OAK PARK UNIFIED SCHOOL DISTRICT 5801 E. CONIFER STREET OAK PARK, CALIFORNIA 91377 (818) 735-3206

ADDENDUM REGULAR BOARD MEETING – AGENDA #847

DATE:

Tuesday, August 16, 2011

TIME:

6:00 p.m. Open Session

PLACE:

Oak Park High School Presentation Room-G9

899 Kanan Road

Oak Park, CA 91377

ACTION

C.2.h Approve Change Order #2, Project 11-01R Science Lab Rehabilitation at Oak Park High School

Board approval required for change orders

Date:	August 15, 2011	Anthony W. Knight, Ed.D.	
		Superintendent and Secretary to the	
		Board of Education	

TO: MEMBERS, BOARD OF EDUCATION

FROM: DR. ANTHONY W. KNIGHT, SUPERINTENDENT

DATE: AUGUST 16, 2011

SUBJECT: C.2.h APPROVE CHANGE ORDER #2, PROJECT 11-01R, SCIENCE LAB

REHABILITATION AT OAK PARK HIGH SCHOOL

ACTION

ISSUE:

Shall the Board approve Change Order #2 to the contract with Viola Construction, Inc. for Project 11-01R, Science Lab Rehabilitation at Oak Park High School?

BACKGROUND:

At its meeting on April 12, 2011, the Board awarded a contract for Project 11-01R, Science Lab Rehabilitation at Oak Park High School, to Viola Construction, Inc. During the course of the project, District staff and construction manager Barnhart, Inc. have recommended changes to the project's scope for conditions unforeseen at the time the contract was awarded. Change Order #2 includes the following changes in scope and cost to the original contract:

Description		Cost
Modifications to casework and countertops, including	\$	13,071.00
addition of chase walls to accommodate utilities	l	
Modify seismic bracing at HVAC in all rooms per the	\$	21,672.00
requirements of DSA		
Modifications to meet fire/life/safety requirements	\$	26,444.00
including HVAC fire/smoke dampers, fire rating of		
interior walls, alarm device placement		
Modifications to interior walls, including drywall	\$	7,299.00
replacement, and additional furring		
Replacement of failing roof/ceiling insulation	\$	3,428
Replace damaged roof drain (unforeseen condition)	\$	683.00
Total Cost of Change Order No. 1	\$	72,597

A detailed list of the proposed change order is attached for the Board's review. The total amount of Change Order #2 is \$72,597.00, which will increase the contract from \$1,011,063.74 to \$1,083,661.74. It is recommended by Barnhart and District staff that the Board approve Change Order No. 2.

ALTERNATIVES:

- 1. Approve Change Order #2 to the contract with Viola Construction, Inc. for Project 11-01R, Science Lab Rehabilitation at Oak Park High School.
- 2. Do not approve Change Order #2.

RECOMMENDATION: Alternative 1.

BOARD MEETING, AUGUST 16, 2011 Approval of Change Order No. 2, Project 11-01R Science Lab Rehabilitation at Oak Park High School Page 2

Prepared by: Martin Klauss, Assistant Superintendent, Business and Administrative Services

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			Respectfully subr	nitted,	
			SWK u		
			Anthony W. Knig	ght, Ed.D.	
			Superintendent		
Board Action: On motion of		, second	ded by	, the Board of Education	
VOTE:	AYES	NOES	ABSTAIN	ABSENT	
Iceland					
Laifman					
Pallant					
Rosen					
Yeoh					

Oak Park Unified School District 5801 E. Conifer Street Oak Park, Ca 91377

<u>CHANGE ORDER 11-01R -2</u> 8-12-11

PROJECT NO: 11-01R			HANGE ORDER NO: 2	
PROJECT NAME:	Modernize Science Classrooms Bu	uilding E, Oak Park High Sch	nool	
CONTRACTOR:	Viola Constructors			
SCOPE OF WORK:	SEE ATTACHED			
COST:				
Original Contract A	mount		\$ 989,000.00	
Previous Approved	Change Orders		\$ 22,064.00	
This Change Order			\$ 72,597.00	
Adjusted Contract			\$ 1,083,661.00	
TIME:	N		T	
Original Contract C	<u></u>		August 25, 2011	
	Completion Extension Days		0	
Completion Days E	0			
Adjusted Contract	Completion Date		August 25, 2011	
ANY, INCLUDES FUT CONTRACT WORK LIMITED TO CHANG ACCELERATION, IN ALL RIGHT TO AD HEREBY ACKNOW PAYMENT IN FULL EXCEPT TO THE DISTRICT CHANGE	HE CONTRACTOR THAT THE AD ILL AND COMPLETE EQUITABLE AND EXTRA WORK PERFORI GES, DIFFERING SITE CONDITION IPACT AND EXTENDED OVERHI DITIONAL COMPENSATION OF LEDGES AND AGREES THAT ACCORDING TO THE CONTRACT EXTENT THE CONTRACT HA E ORDERS, AND FURTHER NS IN FULL FORCE AND EFFECT	E ADJUSTMENT AND COMED ON THE PROJECT ONS, SUSPENSIONS, DE EAD. CONTRACTOR HEF RIME ARISING OUT OF THE AMOUNT SHOWN TOOCUMENTS. S BEEN MODIFIED BY MODIFIED BY MODIFIED BY THIS COMED TO THE AMOUNT SHOWN TOOCUMENTS.	MPENSATION FOR ALL INCLUDING BUT NOT LAYS, RESCHEDULING, REBY WAIVES ANY AND OF THIS CHANGE AND ABOVE CONSTITUTES PREVIOUSLY ISSUED	
	SCHOOL DISTRICT	CONTRACTOR: Viola C	Constructors	
Date		Date		

District Architect; KPI Architects

Date _____

District PM/CM; Barnhart - Balfour Beatty

Date _____

Bid No 11-01R

8/12/2011

Modernize Science Classrooms Building E, Oak Park High School Viola Constructors

Item No.	GC No.	Description	Reason	9	ost
2.1		KPI Field Change Document (FDC # 1) delete casework epoxy counter top marine edge and provide bevel edge.	Specified marine edge requires custom molds for fabrication resulting in a concern with material delivery lead time (16 weeks) per manufacturer.	\$	(16,448)
2.2		KPI Field Change Document # 7 (FDC #7) furnish and install wood stud framed chase wall behind casewrok to allow proper routing of utilities.	Existing masonry building walls did not allow for proper installation of utilities.	\$	22,513
2.3	PCO # 8R	Remove and replace existing drywall at rooms E1, E9, E7 and E8.	Attempt to remove existing finish (wall paper and cork board) applied to drywall caused excessive damage to drywall paper rendering the existing drywall unsuitable for final painted finish.	\$	5,482
2.4		RFI # 027 Furnish and install code compliant seismic bracing/strapping at existing HVAC duct work, Remove and replace existing damaged flexible ductwork. Remove and replace antiquated HVAC supply and return registers and supply registers. Provide additional blocking for added seismic bracing/strapping	Existing duct work above ceiling was found to be non compliant with current code. Flexible duct work was found to be damaged and unable to accept seismic upgrade. Supply and return air registers were found to antiquated, restrictive and unable to accept seismic upgrade.	\$	21,672
2.6	PCO # 10	Revise location of the Fire Dept. Connection device per the local fire authority	Specified location of the Fire Dept. Connection device was determined to be in a high traffic area and susceptible to vehicle damage.	\$	522
2.7	PCO # 12	Repair existing underground electrical conduits damaged during installation of the underground fire line which feeds added sprinklers in the science classrooms	Unforeseen condition. Campus record as-builts did not indicate existing underground conduits.	\$	551
2.8	PCO# 14R1	RFI # 015. Furnish and install (5) additional HVAC ductwork fire/smoke dampers.	Unforeseen condition. Campus record as-builts did not indicate all existing HVAC ductwork routing. It was found that additional ductwork was routed thru fire rated walls without proper code required fire/smoke dampers.	S	14,007
2.9	PCO # 15	Additional cost incentive to expedite fabrication of casework to insure delivery and installation prior to class session.	Various field modifications and unforeseen conditions (reference CO # 2 Item 2.2 above) delayed fabrication of casework.	\$	7,006
2.10	PCO # 16	RFI # 018R - Furnish and install additional fire rated wall provisions, drywall and monokote details, at added fire rated wall to roof structure transition.	Unforeseen field condition. Fire rated wall assembly is required to continue thru to bottom of roof sheathing. Existing roof structure support at top of wall was not found to be fire rated.	\$	5,042
2.11	PGO # 17	RFI # 031 - Furnish and Install additional wall furring at Room E6 to match adjacent wall furring.	Specified wall furring depth did not match existing wall furring depth. Added furring was modified to match existing adjacent furring.	\$	556
2.12	PCO # 18	RFI # 023 - Furnish and install roof insulation on time and materials basis to replacement existing roof insulation which was found to be falling.	Existing roof insulation was falling from roof structure.	\$	3,428

2.13	PCO # 19	Repair existing underground roof drain piping damaged during demolition of concrete sidewalk area which was specified to be replaced to meet ADA requirements.	Unforeseen condition. Campus record as-builts did not indicate underground roof drain piping placed in the existing sidewalk area.	\$	683
2.14	PCO # 20	RFI # 024, KPI Field Directive 006 - Furnish and install Acrovyn Wall Protection panels in lieu of specified FRP at designate interior walls	Upgrade wall finish to impact resistant material.	\$	1,261
2.15		RFI # 026 and 041 - Modify new fire sprinkler system due to conflicts with existing conditions and ceiling heights.	Unforeseen existing conditions conflicted with added fire sprinkler system (required for science classroom usage).	\$	6,322
			Total	\$	72,597
		Original Contract Previous Change Order # 11-01R -1 This Change Order Revised Contract		\$ \$ \$ \$	989,000 22,064 72,597 1,083,661