

Office of Superintendent of Schools
Board Meeting of October 20, 1999

October 5, 1999

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

SUBJECT: CHANGE ORDER NO. 2
PROJECT NO. A-0549
ADDITIONS AND RENOVATIONS
SUNSET PARK ELEMENTARY SCHOOL
10235 SW 84 Street, Miami, Florida

This request for change in the construction contract includes fifteen 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 15. These items are presented to the Board for confirmation as required by State Statute.

These changes will increase the contract price by \$65,189. These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee, subsequent to completion, on August 31, 1999. They were found to be necessary, fair, and equitable.

The Project Architect will not receive additional fees for the items that resulted from 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. 2 on Project No. A-0549, Additions and Renovations, Sunset Park Elementary School, for an extra of \$65,189.

SS:ayb

J-46

SUNSET PARK ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 2
Project No. A-0549 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
1	C	A	03/26/99	08/24/99		OM	AO	2,475.61	2,476.00	0	0	
					Contractor provided labor, material and equipment to relocate the underground piping to the new sanitary sewer system lift station.							
2	C	P	03/02/99	08/24/99		OM	AO	9,809.61	9,810.00	0	0	
					Contractor provided labor, material and equipment to furnish and install spray fire retardant insulation above the ceiling in new building #4, in order to meet code.							
3	C	I	05/19/99	08/24/99		OT	SR	21,766.06	21,724.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional fire alarm system smoke detectors and associated conduit, wire and accessories in existing HVAC ductwork throughout the facility, in order to meet current code.							
4	C	U	02/25/99	08/24/99		OW	OR	3,202.98	3,203.00	0	0	
					Contractor provided labor, material and equipment, in order to remove and replace existing room signage, to conform with the F.I.S.H. plans.							
5	C	D	05/19/99	08/24/99		SC	SC	5,361.29	5,270.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional telephone feeder conduit, in order to meet current MDCPS requirements.							
6	C	U	04/09/99	08/24/99		SC	SC	1,579.83	1,580.00	0	0	
					Contractor provided labor, material and equipment to seal coat and restrripe the existing deteriorated parking lot.							

SUNSET PARK ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 2
Project No. A-0549 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS		
								REQ.	AUTH. REC.	REQ.	AUTH. REC.	
7	C	P	05/20/99	08/24/99		SC	SC	3,554.00	3,493.00	0	0	
					Contractor provided labor, material and equipment to furnish and install public address/intercom system components, clocks, and associated underground conduit, wire and accessories, in existing relocatable classrooms.							
8	C	U	05/20/99	08/24/99		SC	SC	2,360.00	2,329.00	0	0	
					Contractor provided labor, material and equipment to furnish and install additional public address/intercom speakers and clocks in the remodeled administration area.							
9	C	C	03/17/99	08/24/99		UN	UC	429.00	429.00	0	0	
					Contractor provided labor, material and equipment to remove and replace existing nonfunctional exterior light timers.							
10	C	D	05/20/99	08/24/99		UN	UC	1,228.49	1,206.00	0	0	
					Contractor provided labor, material and equipment to relocate components in the existing building #1 electrical room, in order to comply with current code clearance requirements.							
11	C	C	01/22/99	08/24/99		UN	UC	594.67	595.00	0	0	
					Contractor provided labor, material and equipment to remove and replace the existing HVAC system deteriorated three-way control valve on air handling unit #4.							
12	C	C	12/11/98	08/24/99		UN	UC	1,934.29	1,934.00	0	0	
					Contractor provided labor, material and equipment to remove and replace existing HVAC system deteriorated ductwork at air handling units #3 and #4.							

SUNSET PARK ELEMENTARY
SUMMARY OF CHANGE ORDER NO. 2
Project No. A-0549 Additions and Renovations

ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	DESCRIPTION	TYPE	CAUSE	DOLLARS		DAYS	
								REQ.	AUTH. REC.	REQ.	AUTH. REC.
13	C	C	01/10/99	08/24/99		UN	UC	1,112.00	1,112.00	0	0
			Contractor provided labor, material and equipment to remove and replace existing HVAC system deteriorated pressure gauges and thermometers at the replaced air handling unit.								
14	C	I	01/10/99	08/24/99		UN	UC	1,708.00	1,708.00	0	0
			Contractor provided labor, material and equipment to furnish and install HVAC system condensate drain lines for existing air handling units #2 and #3.								
15	C	C	01/10/99	08/24/99		UN	UC	8,320.00	8,320.00	0	0
			Contractor provided labor, material and equipment to remove and replace the deteriorated ductwork insulation in existing HVAC system air handling units #3 and #4.								
								SUB-TOTAL	65,189.00		0
								CHANGE ORDER TOTAL:	65,189.00		0

SUMMARY OF CHANGE ORDER NO.: 2
 Facility: SUNSET PARK ELEMENTARY
 Project No.: A-0549
 Description: Additions and Renovations
 ARCHITECT: Marilyns R. Nepomechie
 CONTRACTOR: Pass International, Inc. PRIME: Henry T. Louden
 CONTRACT STATUS

ORIGINAL CONTRACT PRICE.....\$ 938,000.00
 PREVIOUS EXTRAS.....\$ 26,803.00
 PREVIOUS CREDITS.....\$ 0.00
 PREVIOUSLY APPROVED NET CHANGE.....\$ 26,803.00
 PREVIOUSLY APPROVED CONTRACT PRICE.....\$ 964,803.00
 THIS CHANGE.....\$ 65,189.00
 TOTAL NET CHANGE.....\$ 91,992.00
 ADJUSTED CONTRACT PRICE AFTER THIS CHANGE.....\$ 1,029,992.00
 CONTRACT AWARD DATE..... February 18, 1998
 ORIGINAL CONTRACT COMPLETION DATE..... April 19, 1999
 PREVIOUS TIME EXTENSION..... 0
 PREVIOUS ADJUSTED COMPLETION DATE..... April 19, 1999
 TIME EXTENSION THIS CHANGE 0
 ADJUSTED COMPLETION DATE AFTER THIS CHANGE..... April 19, 1999
 PROJECTED COMPLETION DATE..... N/A
 ACCEPTANCE DATE..... May 19, 1999

CHANGE CAUSE SUMMARY:
 (Totals Including This Change Order)

TYPE	AMOUNT	%	DAYS
ERRORS.....	\$ 0.00	0.00	0
OMISSIONS.....	\$ 13,764.00	1.47	0
OWNER REQUESTS...	\$ 3,961.00	0.42	0
UNFORSEEN.....	\$ 36,710.00	3.91	0
OTHER.....	\$ 21,724.00	2.32	0
SCOPE CHANGE.....	\$ 15,833.00	1.69	0
HURRICANE.....	\$ 0.00	0.00	0
	=====	=====	=====
Totals	\$ 91,992.00	9.81	0

LEGEND

ORIGIN:

TYPE:

- 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)

- 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
- DBR-- Design-builder Request

- 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