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

SUBJECT: CHANGE ORDER NO. 3

PROJECT NO. A-0651

ADDITION, REMODELING AND RENOVATIONS

LORAH PARK ELEMENTARY SCHOOL 5160 NW 31 Avenue, Miami, Florida

This request for change in the construction contract includes nine 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 Contractor to proceed with items 1 through 9. These items are presented to the Board for confirmation and consideration as required by State Statute.

These changes will increase the contract price by \$30,480 and extend the contract completion date by 27 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on February 15, 2001. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm/approve Change Order No. 3 on Project No. A-0651, Addition, Remodeling and Renovations, Lorah Park Elementary School for an extra of \$30,480 and a time extension of 27 days.

JS:ayb

## ATTACHMENT A

# 3041 LORAH PARK ELEMENTARY SCHOOL SUMMARY OF CHANGE ORDER NO.: 3

Project No.: A-0651 Addition, Remodeling and Renovations

		***					DOL	ARS	DAYS	
ITEM	ACTION REQ	ORIG.	STAFF AUTH.	ARG APPVD.	TYPE	CAUSE	REQ.	AUTH. REC.	REQ.	AUTH. REC.
1	С	₽	09/18/2000	02/06/2001	OT	SR	5,783.43	5,183.00	0	0
			Contractor prov	rided labor,	materia:	L and				
			equipment to fu							
			additional fire	=	w combon	nents				
			and an exit lig	nt.						
2	С	ប	10/07/2000	02/06/2001	OW	OR	750.54	751.00	0	0
			Contractor prov							
			equipment to co							
			widen the exist	_		_				
			#5, for enhance		uting a	nd				
			safety purposes	3.						
3	C/A	υ	10/07/2000	02/06/2001	OW	OR	3,604.87	3,173.00	2	2
			Contractor prov							
			equipment to fu							
			additional publ			-				
			speaker/clock u			•				
			wire and access	sories at the	kitche	n.				
4	C/A	D	10/25/2000	02/06/2001	sc	sc	1,466.00	1,466.00	25	25
			Contractor prov			l and				
			equipment to fi							
			galvanized rig							
			electrical meta	_						
			electrical ser- building.	vice to the e	ars criig					
5	С	σ	01/05/2001	02/06/2001	sc	sc	1,050.00	1,050.00	0	0
			Contractor pro-	vided labor,	materia	l and				
			equipment to fi	urnish and in	nstall f	inished				
			ceilings at the	e storage and	d electr	ical				
			rooms for energ	gy efficiency	7.					
6	С	υ	01/05/2001	02/06/2001	UN	UC	1,357.00	1,284.00	0	0
			Contractor pro	vided labor,	materia	l and				
			equipment to r	_						
			existing deter							
			gates at the n	ew handicap p	parking.					

#### ATTACHMENT A

AUTH.

DAYS

AUTH.

DOLLARS

REQ.

# 3041 LORAH PARK ELEMENTARY SCHOOL

SUMMARY OF CHANGE ORDER NO.: 3

ARG

ACTION

STAFF

Project No.: A-0651 Addition, Remodeling and Renovations

7 C P 10/07/2000 02/06/2001 UN UC 4,991.26 4,991.00 0  Contractor provided labor, material and equipment to remove and replace existing deteriorated and rusted doors and hardware at the rooftop mechanical room.	AUIII.		2011.	rang.			2210	O 1		11011011	
Contractor provided labor, material and equipment to remove and replace existing deteriorated and rusted doors and hardware at the rooftop mechanical room.  8 C C 09/18/2000 02/06/2001 UN UC 12,963.01 11,458.00 C Contractor provided labor, material and equipment to extend and reroute the	. REC.	REQ.	REC.		CAUSE	TYPE	APPVD.	HTUA.	ORIG.	REQ	ITEM
equipment to remove and replace existing deteriorated and rusted doors and hardware at the rooftop mechanical room.  8	0 0	0	4,991.00	4,991.26	υc	UN	02/06/2001	10/07/2000	P	С	7
deteriorated and rusted doors and hardware at the rooftop mechanical room.  8					l and	material	ided labor, :	Contractor prov	С		
at the rooftop mechanical room.  8					isting	lace exi	move and rep.	quipment to re	e		
8 C C 09/18/2000 02/06/2001 UN UC 12,963.01 11,458.00 C  Contractor provided labor, material and equipment to extend and reroute the					nardware	rs and h	d rusted doo:	leteriorated an	d		
Contractor provided labor, material and equipment to extend and reroute the						oom.	mechanical r	at the rooftop	а		
equipment to extend and reroute the	0 0	0	11,458.00	12,963.01	υc	UN	02/06/2001	09/18/2000	С	С	8
• -					l and	materia:	ided labor,	Contractor prov	c		
underground main potable water line due to					9	oute the	tend and rer	equipment to ex	е		
					e due to	ter line	n potable wa	underground mai	υ		
the connection point being at NW 31st					lst	at NW 3	point being	the connection	t		
Avenue instead of NW 51st Street.						treet.	of NW 51st S	Avenue instead	A		
9 C C 10/07/2000 02/06/2001 UN UC 14,763.00 1,124.00 C	o o	o	1,124.00	14,763.00	υc	UN	02/06/2001	10/07/2000	С	С	9
Contractor provided labor, material and					l and	materia	rided labor,	Contractor prov	c		
equipment to furnish and install						stall	rnish and in	equipment to fu	e		
different-than-specified wall insulation					lation	ll insu	specified wa	different-than-	Ċ		
due to manufacturer's availability.					•	ability	urer's avail	due to manufact	ć		
CHANGE ORDER TOTAL: 30,480.00	27		30,480.00	DER TOTAL:	CHANGE OF						

SUMMARY OF CHANGE ORDER NO.: 3

3041 LORAH PARK ELEMENTARY SCHOOL Facility:

Project No.: A-0651

Description: Addition, Remodeling and Renovations Architect: Cartaya-Pelayo Architects, P.A.

Contractor: Mexal Corporation PRIME: Elsa Canelon

#### CONTRACT STATUS

ORIGINAL CONTRACT PRICE\$	1,690,000.00
PREVIOUS EXTRAS \$ 72,109.00	
PREVIOUS CREDITS\$ 0.00	
PREVIOUS APPROVED NET CHANGE\$	72,109.00
PREVIOUS APPROVED CONTRACT PRICE\$	1,762,109.00
THIS CHANGE\$	30,480.00
TOTAL NET CHANGE\$	102,589.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE\$	1,792,589.00
CONTRACT AWARD DATE	August 25, 1999
ORIGINAL CONTRACT COMPLETION DATE	August 20, 2000
PREVIOUS TIME EXTENSION	57
PREVIOUS ADJUSTED COMPLETION DATE	October 16, 2000
TIME EXTENSION THIS CHANGE	27
ADJUSTED COMPLETION DATE AFTER THIS CHANGE	November 12, 2000
PROJECTED COMPLETION DATE	N/A
ACCEPTANCE DATE	November 29, 2000

#### CHANGE CAUSE SUMMARY:

#### (Totals Including This Change Order)

TYPE	AMOUNT	*	DAYS
ERRORS\$	0.00	0.00	0
OMISSIONS\$	13,424.00	0.79	6
OWNER REQUESTS\$	3,924.00	0.23	2
UNFORESEEN\$	48,703.00	2.88	48
OTHER\$	5,183.00	0.30	0
SCOPE CHANGE\$	31,355.00	1.85	28
HURRICANE\$	0.00	0.00	0
Totals\$	102,589.00	6.07	84

#### LEGEND:

### TYPE:

# ORIGIN:

A-- A/E OM--P/A Omission OT--Other E-- Educational Fac. Plan.

P-- Project Manager SC--Scope Change D-- DCPS Specialists/Depts.

C-- Contractor

S-- State DOE

U-- User (Principal/Admin.)

I-- UBCI

AM--Asbestos Mgmt.

M-- Maintenance Dept.

DS--Design Services (Group)

CM--Construction Manager

#### ACTION:

A-- Approve

C-- Confirm Staff/TRC Authorize

C/A--Confirm/Approce Authorize

ER--PA/E Error

HC--Hurricane Andrew

OW--Owner Request

UN--Unforseen

# 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

00-- 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