
PROJECTED COMPLETION DATE.....		N/A
ACCEPTANCE DATE.....		May 20, 1998

CHANGE CAUSE SUMMARY:  
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 83,003.00	2.62	0
OMISSIONS.....	\$ 359,627.00	11.34	99
OWNER REQUESTS...	\$ -27,967.00	-0.88	0
UNFORSEEN.....	\$ 82,080.00	2.59	0
OTHER.....	\$ 42,971.00	1.36	0
SCOPE CHANGE.....	\$ 17,367.00	0.55	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 557,081.00	17.58	99

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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)

TYPE:

- ER-- PA/E Error
- HC-- Hurricane Andrew
- OM-- PA/E 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

- CD-- Contractor Default
- CE-- Contractor Error
- CR-- Contractor Request
- FE-- Fastrack/Coord. Error
- FO-- Fastrack/Coord. Omission
- ID-- Inspection Delay
- MD-- Manufacturer's Delay
- OD-- Owner Delay
- OO-- Owner Omission
- OR-- Owner Request
- RA-- Reinstate Alternate
- RD-- Rain Delay
- SC-- Scope Change
- SR-- State Requirement/Local/City
- UC-- Unforeseen Conditions
- UD-- Utility Co. Delay
- UP-- Unit Price
- CL-- Clerical Error
- UR-- Utility Requirement
- CMO-- Construction Manager Omission

ACTION

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