# LEGISLATIVE FILE

File ID No.	11-3062
Introduction Date	12-6-2011
Enactment No.	11-2538
Enactment Date	17-14-11
Ву	R

#### OAKLAND UNIFIED SCHOOL DISTRICT

Office of the Board of Education December 14, 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. 4 with Alten Construction, Inc. for Jefferson New Building

Project in an amount of \$41,222.00 increasing the current contract from

\$10,552,271.00 to \$10,593,493.00.

#### **ACTION REQUESTED**

Authorize the President and Secretary of the Board to enter into and execute Change Order No. 4 on behalf of the District with Alten Construction, Inc. for additional work due to District request for design error in the amount not to exceed \$41,222.00 increasing the current contract from \$10,552,271.00 to \$10,593,493.00.

#### BACKGROUND

The scope of the project is to provide the building of new two-story, twelve classroom building and assemble room, including renovations to the existing building and site work throughout the campus. Funding for the project is General Obligation 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 .39% of original contract sum, have been categorized as to source. Percentage figures relate amount of change (by source), to the original contract sum of \$10,448,475.00.

Changes due to Design Omission	\$32,515.00	0.03%
(Preliminary Change Order Nos. 21, 23, 29, 30, 32, 35,		
37, 41)		
Changes due to Design Error		
(Preliminary Change Order Nos. 15, 20, 26, 27, 28, 31,	\$ 8,707.00	0.36%
33, 36, 38)		
Total	\$	0.39%

<u>DISCUSSION</u>
The work added by this change order includes:

Item No.	Description	Reason	Requested by
PCO 15	Supplement #36 – Rubber Stair Covering Upgrade	Change Due to Design Error	Architect
	Juli Covering Opgrade	Reason: The specified materials	
		to be installed on the interior	
		stairs would not allow for a	
		smooth/level transition to the	
		adjacent flooring.	
PCO 20	RFI #379 – Added HSS 2X4	Change Due to Design Error	Architect
	at Walkway		
		Reason: The addition of a	
		second support beam was	
		necessary to tie the second	
		outward canopy support post to	
		the building to prevent	
		movement in a seismic event.	
PCO 21	RFI #137 – Stainless Steel	Change Due to Design Omission	Architect
	Hood Modifications		
		Reason: The stove in the kitchen	
		in Building A extends roughly	
		4" beyond the existing hood.	
		Response to RFI #137 confirmed	
		Contractor's proposal to construct and install a welded	
		stainless steel enclosure to	
		eliminate the overhand and meet	
		code.	
PCO 23	RFI #397 – Added CAT 5	Change Due to Design Omission	Architect
	Backbone Tie-in for Elevator		
	Phone Line	Reason: Contract drawings do	
		not show installation of phone	
		line in the elevator. A phone	
		line must be added per code.	
PCO 26	RFI #95 – Shop Drawing Electrical Revisions	Change Due to Design Error	Architect
	Licetreal revisions	Reason: Electrical consultant	
		marked up shop drawings	
		making changes to layout of	
		outlet locations and conduit runs	
		and after changes were made in	
		the field it was stated by the	
		consultant as a suggestion	
		causing a conflict as to the cost	
		being accepted. Due to this	
		misunderstanding I agreed to	
		split the difference in costs to	
D.C.C. 1-7	DTY 110 ( )	resolve the conflict.	A 17.
PCO 27	RFI #364-Added FRP Room	Change Due to Design Error	Architect
	109	Reason: The ceiling height in	
		Room 109 had to be raised to	
		accommodate the mechanical	
		grilles, which would otherwise	
		be obstructed by structural steel.	
PCO 28	RFI #111 – Data/Receptacle	Change Due to Design Error	Architect
	Discrepancies		

Reason: The Electrical and Architectural drawings contain conflicting information regarding locations and elevations of various electrical and telecomm boxes in Building L1.  PCO 29 Supplement #13 — Added/Relocated Receptacles  Reason: The Electrical drawings did not detail a dedicated electrical outlet for the copier in the Staff Workroom, and showed conflicting locations for receptacles in the Principal's Office and Admin Area.  PCO 30 RFI #278 Added GSM Saddles at Canopy Stucco  Reason: The Architectural drawings do not reference a waterproofing detail where the canopy structural steel members penetrate the exterior stucco finish of the building. These locations will require installation of GSM saddles to properly seal against water infiltration.  PCO 31 RFI #219 — Chip/Patch Curbs  Reason: The Design Omission Architect  Reason: The Architectural drawings do not reference a waterproofing detail where the canopy structural steel members penetrate the exterior stucco finish of the building. These locations will require installation of GSM saddles to properly seal against water infiltration.  PCO 31 RFI #219 — Chip/Patch Curbs  Change Due to Design Error Architect	
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for Urinals	
Reason: The specified urinal	
cannot meet elementary ADA	
requirements, as the bottom of	
the fixture would be below finish	
floor elevation. The proposed	
alternate will meet elementary	
ADA requirements, while	
avoiding conflicts with finish	
floor. Due to the change in	
fixtures, the concrete curb must	
be chipped out and patched back.	
PCO 32 RF1 #385 – Lettering at Entry Change Due to Design Omission Architect	
Reason: The Architectural plans	
refer to the lettering of the	
school's logo as "Architectural	
Lettering;" however, there are no instructions recording the	
instructions regarding the	
material. Contractor to provide credit for painted lettering, as	
assumed by the Contractor at the time of bid.	
PCO 33 Supplement #1 – Fire Alarm Change Due to Design Error Architect	
Credit Clarife Due to Design Error	
Reason: Design error.	
PCO 35 RFI #35 – Remove and Change Due to Design Architect	
Replace Existing Thresholds Omission	
at Building A, B and C	
at Building A, B and C  Reason: Civil drawings indicate	
at Building A, B and C  Reason: Civil drawings indicate to remove and replace existing	
at Building A, B and C  Reason: Civil drawings indicate	

		profile, which contradicts 1/4" maximum profile as indicated in not #14 on the plans. Architect requests these existing thresholds be removed and replaced.	
PCO 36	RFI #36 – Boulders at Kindergarten	Change Due to Design Error  Reason: The contract landscape drawings show conflicting information regarding the quantity of boulders to be installed and instruct the Contractor to relocate existing boulders on site to their new location, however, there are no existing boulders on site.	Architect
PCO 37	RFI #255 – Added Furred Wall in Elevator Machine Room	Change due to Design Omission  Reason: Due to the vaulted ceiling in the elevator machine room, a portion of the room needed to be isolated with a furred wall to maintain the code required head clearance in the room.	Architect
PCO 38	RFI #262 – Re-rough Plumbing to Adult Height	Change Due to Design Error  Reason: The plumbing drawings instructed the Contractor to install plumbing fixtures at Elementary height; however the upstairs restrooms are to be used by "upper-graders", which requires adult height fixtures.	Architect
PCO 40	Supplement #51 – TP/PT Dispenser Changes	Change Due to Design Error  Reason: Contract drawings did not match District standards.	Architect
PCO 41	RFI #129/#130 – Add HVAC Controls	Change Due to Design Omission  Reason: As-built drawings show 6 existing exhaust fans controlled manually via local switch. Architect requested these exhaust fans to be added to BMS for start/stop functions and status monitoring. Contract drawings missed a baseboard convector, which requires typical controls and control valve replacement.	Architect

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:	\$10,448,475.00
Sum of previously approved Change Orders:	\$ 103,706.00
Contract sum prior to this Change Order	\$10,552,271.00
Cost of current Change Order No. 1	\$ 41,222.00
New Contract Sum:	\$10,593,493.00
Current Change Order(s) as % of contract	.39%
Contract completion date as of this Change Order No. 1	08/1/2010

#### RECOMMENDATION

Authorize the President and Secretary of the Board to enter into and execute Change Order No. 4 on behalf of the District with Alten Construction, Inc. for additional work due to District request for design error in the amount not to exceed \$41,222.00 increasing the current contract from \$10,552,271.00 to \$10,593,493.00.

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 General Obligation Bond-Measure B. The scope of work is included in the Board of Education approved total budget for the Jefferson New Building Project. The total budget for this project is \$10,593,493.00.

#### ATTACHMENT

Change Order No. 4 which includes: Jefferson New Building Project, PCO (Preliminary Change Orders 15, 20, 21, 23, 26, 27, 28, 29, 30, 31, 32, 33, 35, 36, 37, 38, 40, and 41)

Key Codes: 1289901831-6271

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

# CHANGE ORDER NO.

PROJECT:

Jefferson

**New Building** 

DATE:

8/30/2011

OWNER:

Oakland Unified School District

**DSA FILE NO.:** 

01-100211

CONTRACTOR: Alten Construction, Inc.

DSA APP NO .:

01-110415

720 12th Street

OUSD PROJECT#:

06002

Richmond, CA 94801

PROJECT MGR.:

Mary Ledezma

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

Contract completion date as of this Change Order therfore is:

**LEGISLATIVE FILE** 

File ID Number 11-3062 Introduction Date 12-6-11

Enactment Number 11 - 2538
Enactment Date 12 - 14 - 11

\$41,222.00 \$10,593,493.00

\$10,552,271.00

\$10,448,475.00

\$103,796.00

0.39%

0 days

8/1/2010

Summary reference attached items: 15 20 21 23 26 27 28 29 30 31 32 33 35 36 37 38 40 41

Approved:

Signature

Date:

Architect of Record

Approved:

**General Contractor** 

Approved: OUSD

Facilities Signature Director of

Signature

Date:

Date:

Asst. Superintendent Signature

Date:

Approved:

**Electrical or Structural Engineer** 

Approved:

Mechanical Engineer

Approved:

Division of the State Architect

Signature

Date:

President, Board of Education

Board of Education

1289901831-6271

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

#### CHANGE ORDER NO. 04

PROJECT:

Jefferson

**New Building** 

DATE:

8/30/2011

OWNER:

Oakland Unified School District

DSA FILE NO .:

01-100211

CONTRACTOR: Alten Construction, Inc.

DOATILL NO..

01 100211

720 12th Street

DSA APP NO.:

01-110415

720 12th Street

OUSD PROJECT#:

06002

Richmond, CA 94801

PROJECT MGR.:

Mary Ledezma

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

Contract completion date as of this Change Order therfore is:

\$10,448,475.00

\$103,796.00

\$10,552,271.00

\$41,222.00

\$10,593,493.00

10,393,493.00

0.39% 0 days

8/1/2010

Summary reference attached items: 15 20 21 23 26 27 28 29 30 31 32 33 35 36 37 38 40 41

Approved:	Approved: General Contractor	Approved: OUSD
Architect of Record  SED ARCHITECTOR  Signature  * IC. # 1 083  Date:  9 2 11  OF CALIFOR	Signature Date: 9.7.11	Director of Facilities Signature  Date:  Asst. Superintendent Signature  Date:
Approved: Electrical or Structural Engineer	Approved: Mechanical Engineer	Approved: Division of the State Architect
Signature	Signature	Signature
Date:	Date:	Date:

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

#### CHANGE ORDER NO. 04

PROJECT:

Jefferson

**New Building** 

DATE:

8/30/2011

OWNER:

Oakland Unified School District

**DSA FILE NO.:** 

01-100211

CONTRACTOR: Alten Construction, Inc.

DSA APP NO .:

01-110415

720 12th Street

**OUSD PROJECT#:** 

06002

Richmond, CA 94801

PROJECT MGR.:

Mary Ledezma

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

Contract completion date as of this Change Order therfore is:

\$10,448,475.00

\$103,796.00 \$10,552,271.00

\$41,222.00

\$10,593,493.00

0.39%

0 days

8/1/2010

Summary reference attached items: 15 20 21 23 26 27 28 29 30 31 32 33 35 36 37 38 40 41

Approved: Architect of Record  Signature  Date:  Da	Approved: General Contractor  Signature  Date: 9.7.11	Director of Facilities Signature  Date:  Asst. Superintendent Signature  Date:
Approved: Electrical or Structural Engineer	Approved: Mechanical Engineer	Approved: Division of the State Architect
Signature  Date:	Signature  Date:	Signature  Date:

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. 04

PROJECT:

Jefferson

**New Building** 

DATE:

8/30/2011

OWNER:

Oakland Unified School District

DSA FILE NO .:

01-100211

CONTRACTOR: Alten Construction, Inc.

DSA APP NO .:

ADD/DEDUCT

01-110415

720 12th Street

OUSD PROJECT#:

06002

Richmond, CA 94801

PROJECT MGR.:

Mary Ledezma

1 PCO # 15 ADD

\$6,940.00

Description:

Supplement #36 - Rubber Stair Coverings Upgrade

Reason:

The specified materials to be installed on the interior stairs would not

allow for a smooth/level transition to the adjacent flooring.

Requested By:

Design Error

DSA Prelim approval

date:

PCO # 20 2

ADD

\$1,415.00

ADD/DEDUCT

Description:

RFI #379 - Added HSS 2X4 at Walkway

Reason:

The addition of a second support beam was necessary to tie the second outward canopy support post to the building to prevent movement in a

seismic event.

Requested By:

Design Error

DSA Prelim approval

date:

3 PCO # 21 ADD

\$2,245.00

ADD/DEDUCT

Description:

RFI #137 - Stainless Steel Hood Modifications

Reason:

The stove in the kitchen in building A extends roughly 4" beyond the existing hood. Response to RFI #137 confirmed Contractor's proposal to construct and install a welded stainless steel enclosure to eliminate the

overhang and meet code.

Requested By:

Omission

DSA Prelim approval

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

4 PCO # 23 ADD \$4,991.00

ADD/DEDUCT

Description: RFI #397 - Added CAT 5 Backbone Tie-in for Elevator Phone Line

Reason: Contract drawings do not show installation of phone line in the elevator.

A phone line must be added per code.

Requested By: 4 Omission

DSA Prelim approval

date:

5 PCO # 26 ADD \$1,403.00 ADD/DEDUCT

Description: RFI #95 - Shop Drawing Electrical Revisions

Reason: Electrical consultant marked up shop dwgs making changes to layout of

outlet locations and conduit runs and after changes were made in the field it was stated by the consultant as a suggestion causing a conflict as to the cost being accepted. Due to this misunderstanding I agreed to split

the difference in costs to resolved the conflict.

Requested By: 5 Design Error

DSA Prelim approval

date:

6 PCO # 27 ADD \$604.00

ADD/DEDUCT

Description: RFI #364 - Added FRP Room 109

Reason: The ceiling height in room 109 had to be raised to accommodate the

mechanical grilles, which would otherwise be obstructed by structural

steel.

Requested By: 5 Design Error

DSA Prelim approval

date:

7 PCO # 28 ADD \$1,925.00

ADD/DEDUCT

Description: RF-I #111 - Data/Receptacle Discrepancies

Reason: The Electrical and Architectural drawings contain conflicting information

regarding locations and elevations of various electrical and telecomm

boxes in building L1.Design Error

Requested By:

DSA Prelim approval

date:

8 PCO # 29 \$4,623.00

ADD/DEDUC'T

Description: Supplement #13 - Added/Relocated Receptacles

Reason: The Electrical drawings did not detail a dedicated electrical outlet for the

copier in the Staff Workroom, and showed conflicting locations for

receptacles in the Principal's Office and Admin Area.

Requested By: 4 Omission

DSA Prelim approval

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

9 PCO # 30

ADD

\$1,863.00

ADD/DEDUCT

Description:

RFI #278 - Added GSM Saddles at Canopy Stucco

Reason:

The Architectural drawings do not reference a waterproofing detail where the canopy structural steel members penetrate the exterior stucco finish of the building. These locations will require installation of GSM saddles

to properly seal against water infiltration.

Requested By:

4 Omission

DSA Prelim approval date:

10

ADD

\$614.00

ADD/DEDUCT

Description:

RFI #219 - Chip/Patch Curbs for Urinals

Reason:

PCO # 31

The specified urinal cannot meet elementary ADA requirements, as the bottom of the fixture would be below finish floor elevation. The proposed alternate will meet elementary ADA requirements, while avoiding conflicts with finish floor. Due to the change in fixtures, the concrete curb

must be chipped out and patched back.

Requested By:

DSA Prelim approval

5 Design Error

date:

0.011

11

PCO # 32

ADD

\$3,019.00

ADD/DEDUCT

Description:

RFI #385 - Lettering at Entry

Reason:

The Architectural plans refer to the lettering of the school's logo as "Architectural Lettering;" however, there are no instructions regarding the material. Contractor to provide credit for painted lettering, as assumed

by the Contractor at the time of bid.

Requested By:

4 Omission

DSA Prelim approval

date:

12 PCO # 33

**DEDUCT** 

ADD/DEDUCT

(\$12,863.00)

Description:

Supplement #1 - Fire Alarm Credit

Reason:

Design error.

Requested By:

5 Design Error

DSA Prelim approval

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

13 PCO # 35

ADD

\$2,740.00

ADD/DEDUCT

Description:

RFI #127 - Remove and Replace Existing Thresholds at Buildings A, B &

C

Reason:

Civil drawings indicate to remove and replace existing concrete in areas where existing thresholds are installed. These existing thresholds have a 3/4" profile, which contradicts 1/4" maximum profile as indicated in note #14 on the plans. Architect requests these existing thresholds be

removed and replaced.

Requested By:

4 Omission

DSA Prelim approval

date:

14 PCO # 36

ADD

\$1,206.00

ADD/DEDUCT

Description:

RFI #433 - Boulders at Kindergarten

Reason:

The contract landscape drawings show conflicting information regarding the quantity of boulders to be installed and instruct the Contractor to relocate existing boulders on site to their new location; however, there

are no existing boulders on site.

Requested By:

5 Design Error

DSA Prelim approval

date:

15 PCO # 37

ADD

\$1,117.00

ADD/DEDUCT

Description:

RFI #255 - Added Furred Wall in Elevator Machine Room

Reason:

Due to the vaulted ceiling in the elevator machine room, a potion of the room needed to be isolated with a furred wall to maintain the code

required head clearance in the room.

Requested By:

4 Omission

DSA Prelim approval

date:

16

PCO # 38

ADD

\$2,552.00

ADD/DEDUCT

Description:

RFI #262 - Re-rough Plumbing to Adult Height

Reason:

The plumbing drawings instructed the Contractor to install plumbing fixtures at Elementary height; however the upstairs restrooms are to be

used by "upper-graders", which requires adult height fixtures.

Requested By:

5 Design Error

DSA Prelim approval

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

17 PCO # 40

ADD

ADD/DEDUCT

\$4,911.00

Description:

Supplement #51 - TP/PT Dispenser Changes

Reason:

Contract drawings did not match District standards.

Requested By:

5 Design Error

DSA Prelim approval

date:

18

ADD

\$11,917.00

ADD/DEDUCT

Description:

PCO # 41

RFI #129/#130 - Add HVAC Controls

Reason:

As-built drawings show 6 existing exhaust fans controlled manually via local switch. Architect requested these exhaust fans be added to BMS for start/stop functions and status monitoring. Contract drawings missed a baseboard convector, which requires typical controls and control valve

replacement.

Requested By:

4 Omission

DSA Prelim approval

date:

CO #4 (18 PCO's)

Total:

\$41,222.00

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



# **CHANGE ORDER ROUTING FORM**

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