Office of Superintendent of Schools Board Meeting of November 21, 2006

Office of School Facilities Rose Diamond, Chief Facilities Officer

SUBJECT:

CHANGE ORDER NO. 2 PROJECT NO. A01004 CLASSROOM ADDITION

KINLOCH PARK ELEMENTARY SCHOOL 4275 NW 1 STREET, MIAMI, FLORIDA

COMMITTEE:

FACILITIES AND CONSTRUCTION REFORM

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 the Design Builder to proceed with items 1 through 3. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: These changes are primarily due to the addition of a 12" diameter water main.

This change will <u>increase</u> the contract price by \$187,886. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on October 17, 2006. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida,

confirm/approve Change Order No. 2 on Project No. A01004, Classroom Addition, Kinloch Park Elementary School for an additional

cost of \$187,886.

2781 Kinloch Park Elementary School

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A01004 Classroom Addition

						D	OLLARS	DAYS		
ITEM	ACTION	0770	STAFF	ARG			REQ.	AUTH.		AUTH.
TIEM	REQ	ORIG.	AUTH.	APPVD.	TYPE	CAUSE		REC.	REQ.	REC.
1	С	С	09/06/2006	10/10/2006	OT	UR	5,473.36	5,473.00	0	0
			Design Builder	provided des	ign, lal	oor,				
			material and e	quipment to re	elocate	FPL				
			power conduits	for the main	transfo	ormer.				
2	С	С	09/06/2006	10/10/2006	sc	sc	1,829.88	1,829.00	0	0
			This reimburse	s the Design B	Builder	for the				
			cost of roof f	astener withdo	rawal					
			resistance tes	ting relative	to the					
			lightweight in	sulating concr	rete.					
3	С	С	07/31/2006	10/10/2006	UN	UC	6,040.95	6,040.00	0	0
			Design Builder	provided desi	ign, lab	or,				
			material and e	quipment to re	emove an					
			existing confl:	icting septic	tank.	This				
			includes backf:	ill.						
4	A	С		10/10/2006	OT	SR	216,545.41	174,544.00	0	0
			Design Builder	to provide de	sign, l	abor,				
			material and ed	quipment to fu	rnish a	nd .				
			install a new 1	12" diameter w	ater ma	in, as				
			required by WAS	SA.						
						CHANGE O	RDER TOTAL:	187,886.00		0

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 2781 Kinloch Park Elementary School

Project No.: A01004

Description: CLASSROOM ADDITION
Architect: ZYSCOVICH, INC.

EFCO: BERMELLO, AJAMIL & PARTNERS

Contractor: NAC CONSTRUCTION, INC. PRIME: NESTOR CASTELLON

CONTRACT STATUS

ORIGINAL CONTRACT PRICE\$	5,519,000.00
PREVIOUS EXTRAS \$ 79,991.00	
PREVIOUS CREDITS\$ 0.00	
PREVIOUS APPROVED NET CHANGE\$	79,991.00
PREVIOUS APPROVED CONTRACT PRICE\$	5,598,991.00
THIS CHANGE\$	187,886.00
TOTAL NET CHANGE\$	267,877.00
ADJUSTED CONTRACT PRICE AFTER THIS CHANGE\$	5,786,877.00
CONTRACT AWARD DATE	March 16, 2005
ORIGINAL CONTRACT COMPLETION DATE	December 07, 2006
PREVIOUS TIME EXTENSION	12
PREVIOUS ADJUSTED COMPLETION DATE	December 19, 2006
TIME EXTENSION THIS CHANGE	0
ADJUSTED COMPLETION DATE AFTER THIS CHANGE	December 19, 2006
PROJECTED COMPLETION DATE	December 19, 2006
SUBSTANTIAL COMPLETION DATE	N/A

CHANGE CAUSE SUMMARY:

(Totals Including This Change Order.	Errors + 15%	Omissions	threshold = $1-1/2%$)
TYPE	AMOUNT	g ₅	DAYS
ERRORS\$	0.00	0.00	0
OMISSIONS\$	3,837.00	0.07	0
OWNER REQUESTS\$	0.00	0.00	0
UNFORESEEN\$	18,653.00	0.34	0
OTHER\$	189,988.00	3.44	0
SCOPE CHANGE\$	55,399.00	1.00	0
HURRICANE\$	0.00	0.00	12
motale 6	267 977 00	1 05	1.2

*****	Totals\$	267,877.00	4.85	12		
LEGEND:	TYPE: ERPA/E Er	ror		Design-Builder Omission Design-Builder Default		
ORIGIN:	HCHurrica	ine	CD-	- Contractor Default		
A A/E	OMP/A Omi	ssion	CE-	- Contractor Error		
E Educational Fac. Pla	n. OTOther		CR-	- Contractor Request		
P Project Manager	OWOwner F	OWOwner Request SCScope Change UNUnforseen		FE Fastrack/Coord. Error		
D DCPS Specialists/Dep	ts. SCScope C			- Fastrack/Coord. Omission		
C Contractor				ID Inspection Delay		
S State DOE M Maintenance Dept.		Architectural Error	00	Manufacturer's Delay Owner Omission Owner Delay		
U User (Principal/Admi		tectural Omission	OR-	- Owner Request		
I UBCI	EEEElecti	rical Engineering Erro	r RA-	- Reinstate Alternate		
AMAsbestos Mgmt.		rical Engineering Omis		- Scope Change - State Requirement/Local/City		
DSDesign Services (Gro	up)	nical Engineering Omis	RD~	- Rain Delay		
CMConstruction Manager		tural Engineering Erro	nc	- Unforseen Conditions - Utility Co. Delay		
ACTION:	SEOStruct	tural Engineering Omis	_	- Clerical Error		
A Approve	CEECivil	Engineering Error	UP	- Unit Price		
C Confirm Staff/TRC Au	thorize CEOCivil	CEOCivil Engineering Omission DBRDesign-Builder Request		UR Utility Requirement		
C/AConfirm/Approce Au	thorize			Construction Manager OmissionConstruction Manager Error		
	DBEDesign	n-Builder Error		- Criteria Change		