LEGISLATIVE FILE

File ID No.	11-27-48
Introduction Date	10-18-2011
Enactment No.	11-2332
Enactment Date	10-26-11
By A	

#### OAKLAND UNIFIED SCHOOL DISTRICT

Office of the Board of Education October 26, 2011

To:

Board of Education

From:

Tony Smith, Ed.D., Superintendent

Timothy E. White, Assistant Superintendent of Planning & Management,

Building & Grounds and Custodial Services

Subject:

Change Order No. 5 with Alten Construction Inc. for Elmhurst Middle

School Modernization in an amount of \$35,251.00 increasing the current

contract from \$4,594,702.00 to \$4,629,953.00

#### **ACTION REQUESTED**

Authorize the President and Secretary of the Board to enter into and execute Change Order No. 5 on behalf of the District with Alten Construction Inc. for additional work due to District requested improvements and DSA or Agency requested changes to Elmhurst Middle School Modernization in the amount not to exceed \$35,251.00, increasing the current contract amount from \$4,594,702.00 to \$4,629,953.00. and revising the end date from Alten Construction Inc. to Alten Construction Inc.

#### **BACKGROUND**

The scope of work for the original contract was to provide modernization construction services for the **Elmhurst Middle School Modernization**. Funding for the project is GO Bond-Measure B.

All costs associated with this change order have been thoroughly monitored and documented by the Architect, Inspector of Record, and Project Manager.

All changes pertaining to this change order, amount to 0.78% of original contract sum, have been categorized as to source. Percentage figures relate amount of change (by source), to the original contract sum of 4,507,000.00.

	Amount \$	Percent %
Changes Due to Omission	\$35,251.00	.78%
(Preliminary Change Order Nos.24,26,27,28,29,30)		
TOTAL	\$35,251.00	.78%

DISCUSSION
The work added by this change order includes:

Item No.	Description	Reason	Requested by
PCO 24	Panel LD1A Breaker Changes	Design Omission	Architect
		Reason: The specified breakers were changed per the architect's supplemental instructions.	
PCO 26	Heat Detector Modifications	Design Omission	Architect
		Reason: A smoke detector was changed to a heat detector because it was located in the boiler room, two additional smoke detectors were required at existing beam pockets, and two heat detectors were relocated to cover a nonsprinklered attic space.	
PCO 27	Delete Heat Detector M4-7	Design Omission	Architect
		Reason: A ceiling space above Classroom 2500 did not exist to allow for the installation of the specified heat detector.	
PCO 28	Chandelier Changes	Design Omission	Architect
		Reason: The chandeliers specified in the contract documents would not align properly so the chandelier type and hoist way system was modified.	

PCO 29	Added Heat Detector, Al Restroom	Design Omission	Architect
		Reason: Fire alarm protection is required in these areas, but was not shown in the contract documents.	
PCO 30	Frame Stage Floor Registers	Design Omission	Architect
		Reason: Supply registers were shown to be in conflict with electrical conduit.	

Under a separate series of actions not related to this change order approval, the District will review and adjust the consultant fees to acknowledge costs resulting from their errors and omissions.

Original Contract Sum:	\$4,507,000.00
Sum of previously approved Change Orders:	\$87, <u>7</u> 02.00
Contract sum prior to this Change Order:	\$4,594,702.00
Cost of current Change Order No. 5	\$32,251.00
New Contract Sum:	\$4,629,953.00
Cumulative Change Order(s) as % of contract	0.78%
Contract completion date as of this Change Order No. 5	May 25, 2011

#### RECOMMENDATION

Authorize the President and Secretary of the Board to enter into and execute Change Order No. 5 on behalf of the District with Alten Construction Inc. for additional work due to District requested improvements and DSA or Agency requested changes to Elmhurst Middle School Modernization in the amount not to exceed \$35,251.00, increasing the current contract amount from \$4,594,702.00 to \$4,629,953.00.

All remaining portions of the agreement shall remain in full force and effect as originally stated.

## **FUNDING SOURCE**

The funding source for this change order is the GO Bond-Measure B. The scope of work is included in the Board of Education approved total budget for the Elmhurst Middle School Modernization. The total budget for this project is \$4,629,953.00.

**ATTACHMENT** 

Change Order No. 5 which includes: Elmhurst Middle School Modernization PCO (Preliminary Change Order) Number: 24,26,27,28,29,30

Key Codes: 2029901811-6271

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

	CHANGI	E ORDER NO. 0	5 40 5965M
PROJECT:	Elmhurst Modernization - Auditorium	DATE:	9/1/2011
OWNER:	Oakland Unified School District	DOA EU E NO	4.00

**DSA FILE NO.:** 

CONTRACTOR: Alten Construction, Inc.
720 12th Street
Richmond, CA 94801

DSA APP NO.: 111021

OUSD PROJECT#: 06003-2

PROJECT MGR.: E. Scheuermann

The Contractor is authorized to make the changes listed in the Summary and described in Change Order Attachment when this Change Order has been approved.

Original Contract Sum

Net Change by previously authorized Change Orders

The Contract sum prior to this change order

The Contract sum will be increased/descreased

The New Contract Sum including the Change Order will be

Change Order percentage of base contract

The Contract is changed by (0) Zero Calendar Days

Summary reference attached items: 24 26 27 28 29 30

Contract completion date as of this Change Order therfore is:



1-29

\$4,507,000.00 \$87,702.00 \$4,594,702.00 \$35,251.00 \$4,629,953.00 0.78% 0 days

Approved: Approved: Approved: **Architect of Record General Contractor** OUSD Signature Director of Date: Signature Signature Date: Date: Asst. Superintendent Stanature 9/1/11 Date: Approved: Approved: Approved: **Electrical or Structural Engineer** Mechanical Engineer Division of the State Architect Jody London President, Board of Education Signature Signature Signature File ID Number: 11-2748 Date: Introduction Date: 10-18-11 Enactment Number: 11-2332 Enactment Date: 10-26-11 Educat Ву: 82

2029901811-6271

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

Change Order 1-2 (Revised 1/19/2006)

# SUMMARY OF CHANGE ORDER NO. 05

PROJECT:

Elmhurst

DATE:

9/1/2011

OWNER:

Modernization - Auditorium Oakland Unified School District

DSA FILE NO .:

1-29

CONTRACTOR: Alten Construction, Inc.

DSA APP NO .:

111021

720 12th Street

**OUSD PROJECT#:** 

06003-2

Richmond, CA 94801

PROJECT MGR.: E. Scheuermann

ADD/DEDUCT

PCO # 24

ADD

\$1,504.00

Description:

Panel LD1A Breaker Changes

Reason:

The specified breakers were changed per the architect's supplemental

instructions.

Requested By:

Omission

DSA Prelim approval

date:

2 PCO # 26 ADD

\$1,569.00

ADD/DEDUCT

Description:

**Heat Detector Modifications** 

Reason:

A smoke detector was changed to a heat detector because it was located in the boiler room, two additional smoke detectors were required at existing beam pockets, and two heat detectors were relocated to

cover a non-sprinklered attic space.

Requested By:

Omission

DSA Prelim approval

date:

3

PCO # 27

DEDUCT

(\$546.00)

ADD/DEDUCT

Description:

Delete Heat Detector M4-7

Reason:

A ceiling space above Classroom 2500 did not exist to allow for the

installation of the specified heat detector.

Requested By:

Omission

DSA Prelim approval

date:

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

4 PCO # 28

ADD

ADD/DEDUCT

\$29,564.00

Description:

Chandelier Changes

Reason:

The chandeliers specified in the contract documents would not align properly so the chandelier type and hoist way system was modified.

Requested By:

4 Omission

DSA Prelim approval date:

- ----

5 PCO # 29

ADD

\$1,178.00

ADD/DEDUCT

Description:

Added Heat Detector, A1 Restroom

Reason:

Fire alarm protection is required in these areas, but was not shown in the

contract documents.

Requested By:

4 Omission

DSA Prelim approval

date:

6 PCO#30

ADD

\$1,982.00

ADD/DEDUCT

Description:

Frame Stage Floor Registers

Reason:

Supply registers were shown to be in conflict with electrical conduit.

Requested By:

4 Omission

DSA Prelim approval

date:

CO #5 (6 PCO's)

Total:

\$35,251.00

Change Order 2-2 (Revised 1/19/2006)

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

#### PRELIMINARY CHANGE ORDER NO. 24

PROJECT: Elmhurst

DATE: 6/20/2011

PROJECT NAME FOR AUDITINUT

PROJECT NO. 06003-2

FILE CODE (1B

Modernization - Auditorium

DSA FILE: 1-29

CONTRACTOR: Alten Construction, Inc.

DSA APP: 111021

PROJECT MGR: E. Scheuermann

OUSD PROJ: 06003-2

You are beneby directed to make the indicated charge(s) in the Contract. When signed by the Owner and received by the Contractor, this coccurry appoints effective immediately and the Contractor when process are with the charges described below. An official change order shall be issued to follow up on this preliminary change process as soon as 5000 to 5000

#### SONT NACE OR TO SOME THE HERS SECTION ONE

**DESCRIPTION:** 

Change one 3pole breaker from 60A to 100A and another 3 pole breaker from 25A to 30A per ASI #6.

CODE: 4 Omission

REASON:

The specified breakers were changed per the architect's supplemental instructions.

ATTACHMENTS: Contractor's Proposal #88

ASI #6

The proposed basis of adjus  Amount of Change:	tment to th	e Contract Price at ADD Lump Sum	nd Geni	DEDUCT Time / Materials Not To Exceed	Final Price: #1,504 -	
determined after review a			not to e	exceed \$1,504; final cost to be		
INITIATED BY:		REVIE	WED B		ACKNOWLEDGED BY:	
Architect of Regord	7/1/ Date	Project		Schevermann ger Date	Contractor	7/7/11 Date

OAKLAND UNIFIED SCHOOL DISTRICT APPROVAL

Director of Facilities

Date

Assistant Superintendent

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

### PRELIMINARY CHANGE ORDER NO. 26

PROJECT: Elmhurst

DATE: 6/29/2011

**Modernization - Auditorium** 

**DSA FILE: 1-29** 

CONTRACTOR: Alten Construction, Inc.

DSA APP: 111021

PROJECT MGR: E. Scheuermann

OUSD PROJ: 06003-2

You are hereby directed to make the inclosited change(s) in the Contract. When Newad by the Contractor, this deciment with the Contractor, this deciments and the Contractor, their process is with the deciment shall be an included below. An official change one is the contractor of t

#### Manual Control of the Control of the

**DESCRIPTION:** 

Substitute, relocate, and provide additional fire alarm detection devices per RFI #156.

CODE: 4

Omission

REASON:

A smoke detector was changed to a heat detector because it was located in the boiler room, two additional smoke detectors were required at existing beam pockets, and two heat detectors were relocated to cover a non-sprinklered attic space.

ATTACHMENTS: Contractor's Proposal #94

RFI #156

The proposes basis of apparinent	io in	e Contract Price and C	enti	oci Time tre as fallows:	
Amount of Change:	V	ADD [		DEDUCT	Final Price: \$1,569-
	V	Lump Sum		Time / Materials Not To Exceed	Date: 7/14/11
Contractor to proceed with work determined after review and new Time Extension: 0 calendar d	gotia	cribed herein, cost not tion.	to e	xceed \$1,569; final cost to be	
INITIATED BY:		REVIEWED	D BI	Y:	ACKNOWLEDGED BY:
Architect of Record Date	<u>/</u>	Zric Project Mar	Magi	chevermann er Date	Contractor Date

OAKLAND UNIFIED SCHOOL DISTRICT APPROVAL

Director of Facilities

Date

Assistant Superintendent

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

#### PRELIMINARY CHANGE ORDER NO. 27

PROJECT: Elmhurst

DATE: 6/29/2011

**Modernization - Auditorium** 

**DSA FILE: 1-29** 

CONTRACTOR: Alten Construction, Inc.

DSA APP: 111021

PROJECT MGR: E. Scheuermann

OUSD PROJ: 06003-2

You are hereby directed to make the indicated change(s) in the Contract. When signed by the Owner and received by the Contractor, this document becomes effective immediately and the Odhestors shall proceed as with the Changes secretized below. An official change order shall be issued to follow up on this prefiningly change process as soon as possible.

#### CONTRACTOR TO COMPLETE THIS GEODICK CALLY

**DESCRIPTION:** 

Deletion of above ceiling heat detector device M4-7 and associated equipment in Building D Classroom 2500 per RFI #151.

CODE: 4

Omission

REASON:

A ceiling space above Classroom 2500 did not exist to allow for the installation of the specified heat detector.

ATTACHMENTS: Contractor's Proposal #95

RFI #151

The proposed basis of adjustm	tent to th	e Contract Prior	e and Cont	rad Time are as follows:	and the second
Amount of Change:		ADD	<b>✓</b>	DEDUCT	Final Price: (\$546-)
	V	Lump Sum		Time / Materials Not To Exceed	Date: 7/14/1
Contractor to proceed with a determined after review and Time Extension: 0 calend			cost not to	exceed (\$546); final cost to be	, ., ,
INITIATED BY:		RE	VIEWED B		ACKNOWLEDGED BY:
Architect of Record Da	<u>4</u> ]//	Pro	ject Mariag	Scheuermann er Date	Contractor Date

OAKLAND UNIFIED SCHOOL DISTRICT APPROVAL

Director of Facilities Date

Assistant Superintendent

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

### PRELIMINARY CHANGE ORDER NO. 28

PROJECT: Elmhurst

DATE: 7/5/2011

Modernization - Auditorium

DSA FILE: 1-29

CONTRACTOR: Alten Construction, Inc.

DSA APP: 111021

PROJECT MGR: E. Scheuermann

OUSD PROJ: 06003-2

You are hereby directed to make the indicated chappe(s) in the Contract. When signed by the Owner and received by the Contractor this document becomes affective immediately and the Contractor shall proceed as with the changes described below. An afficial change order shall be issued to follow up on this preliminary change process as soon as notatible.

#### COMMITACTOR TO COMPLETE THIS SECTION ONLY

DESCRIPTION:

Perform chandelier changes and added framing per the requirements in RFI #148.

CODE: 4 Omission

REASON:

The chandeliers specified in the contract documents would not align properly so the chandelier type and hoist way system was modified.

ATTACHMENTS: Contractor's Proposal #78

RFI #148

निर्माणकान्यक्रकार्यक्षेत्रकार को वार्गाम्यवीत्रकार्य	শ্রনীয়	er Contract Phil	e snd Cont	haci Time ere es followe	the state of the s	Į
Amount of Change:	<b>V</b>	ADD		DEDUCT	Final Price: \$29,564-	
		Lump Sum	<b>V</b>	Time / Materials Not To Exceed	Date: 7/29/11	
Contractor to proceed with work determined after review and ne Time Extension: 0 calendar of	gotia		cost not to e	exceed \$29,564; final cost to be		
INITIATED BY:		RE	VIEWED B	Y:	ACKNOWLEDGED BY:	
Architect of Record Date	<u>/</u> /		Dject Manag	Scheuermann Jer Date	Shif 8/4/11 contractor Date	

OAKDAND UNIFIED SCHOOL DISTRICT APPROVAL

Director of Fabilities

Date

Assistant Superintendent

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

## PRELIMINARY CHANGE ORDER NO. 29

PROJECT: Elmhurst

DATE: 7/6/2011

**Modernization - Auditorium** 

DSA FILE: 1-29

CONTRACTOR: Alten Construction, Inc.

DSA APP: 111021

PROJECT MGR: E. Scheuermann

OUSD PROJ: 06003-2

You are hereby directed to make the indicated change(s) in the Contract. When signed by the Owner and received by the Contractor, this document becomes effective immediately and the Contractor shall proceed as with the changes described below. An official change order shall be issued to follow up on this preliminary change proposal as soon as possible.

#### CONTRACTOR TO COMPLETE THIS SECTION ONLY

**DESCRIPTION:** 

Install an additional heat detector in each of the plumbing access areas in the girls restroom per RFI #100.

CODE: 4

Omission

REASON:

Fire alarm protection is required in these areas, but was not shown in the contract documents.

ATTACHMENTS: Contractor's Proposal #46

RFI #100

Amount of Change:	V	ADD		DEDUCT	Final Price: #1,178-	
	V	Lump Sum		Time / Materials Not To Exceed		
Contractor to proceed with wor determined after review and no Time Extension: 0 calendar	gotia	cribed herein, cost no tion.	t to e	exceed \$1,178; final cost to be	-7-17-1	
INITIATED BY:		REVIEWE	ED B	Y:	ACKNOWLEDGED BY:	
Architect of Record Date	1	Project M	anag	Scheuermann Er Date	Latric	7 · 14 · 11

OAKLAND-UNIFIED SCHOOL DISTRICT APPROVAL

Director of Facilities

Date

Assistant Superintendent

Division of Facilities Planning and Management - Phone 510-879-8385 - FAX 510-879-1860

#### PRELIMINARY CHANGE ORDER NO. 30

PROJECT: Elmhurst

DATE: 7/6/2011

Modernization - Auditorium

**DSA FILE: 1-29** 

CONTRACTOR: Alten Construction, Inc.

DSA APP: 111021

PROJECT MGR: E. Scheuermann

OUSD PROJ: 06003-2

You are hereby directed to make the indicated change(s) in the Contract. When signed by the Owner and received by the Contractor, this document becomes effective immediately and the Contractor shall proceed as with the changes described below. An official change order shall be issued to follow up on this preliminary change proposal as soon as possible:

#### **DESCRIPTION:**

Install 3x8 blocking between existing joists at register opening edges and strap the three bays at underside of blocking with CS16x1-1/4 strap per RFI #132.

CODE: 4

Omission

REASON:

Supply registers were shown to be in conflict with electrical conduit.

ATTACHMENTS: Contractor's Proposal #57

RFI #132

Amount of Change:	<b>✓</b>	ADD		DEDUCT	Final Price: #1,982 -
		Lump Sum	<b>V</b>	Time / Materials Not To Exceed	Date: 7/21/11
Contractor to proceed wi determined after review a			st not to	exceed \$1,982; final cost to be	
Time Extension: 0 cale	endar days				
Time Extension: 0 cale  INITIATED BY:	endar days	REVII	EWED B	7/21/11 Rehevermann	ACKNOWLEDGED BY:

OAKLAND UNIFIED SCHOOL DISTRICT APPROVAL

Director of Facilities

Date

Assistant Superintendent



# OAKLAND UNIFIED SCHOOL DISTRICT PROFESSIONAL SERVICES CONTRACT ROUTING FORM

Proj			Proje	ect Information							
	ject Name	Imhurst /	Auditorium Moderniza	ation Project	Site	Elm	nurst N	/liddle	Scho	ool	
				sic Directions							
	Services	cannot be p	rovided until the contract		and a	Purchase C	order ha	s been	issued	ı.	
Δtta			Il liability insurance, includin								
			ensation insurance certificati				THE GOL TO	0101 41	0,000		
							-				
				ctor Information							
Contractor Name		Alten Con	struction		Agency's Contact Bob Alten						
OUSD Vendor ID #		V059657		Title			Manager			0.100.1	
		720-12 <sup>th</sup> S							94801		
		510-658-7		Policy Expires		12/10/2010					
Contractor History		Previous	ly been an OUSD contracto	r?  Yes  No	es No Worked as an C			OUSD employee?  Yes  No			
US	SD Project #	06003-2									
				_							
				Term							
				Date Work Will	Fnd F	Bv					
Date Work Will B		egin	08/26/2010		(not more than 5 years from start dat			04/18/2011			
			Con	npensation							
To	otal Contract Ar	nount	\$	Total Contract	Total Contract Not To Exceed			\$ 4,629,953.00			
Pa	ay Rate Per Ho	Ur (If Hourly)	\$	If Amendment,	Chang	anged Amount \$		3	35,251.00		
Ot	ther Expenses			Requisition Nu	mber						
	·		Budo	get Information							
	If you are plann	ing to multi-ful	nd a contract using LEP funds.		ate and	Federal Offic	e <u>before</u>	completi	ng requi	isition.	
R	Resource #		Resource Name		Org Key					mount	
	2122	Ganaral C	Obligation Bond Measur						\$ 35,251.00		
	2122	General	bligation bond weasur	ED 20293	01011	VET			\$ 33,231.00		
								1.5			
		•									
			Approval and Routi								
erv	vices cannot be pro	vided before	the contract is fully approved ar				s docume			your	
nov	wledge services we	vided before tere not provide	the contract is fully approved are defore a PO was issued.	nd a Purchase Order	is issued	d. Signing thi		ent affirm	s that to		
nov	Division Head	re not provide	the contract is fully approved ared before a PO was issued.  Charles Lov	nd a Purchase Order	is issued				s that to	your 379-3673	
nov	Division Head  Capital Program	re not provide	the contract is fully approved ared before a PO was issued.  Charles Lov	nd a Purchase Order	is issued	d. Signing thi		ent affirm	s that to		
nov	Division Head	re not provide	the contract is fully approved ared before a PO was issued.  Charles Lov	nd a Purchase Order	is issued	d. Signing thi	9	ent affirm	s that to		
nov	Division Head  Capital Program	re not provide	the contract is fully approved ared before a PO was issued.  Charles Lov	nd a Purchase Order	is issued	d. Signing thi	9	ent affirm	s that to		
nov	Division Head  Capital Program	re not provide	the contract is fully approved ared before a PO was issued.  Charles Lov	nd a Purchase Order	is issued	d. Signing thi	9	ent affirm	s that to		
nov	Division Head Capital Program Manager Signature	n Contract &	the contract is fully approved are debefore a PO was issued.  Charles Lov  Accounting	nd a Purchase Order	is issued	d. Signing thi	9	ent affirm	s that to		
now	Division Head Capital Program Manager Signature	n Contract &	the contract is fully approved ared before a PO was issued.  Charles Lov	nd a Purchase Order	is issued	d. Signing thi	9	ent affirm	s that to		
now	Division Head Capital Program Manager Signature General Counse	n Contract &	the contract is fully approved are debefore a PO was issued.  Charles Lov  Accounting	nd a Purchase Order	Date	d. Signing thi	9	ent affirm	s that to		
now	Division Head Capital Program Manager Signature General Counse	n Contract &	che contract is fully approved an end before a PO was issued.  Charles Low Accounting  Int of Facilities Planning and Marketing	nd a Purchase Order  Phone  Anagement	Date	d. Signing thin 510-879-838	9	ent affirm	s that to		
nov •	Division Head Capital Program Manager Signature General Counse	n Contract &	the contract is fully approved are debefore a PO was issued.  Charles Lov  Accounting	nd a Purchase Order  Phone  Anagement	Date	d. Signing thin 510-879-838	9	ent affirm	s that to		
nov	Division Head Capital Program Manager Signature General Counse	n Contract &	che contract is fully approved an end before a PO was issued.  Charles Low Accounting  Int of Facilities Planning and Marketing	nd a Purchase Order  Phone  Anagement	Date Date	d. Signing thi 510-879-838 Approved	9	ent affirm	s that to		
nov	Division Head Capital Program Manager Signature General Counse	n Contract &	che contract is fully approved an end before a PO was issued.  Charles Low Accounting  Int of Facilities Planning and Marketing	nd a Purchase Order  Phone  Anagement	Date Date	d. Signing thin 510-879-838	9	ent affirm	s that to		
nov	Division Head Capital Program Manager Signature General Counse Signature Assistant Super	n Contract &	che contract is fully approved and before a PO was issued.  Charles Low Accounting  Int of Facilities Planning and Management of Planning and Plann	nd a Purchase Order  Phone  Anagement	Date Date	d. Signing thi 510-879-838 Approved	9	ent affirm	s that to		
nov	Division Head Capital Program Manager Signature General Counse Signature Assistant Super	n Contract &	che contract is fully approved and before a PO was issued.  Charles Low Accounting  Int of Facilities Planning and Management of Planning and Plann	nd a Purchase Order  Phone  Anagement	Date Date	d. Signing thi 510-879-838 Approved	9	ent affirm	s that to		