LEGISLA	
File ID No.	13-185+
Introduction Date	8-28-2013
Enactment No.	13-1792
Enactment Date	8-28-13
Ву	Ef.

ECUSE ATIVE EILE

## OAKLAND UNIFIED SCHOOL DISTRICT

Office of the Board of Education August 28, 2013

To:

Board of Education

From:

Dr. Gary Yee, Acting Superintendent and Secretary, Board of Education Timothy E. White, Associate Superintendent of Planning & Management,

Building & Grounds and Custodial Services

Subject:

Change Order No. 1 with Turner Construction/ADCO JV for La Escuelita Education Center in an amount of \$567,475.00 increasing the current

contract from \$36,000,000.00 to \$36,567,475.00.

#### ACTION REQUESTED

Authorize the President and Secretary of the Board to enter into and execute Change Order No. 1 on behalf of the District with Turner Construction/ADCO JV for additional work due to District requested improvements and DSA or Agency requested changes to La Escuelita Educational Center in the amount not to exceed \$567,475.00, increasing the current contract amount from \$36,000,000.00 to \$36,567,475.00.

#### BACKGROUND

The scope of work for the original contract was to provide modernization construction services for the «**Project**». Funding for the project is «Funding Source».

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 1.58% of original contract sum, have been categorized as to source. Percentage figures relate amount of change (by source), to the original contract sum of \$36,000,000.00.

Changes due to Unforeseen Condition	Amount \$	Percent %
(Preliminary Change Order Nos. 2, 3, 7, 8, 10, 77, 85 and 86)	\$12,388.00	0.05%
Changes Due to Owner Requested Change		
(Preliminary Change Order Nos. 5, 14, 18, 21, 26, 27, 29, 20, 26, 29, 53, 54, 58, 76, 78, 79, 88, 90, 91, 92, 98,	\$241,198.00	0.66%

100, 103, 108, 109, 113, 122, 126, 127, 128, 130, 134,		
135, 136, 139, 142, 144, and 180)		
DSA and Agency Requested Change		
(Preliminary Change Order Nos. 1, 11, 42, 43 and 101)	\$5,442.00	0.02%
Design Error or Omission		
(Preliminary Change Order Nos. 4, 6, 9, 12, 16, 18,	\$259,685.00	0.74%
17,19, 20. 22. 23, 24, 25, 31, 32, 33, 34. 35, 37, 38, 40,		
41, 44, 45, 46, 47, 48, 49, 50, 51, 52, 55, 56, 57, 59, 60,		
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 73, 80, 81, 99,		
102, 106, 112, 114, 120, 125, 140, 146 and 148)		
Design Error		
(Preliminary Change Order Nos. 83, 87, 89, 93, 94, 95,	\$48,762.00	0.11%
104, 104, 110, 115, 116, 119, 129, 141, 143, 145 and		
147)		
TOTAL	\$567,475.00	1.58%

#### DISCUSSION

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:	\$36.000,000.00
Sum of previously approved Change Orders:	\$0.00
Contract sum prior to this Change Order:	\$36,000,000.00
Cost of current «Agreement_Type»	\$ 567,475.00
New Contract Sum:	\$36,567,475.00
Current Change Order(s) as % of contract	1.58%
Contract completion date as of this Change Order No. 1	7/12/2012

#### RECOMMENDATION

Authorize the President and Secretary of the Board to enter into and execute Change Order No. 1 on behalf of the District with Turner Construction/ADCO JV for additional work due to District requested improvements and DSA or Agency requested changes to La Escuelita Educational Center in the amount not to exceed \$567,475.00, increasing the current contract amount from \$36,000,000.00 to \$36,567,475.00.

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 County School Facilities Fund. The scope of work is included in the Board of Education approved total budget for the La Escuelita Educational Center. The total budget for this project is \$36,567,475.00.

#### **ATTACHMENT**

Change Order No. 1 which includes: La Escuelita Educational Center PCO Number: PCO 1 through PCO 180

Division of Facilities Planning and Management ● 955 High Street Oakland, California 94601● Phone 510/535-2728● Fax 510/535-7040

	CHANGE ORDE	R NO. 1 1060330
	JELITA EDUCATION CENTER 1, INCREMENT 2	DATE: 6/20/2013
OWNER: OAKLAN	ID UNIFIED SCHOOL DISTRICT	<b>DSA FILE NO</b> .: 01 <b>DSA APP NO</b> .: 110939
1111 BR	R CONSTRUCTION/ADCO JV OADWAY, SUITE 2100 ID, CA 94607	OUSD PROJECT #: 07047-3  PROJECT MANAGER: Rocky Borton
	d to make the changes listed in the tage Order has been approved.	Summary and described in Change Order
Net Change by previously a The contract sum prior to the The Contract sum will be in The New Contract Sum inc Cumulative Change Order( The Contract is changed b Contract completion date a Summary reference attache	authorized Change Orders	\$ 36,000,000 Order
Approved:	Approved:	Approved:
Architect of Record  Tall 18  Date:	Date: 7.18.2013	Director of Facilities Date:  Assistant Superintendent Date:
Approved: Electrical or Structural Engineer	Approved: Mechanical Engineer  8/29/13  Gary Yee, E	Approved: Div. of the State Architect
David Kakishiba	Secretary, Bos	ard of Education
President, Board of	Education	Signature
Date:	Date:	Date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

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

## SUMMARY OF CHANGE ORDER NO. 01

PROJECT:

La Escuelita

DATE:

6/20/2013

OWNER:

1

Duic.

Educational Center Phase 1 Increment 2

DSA FILE NO.:

01

CONTRACTOR: Turner Construction/ADCO

Oakland Unified School District

**DSA APP NO.:** 

ADD/DEDUCT

110939

1111 Broadway, Suite 2100

OUSD PROJECT#:

07047-3

1111 Bloadway, Suite 2100

PROJECT MGR.:

Rocky Borton

Oakland, CA 94607

.....

A770 00

PCO#1

ADD

\$779.00

Description:

Provide 12" extension on PG&E vaults to increase it from 6' to 7' deep.

Reason:

Per PG&E review, Contractor had to modify the vault depth.

Requested By:

DSA Prelim approval

.

B DSA or Agency Requested Change

date:

2 PCO#2

ADD

\$3,558.00

ADD/DEDUCT

Description:

Off haul of existing concrete foundation.

Reason:

Existing concrete footings were discovered during building foundation

work and had to be off hauled.

Requested By:

1 Unforeseen Conditions

DSA Prelim approval

date:

3

ADD

\$518.00

ADD/DEDUCT

.....

PCO#3

Additional material required during installtion of PG&E primary conduit.

Description: Reason:

Additional material required to install PG&E primary conduit.

Requested By:

2 Owner Requested Change

DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 4 ADD \$7,563.00 4 ADD/DEDUCT Per RFI 74, provide two 3" conduits to IDF A from Data Center. Description: Conduit quantity and size not shown on plans. Reason: Omission Requested By: DSA Prelim approval date: PCO # 5 ADD \$27,644.00 5 ADD/DEDUCT Description: Per RFI 140, contractor to provide temporary generator for 6 months. Existing generator was designed to be installed in Building B. However, Reason: a temporary generator was required in order to provide uninterrupted service until the building was complete. Owner Requested Change Requested By: DSA Prelim approval date: 6 PCO #6 ADD \$4,694.00 ADD/DEDUCT Per RFI 125, contractor to provide downlights at reception desk in the Description: Health Clinic. Contractor to provide downlights in lieu of 2"x4" fixtures shown in the Reason: electrical plans, which conflicted with what was shown in the architectural plans. Omission Requested By: DSA Prelim approval date: \$203.00 7 PCO # 7 ADD ADD/DEDUCT Description: Removal of old footings at Building B. Existing concrete footings were discovered at Building B. Reason: **Unforeseen Conditions** Requested By: DSA Prelim approval date: \$507.00 ADD 8 PCO#8 ADD/DEDUCT Removal of existing footings at gridlines 1-4.5 and 1-F.8 for underground Description: utility installation. Existing footings discovered during undreground utility installation. Reason: **Unforeseen Conditions** Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

9 PCO # 9 ADD \$4,862.00 ADD/DEDUCT Per RFI #258, Contractor to provide two floor boxes and wiremold in the Description: library and library office. Reason: The contract drawings only showed three locations where there would be floor boxes for power and data. Per RFI #258, the Contractor was directed to provide two additional floor boxes and wiremold. Requested By: Omission DSA Prelim approval date: PCO # 10 10 ADD \$1,524.00 ADD/DEDUCT Description: Per RFI #189.01, Contractor to remove existing footings located at grid lines 1-F.3 to 1-G/1-9 to 1-10.3 in order for AT&T to install their conduits. In order for the fiber to be installed by AT&T, Rosendin had to remove Reason: existing concrete footings so that AT&T could install their conduits. **Unforeseen Conditions** Requested By: DSA Prelim approval date: 11 PCO # 11 ADD \$1,864.00 ADD/DEDUCT Per RFI #193 and RFI #214.01, Contractor to revise and center the door Description: designated B-129, relocate the exterior PG&E vault, fire extinguishers and light fixtures and also elimination of the wall between the transformer and the generator rooms. Per the RFI #193 and RFI #214.01, Contractor was directed to revise Reason: and center the door designated B-129, relocate the exterior PG&E vault, fire extinguishers and light fixtures and also elimination of the wall between the transformer and the generator rooms. Requested By: DSA or Agency Requested Change DSA Prelim approval date: 12 PCO # 12 ADD \$5,000.00 ADD/DEDUCT Per RFI #380, Change in mounting type of the exit signs in the Building Description: A main courtyard area. Per RFI #380, Contractor was directed to change the mounting type of Reason: the exit signs in Bldg A and Requested By: Omission DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

ADD \$4,266.00 PCO # 14 13 ADD/DEDUCT Per ASI #25, contractor to relocate security keypad to East wall next to Description: entry door, change data drop from single to 2-gang and install data cables that were to be installed on glass curtain wall in this location instead, relocate FACP to Lobby South wall Per ASI #25, changes were made to the original location of the FACP to Reason: comply with District Standard and changes to the keypad location to meet OUSD intrusion standards. Owner Requested Change Requested By: DSA Prelim approval date: PCO # 16 ADD \$5,555.00 14 ADD/DEDUCT Per RFI #586.02, Contractor to provide shunt trip wiring. Description: Per RFI #586.02, contractor to provide shunt trip wiring at elevator which Reason: was not shown in the contract drawings. Requested By: Omission DSA Prelim approval date: PCO # 17 ADD \$5,997.00 15 ADD/DEDUCT Per RFI #556.01, Contractor revise electrical rough -in above ceiling at Description: the computer lab so ceingl can be raised. Due to conflicts with the ceiling height and ductwork per RFI #556.01, Reason: electrical revisions had to be made. Requested By: Omission DSA Prelim approval date: ADD \$1,098.00 16 PCO # 18 ADD/DEDUCT Per RFI #618, Contractor to furnish and install (1) Type S1 4' surface Description: mounted one-lamp flourescent light fixture complete with (1) wall mounted sixty minute spring time switch. Branch conduit and wire shall be extended. Per RFI #618, Contractor suggested using dial type switches which is a Reason: 30 minute timer switch for Janitor's Room and a 6 hour time switch for Cool Towers, instead of the digital timer wall switch at entrance to control fixture indicated in the contract drawings. Requested By: Owner Requested Change DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 19 ADD \$4,467.00 17 ADD/DEDUCT Per RFI #625, Contractor to provide power to EMCS controllers and Description: panels. During field coordination with Syserco, it was discovered that there was Reason: a number of controllers throughout the facility that require power. Omission Requested By: DSA Prelim approval date: PCO # 20 ADD \$1,944.00 18 ADD/DEDUCT Per RFI #595.01, Contractor to change motorized rough-in. Description: Reason: Per RFI #595.01, electrical contractor to change motorized rough-in due to changes in the ceiling height in library. Requested By: Omission DSA Prelim approval date: ADD \$6,710.00 PCO # 21 19 ADD/DEDUCT Description: Contractor to furnish and install Christy N30 site pull box to intercept conduits from the District Office. Reason: Contract documents did not show connection between Central District Office to Building B, which allowed for Board broadband connection. Owner Requested Change Requested By: DSA Prelim approval date: 20 PCO # 22 ADD \$885.00 ADD/DEDUCT Contractor to provide rough-in for MAU-G1 compressor not shown on Description: project documents. Contract documents did not show for Contractor to provide power for Reason: MAU-G1 compressor unit. Omission Requested By: DSA Prelim approval date: \$547.00 PCO # 23 ADD 21 ADD/DEDUCT Contractor to provide additional power at Building B Kitchen. Description: The contract documents did not indicate wiring between the garbage Reason: disposal and the actuator and also did not indicate any water connection to the dishwasher. Requested By: Omission DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

22 PCO # 24 ADD \$168.00 ADD/DEDUCT Contractor to provide cross connect for phone lines at Elevator A & B as Description: directed by Bjian in the field. Contract drawings did not indicate cross connect for phones line Reason: required at elevators. Requested By: Omission DSA Prelim approval date: 23 PCO # 25 ADD \$3,022.00 ADD/DEDUCT Contractor to provide speed controllers for exhaust fans. Description: Contract documents did not show to provide speed controllers for Reason: exhaust fans. Omission Requested By: DSA Prelim approval date: 24 PCO # 26 ADD \$2,001.00 ADD/DEDUCT Contractor to provide starline bus receptacle at Data Center. Description: Reason: District requested to change out starline bus receptacle at Data Center per equipment power requirements. Owner Requested Change Requested By: DSA Prelim approval date: PCO # 27 ADD \$1,635.00 25 ADD/DEDUCT Pull 1" Innerduct from MPOE to MDF. Description: Original contract drawings did not show connection for AT&T optiman Reason: service from MPOE to new Data Center. Requested By: Owner Requested Change DSA Prelim approval date: ADD 26 PCO # 29 \$1,216.00 ADD/DEDUCT Contractor to unbolt and relocate (2) data racks from the existing Data Description: Center in Harper Building. Reason: Per District direction, Contractor had to unbolt and relocate (2) data racks from the existing Data Center in Harper Building and install at New Data Center. Owner Requested Change Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

27 PCO # 30 ADD \$18,000.00 ADD/DEDUCT Description: Per ASI #30, Contractor to provide electrical changes to accommodate IT furniture. Reason: Floor plans revisisions were made at the Technology Services Department in Building B and required power for the new furniture cubicle systems. Requested By: Owner Requested Change DSA Prelim approval date: 28 PCO # 31 ADD \$17,226.00 ADD/DEDUCT Contractor to install PIV, flow and tamper at incoming fire sprinkler at Description: Building B per Fire Alarm punch list comments. Per the IOR fire alarm punch list comments, there were additional items Reason: required in order to meet code. Omission Requested By: DSA Prelim approval date: 29 PCO # 32 ADD \$647.00 ADD/DEDUCT Description: Contractor furnish and install addressable heat detectors at the first and second floor at Building A elevator lobbies in lieu of the specified per RFI Reason: Per the response in RFI #711, Contractor was directed to furnish and install additional heat dectors for the elevator lobbies. Omission Requested By: DSA Prelim approval date: 30 PCO # 33 ADD \$1,000.00 ADD/DEDUCT Description: Per RFI #583, Contractor to provide floor wiremold at A-139 and A-238. Reason: Original contract documents show wiremold along A-139, but wiremold specified only comes in linear parts. Electrical engineer specified an alternative product to meet architectural design requirements. Omission Requested By: DSA Prelim approval date: PCO # 34 31 ADD \$2,387.00 ADD/DEDUCT Per RFI #673, Ground bus in IDF A and IDF HC. Description: Contract drawings do not show providing ground bus at IDF-A and IDF-Reason: HC. Requested By: Omission DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

\$2,169.00 32 PCO # 35 ADD ADD/DEDUCT Contractor to provide additional 120V circuit for elevator controllers as Description: requested by the elevator supplier. Contract documents did not show power for the elevator controllers at Reason: Building A and B. Omission Requested By: DSA Prelim approval date: PCO # 36 ADD \$13,595.00 33 ADD/DEDUCT Contractor troubleshooting the GV4 Security Panel. Description: Reason: Revisions were made to the contract drawings to install the GV4 in lieu of the GV3 which was originally specified in the contract documents. The GV4 did not work properly and required troubleshooting on several occasions and the contractor had to reprogram based on errors programmed by others. Owner Requested Change Requested By: DSA Prelim approval date: ADD \$9,046.00 34 PCO # 37 ADD/DEDUCT Contractor to reroute conduit in elevator pit 1 and 2 due to location Description: where Mitsubishi installed access ladder, install fusible disconnect for elevator cab lights. Project documents did not show power for disconnect for elevator cab Reason: lights. Omission Requested By: DSA Prelim approval date: ADD \$775.00 35 PCO # 38 ADD/DEDUCT Description: Per RFI #589. Contractor to remove and relocate (2) Type R3 recessed 2x4 fixtures required to avoid HVAC duct routing conflict. Due to conflict with duct and light fixtures at the exhaust hood in the Reason: kitchen, contractor had to remove and relocate (2) Type R3 recessed 2x4 fixtures required to avoid HVAC duct routing. Omission Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 39 ADD \$194.00 36 ADD/DEDUCT Per RFI #174, Contractor to cut-in backbox for intercom unit outside Description: KDOL. Per KDOL's request, an intercom system was needed to secure space. Reason: Owner Requested Change Requested By: DSA Prelim approval date: ADD \$4,940.00 PCO # 40 37 ADD/DEDUCT Per ASI #15-R1, BIM Coordination revisions. Description: Per ASI #15R, a change was issued due at the second floor corridor in Reason: Building B to furr out the MEP chase. Omission Requested By: DSA Prelim approval date: 38 PCO # 41 ADD \$1,159.00 ADD/DEDUCT Contractor to change exterior track flange from 1 1,2" ri 2" per RFI #256. Description: Upgrade the exterior framing clips for 10" wall studs per RFI #281. Add stinger staples per RFI #388. Provide jumbo tex in lieu of second layer of Per RFI #281, the clips for the exterior framing called out in details 13/S1-Reason: 9.2 were directed to be changed to a different type clip that is used typically for 6" stud wall. In this case it is a 10" stud framing. Per RFI #256, the drawings did not indicate the flange size on the metal stud details. Omission Requested By: DSA Prelim approval date: 39 PCO # 42 DEDUCT (\$2,350.00)ADD/DEDUCT Description: Per RFI #193/214.01- PG&E subsurface enclosure and transformer pad accessibility. Due to a site visit from PG&E inspector Ron Bastiaans, revisions to the Reason: transformer and generator rooms were made to accommodate changes he requested at the transformer room. DSA or Agency Requested Change Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

40 PCO # 43 ADD \$3,049.00 ADD/DEDUCT Per RFI 193.03, Door opening change at the transformer room due to Description: PG&E requirements. Per PG&E Inspector site visit, doors to the electrical room had to be Reason: change from 8' wide to 10" high. Contractor then had to make revisison to the door opening to accommodate this change. Requested By: DSA or Agency Requested Change DSA Prelim approval date: PCO # 44 41 ADD \$2,000.00 ADD/DEDUCT Description: Per RFI # 208/195, Contrator to add angles at exterior wall curbs. Framing alignment clarification was needed to include an angle on the Reason: side face of exterior wall curbs to anchor gypsum board to build the correct wall assembly and hold gypsum board away from the curb. Omission Requested By: DSA Prelim approval date: 42 PCO # 45 ADD \$5,000.00 ADD/DEDUCT Per RFI #137, Exterior wall type at Stair B-1. Description: Architectural changes were made per RFI #137, revising the wall type Reason: from type 14 to a conventional stud system appropriate for 3hour rating. Expansion joint is also required due to structural compensation at the height. Requested By: Omission DSA Prelim approval date: ADD 43 PCO # 46 \$1,117.00 ADD/DEDUCT Per RFI #267, Building A- Clarification of soffit/ceiling at North elevation Description: between grids R & S. Reason: The RFI #267 response added a header detail for the support of the

pendant light fixtrue in the library foyer.

Requested By:

4 Omission

DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 47 ADD \$958.00 44 ADD/DEDUCT Per RFI #364, Reework at exterior sun control devices. Description: The structural submittal 0001-10705 comments show a header detail Reason: that calls for 1/4" screws at 12" on center. Per the drywall contractor, these screws along with the heavy gauged metal would create severe build up on the interior drywall finishes. Requested By: Omission DSA Prelim approval date: 45 PCO # 48 ADD \$1,202.00 ADD/DEDUCT Description: Per RFI #428, Gap between roof at B-120 entry and north cool tower. Area at B-120 roof and North cool tower has been sheathed and lathed Reason: since COR #54 was submitted. These are additional costs to repair the area that will have to be opened up to add bent plate per PCO #168. Requested By: Omission DSA Prelim approval date: 46 PCO # 49 ADD \$2,000.00 ADD/DEDUCT Contractor to patch plaster walls at Cool Tower after installation of the Description: tube steel. The submittal review for the Cool Tower shop drawings took 5 1/2 Reason: weeks. Once the review was completed and approved, JJA had already completed the installation of the lath and paper. After Kwan Wo installed the Cool Tower, JJA had to come back and rework lath and paper at the areas affected by the Cool Tower install. Requested By: Omission DSA Prelim approval date: 47 PCO # 50 ADD \$468.00 ADD/DEDUCT Per RFI #462, DMX lighting control system rough in location and Description: requirements. Contract drawings did not showing rough in for the DMX lighting control Reason: system. Requested By: Omission DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 51 ADD \$34,121.00 48 ADD/DEDUCT Per RFI #457.01, Cutrain Wall Window Heater Details. Description: Most of the windwer header details at the curtain wall windows are not Reason: adequate to support the curtain walls. OLMM redesigned the headers, jambs and sill in RFI's 457 & 457.01 responses. Omission Requested By: DSA Prelim approval date: 49 PCO # 52 ADD \$5,000.00 ADD/DEDUCT Description: Per RFI #457, Curtain Wall Window Header Details (Rework Drywall at Great Room and Out of Sequence Contract Work at Admin, Kinder & Bldg A). The drywall soffits at the Great Room had to be patched and taped after Reason: rework of the head/sill details. Contract plaster work progress at the Admin, Kinder at Building A was delayed due to design modifiations at the Curtain Wall headers. These are costs for JJA to patch and tape the soffits at the Great Room as well as costs to remob and install/patch the lath and plaster out of sequence at the Building A. Omission Requested By: DSA Prelim approval date: ADD \$602.00 50 PCO # 53 ADD/DEDUCT Description: Per ASI #25, District Security Revisions. Per ASI #25, several changes were made to include additional Reason: weatherproof motions detectors and elocation of FACP. Owner Requested Change Requested By: DSA Prelim approval date: \$3,642.00 51 PCO # 54 ADD ADD/DEDUCT Per RFI #480, Build soffits between B-233 and B-237 to account for Description: ceiling height differences. The ceiling height in B-233 was to be 9'0" per Addendum F. The Reason: overhead rough-in was completed before ASI #17 was issued. A soffit will need to be built to separate the areas due to ceiling height

differences.

Requested By:

Owner Requested Change

DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

52 PCO # 55 ADD \$1,177.00 ADD/DEDUCT Per RFI#499, Ceiling height in conflict with window at B-125. Description: In B-125, the top of Type F window is at 11'9". The ceiling height in room Reason: B-125 is at 10'0". RFI#499 indicates building a soffit to accommodate the difference in elevations. The additional cost is for framing, drywall, taping, painting and rework of the ceiling grid. Requested By: Omission DSA Prelim approval date: 53 PCO # 56 ADD \$1,202.00 ADD/DEDUCT Description: Per RFI #359.05, Ceiling height in conflict with window at B-125. Per RFI #359.06 and RFI #359.05 response, wall diffusers were Reason: relocated, requiring adjustments in the duct layout (design,fabrication, replacement). Since the walls were sheathed, there was framing and durock removal and replacement required. Omission Requested By: DSA Prelim approval date: \$2,000.00 54 PCO # 57 ADD ADD/DEDUCT Per RFI #470, Head of window detail at plaster walls. Description: Detail 10/A1-62.51 indicates that the raw edge of the cement board is to Reason: be exposed. Requested By: Omission DSA Prelim approval date: DEDUCT (\$670.00)55 PCO # 58 ADD/DEDUCT Per RFI #543, Ceramic tile layout in restrooms and paint finish. Description: Per RFI#543, Contractor noted that there will need to be a cut at either Reason: the first course of ceramic tile or at the ceiling. Contractor was directed to stop tile at the last full tile below the ceiling. Exposed gypsum board beteeen tile and ceiling to match the ceiling finish. Requested By: Owner Requested Change DSA Prelim approval date: \$2,000.00 PCO # 59 ADD 56 ADD/DEDUCT Per RFI #565, Power routing for Great Room mecho shades. Description: The contract drawings did not indicate power connection for mecho Reason: shades in the Great Room. Requested By: Omission DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 60 ADD \$1,078.00 57 ADD/DEDUCT Per RFI #575.01, Contractor to lower ceiling height at B-240. Description: RFI #575.01 indicated a conflict in B-240 where there is a portion of FD Reason: B-8 that enters the room just below ceiling before it angles up. The FSD couldn't be raised before it entered the room due to a large heating water pipe that runs directly over it in the corridor. Requested By: Omission DSA Prelim approval date: PCO # 61 ADD \$858.00 58 ADD/DEDUCT Per RFI #558, Building A Level 1 Cove for Light Fixtures in Restroom Description: Reason: The contract drawings did not show a cove for the light fixtures in Building A restrooms. Requested By: Omission DSA Prelim approval date: ADD \$6,048.00 59 PCO # 62 ADD/DEDUCT Per RFI #556.01, Contractor to reverse soffit in Room A-139 due to MEP Description: and ceiling coordination. At room A-139, contractor discovered that they would need to lower the Reason: ceiling to 10'-10" in order to obtain enough clearance to get ceiling grid framing members and ceiling tiles installed. This also posed conflicts with the ceiling fans clearances. Omission Requested By: DSA Prelim approval date: \$794.00 60 PCO # 63 ADD ADD/DEDUCT Description: Per RFI #439, Building B Clarifications of Plaster Control/ Expansion Joints. The design control joint layout changed per RFI #439 Sketches. Reason: Requested By: Omission DSA Prelim approval date: ADD \$335.00 61 PCO # 64 ADD/DEDUCT Per RFI #595, Library ceiling in conflict with FPVAV A-25. Description: Reason: Requested By: Omission DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

62 PCO #65 ADD \$10,798.00 ADD/DEDUCT Per RFI #623, Framing at Stair B-1 Window Alcove at 1-D/1-13. Description: At Building B, the "Stiffclips" that attach to the bottom of the WF beam Reason: are exposed at the intermediate stair landing and would need to be concealed. Requested By: Omission DSA Prelim approval date: 63 PCO # 66 ADD \$11,000.00 ADD/DEDUCT Per RFI #626, Casework: Countertop modifications and canewall build at Description: steel gusset plates/diagonal bracing. Casework and countertops shown on the contract drawings to run Reason: continuous along the wall. In a number of locations the diagonal structural bracing and related gusset plates conflict with the countertops. Therefore, cane walls had to be added to allow for countertops to finish neatly against a flat surface, thereby eliminating uneven cuts around the steel. 4 Omission Requested By: DSA Prelim approval date: ADD \$3,712.00 64 PCO # 67 ADD/DEDUCT Per RFI #670, Demo and patch back the plaster at wall seismic joint Description: cover recessed due to Trespa. Per RFI #670, the seismic joint was to aligh flush with the face of Reason: sheathing. Because of this, the plaster stop needed to be adjusted as wel.. These are the costs to demo the previously installed plaster stop and reinstall to align the recessed joint. Requested By: Omission DSA Prelim approval date: 65 PCO # 68 ADD \$343.00 ADD/DEDUCT Description: Per RFI #567, Door B-225 Construction Type. Reason: Per ASI #19, Door B-225 was changed to hollow metal. Per RFI #567, direction was given to change the door type back to aluminium and prompted out of sequence drywall work. Omission Requested By:

DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 69 \$344.00 66 ADD ADD/DEDUCT Per RFI #687, Beam required at stair B1 intermediate landing. Description: An additional beam was required at Stair B-1 to support the intermediate Reason: stair landing. Omission Requested By: DSA Prelim approval date: PCO # 70 ADD \$989.00 67 ADD/DEDUCT Per RFI's #681 and #681,01, Reverse soffits in A-138 and A-238. Description: Per RFI #681 and #681.01, Contractor to reverse soffits in A-138, A-238 Reason: due to high window heads and A-137 due to low duct. Reverse soffits are required in rooms A-137, A-238 per RFI's #404 and 404.01. Omission Requested By: DSA Prelim approval date: 68 PCO # 71 ADD \$1,712.00 ADD/DEDUCT Per RFI #683, ceiling for Building A elevator machine room. Description: Reason: A ceiling was required at the Elevator A machine room due to conduit running ovehead that does not serve the room. Requested By: Omission DSA Prelim approval date: ADD \$3,197.00 69 PCO # 73 ADD/DEDUCT Description: Per RFI #644, add soffit at Kinder Storage Rooms. The ceiling height in rooms K2 Storage A-123 and K3 Storage A-125 are Reason: to be built at 9'0" but the head of window in these two rooms is to be at 11'9" which are in conflict and per RFI #644 response, direction was provided to soffit at these areas where the portion of ceiling was omitted. Omission Requested By: DSA Prelim approval date: 70 PCO # 76 ADD \$2,074.00 ADD/DEDUCT ASI No. 9 - Modify striping at center divide. Description: Following the installation of back-in angle parking, it was requested that Reason: the striping in the center divide be revised. Owner Requested Change Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

71 PCO # 77 ADD \$1,416.00 ADD/DEDUCT Demo of existing foundation encountered during soil remediation work. Description: During the excavation for the remaining remediation work per alternate Reason: 1, an existing foundation structure was encountered below the existing grade, Requested By: Unforeseen Conditions DSA Prelim approval date: 72 PCO # 78 ADD \$3,737.00 ADD/DEDUCT Description: Groundbreaking Ceremony held 4/1/11 Earthwork site cleanup was necessitated by the Groundbreaking Reason: Ceremony held on 4/1/11. Owner Requested Change Requested By: DSA Prelim approval date: 73 PCO # 79 ADD \$23,346.00 ADD/DEDUCT ASI No. 20 - PV inverter enclosure (MAH earthwork & concrete scope Description: ONLY) Per ASI No. 20, contractor performed underground excavating, as well Reason: as installing the mat slab & housekeeping pad needed to relocate underground utilities. Owner Requested Change Requested By: DSA Prelim approval date: 74 PCO #80 ADD \$2,410.00 ADD/DEDUCT Description: RFI 604 - Pothole for sanitary sewer tie-in for grease interceptor at East 11th St & 3rd Ave Contractor discovered several underground utilities which were not Reason: shown on contract drawings. These underground utilities were an obstruction which necessitated a sewer reroute. Requested By: Omission

DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 81 75 ADD \$7,467.00 ADD/DEDUCT RFI 604 - Steel plates & shoring for the hole created during investigation Description: for the sanitary sewer tie-in for the grease interceptor at East 11 St & 3rd Reason: Contractor discovered several underground utilities which were not shown on contract drawings. These underground utilities were an obstruction which necessitated a sewer reroute. A hole created during further investigation remained open for several months. Steel plates & shoring remained in place covering the hole for the entire duration. Requested By: Omission DSA Prelim approval date: 76 PCO #83 ADD \$9,444.00 ADD/DEDUCT Description: ASI No. 29 - grade modification - great room entry The building slab was poured per architectural and structural drawings Reason: which indicate a 1'-1" depression at the Building B electrical rooms. This information appeared to be in conflict with the civil drawings. 5 Requested By: Design Error DSA Prelim approval date: 77 PCO #85 ADD \$4,413.00 ADD/DEDUCT RFI 652.01 - fence and gate post footings in conflict with existing Description: underground utilities. Contractor discovered existing underground utilities which would prevent Reason: the minumum required site fencing post footing depth of 5'-0" from being attained at several locations. Consequently, modifications were made to the fence and gate post layout. Unforeseen Conditions Requested By: DSA Prelim approval date: 78 PCO # 86 ADD \$249.00 ADD/DEDUCT Relocate tree wells along East 10th St per landscape architect Description: Reason: Per landscape architect, the tree wells along East 10th St needed to be relocated due to the discovery of unforeseen areas of conflict. Unforeseen Conditions Requested By:

DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

79 PCO #87 ADD \$862.00 ADD/DEDUCT Enlarge pathway leading from Health Clinic electrical room B-160 to Description: avoid exposed fire water supply line. Contractor encountered a conflict between the locations of fire water Reason: supply lines entering Building B and the sidewalk occupying the same space. Sidewalk was modified and relocated to eliminate this conflict. Requested By: Design Error DSA Prelim approval date: 80 PCO # 88 ADD \$1,802.00 ADD/DEDUCT Relocate trees and plants per landscape architect punch walk 8/17/12. Description: Per the landscape architect punch walk held on 8/17/12, contractor was Reason: directed to add plants, relocate trees, and modify irrigation. Owner Requested Change Requested By: DSA Prelim approval ADD PCO #89 \$1,098.00 81 ADD/DEDUCT Description: Relocate 6" storm drain pipe in conflict with fence post. Contractor encountered a conflict between the locations of the southeast Reason: roof drain pipe at the bike rack and the fence post occupying the same space. Roof drain pipe was relocated to eliminate conflict. Design Error Requested By: DSA Prelim approval date: ADD \$8,182.00 82 PCO # 90 ADD/DEDUCT Offhaul debris, concrete & dirt from 2nd Ave overexcavation. Description: The 2nd Ave overexcavation performed on 8/1/12 produced debris, Reason: concrete & dirt which needed to be offhauled. Contractor offhauled 10 loads of this refuse. Owner Requested Change Requested By: DSA Prelim approval date: 83 PCO #91 DEDUCT (\$2,500.00)ADD/DEDUCT Remove contract work at curb ramp at northeast corner of East 10th St & Description: 2nd Ave. Contractor was directed to eliminate scope of work at the curb ramp at Reason: the northeast corner of East 10th St & 2nd Ave. This resulted in a credit. Owner Requested Change Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 92 84 ADD \$19,610.00 ADD/DEDUCT Description: ASI 15R1 - BIM coordination revisions (non-DSA). Per ASI-15R1, there were HVAC, hydronic and plumbing changes that Reason: arose from the BIM coordination process. Hydronic & plumbing pipes were rerouted to avoid the Building A main corridor skylights. Duct configurations were altered to maintain ceiling heights. Requested By: Owner Requested Change DSA Prelim approval date: 85 PCO # 93 ADD \$3,926.00 ADD/DEDUCT Description: RFI 359.05 & 359.06 - Register dimensions in room A-238. Reason: Per RFI's 359.05 & 359.06, 2 registers were relocated in A-238. Associated ductwork was already constructed & installed, so fittings were remade & reinstalled. Requested By: Design Error DSA Prelim approval date: 86 PCO # 94 ADD \$3,694.00 ADD/DEDUCT RFI 477 - Roof hatch conflict with FPVAV A-29. Description: Building A, 2nd Floor: FPVAV A-29 was directly below a roof hatch. Reason: obstructing access to it. FPVAV was relocated to a different room. Requested By: Design Error DSA Prelim approval date: PCO # 95 ADD \$13,915.00 87 ADD/DEDUCT RFI 556.01 - Reverse soffit in room A-139 due to MEP and ceiling Description: coordination. Reason: Ductwork initially installed per contractor shop drawings was discovered in the field to be lower than the designed ceiling height. RFI 556 (issued 4/11/12) lowered the ceiling height & necessitated ductwork reconfiguration. Mid-June, the mechanical engineer of record indicated that he had never seen this RFI and ordered that the ceiling be returned to original design height. This necessitated a 2nd round of ductwork reconfiguration as well as piping relocation.

Requested By:

date:

DSA Prelim approval

Design Error

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 98 ADD \$1,889.00 88 ADD/DEDUCT RFI 707 - HVAC - exhaust fan A-10 desired CFM. Description: Per RFI 707, the scheduled fan EF-A-10 was changed to a different fan Reason: type in order to meet airflow requirements. Contractor ordered & installed this fan, as well as hooked up its associated controls. Owner Requested Change Requested By: DSA Prelim approval date: 89 PCO # 99 ADD \$10,230.00 ADD/DEDUCT Description: HVAC punchlist correction. Per mechanical punchlist #11, the ductwork downstream of the FPVAV Reason: boxes in the kinder area was not insulated. Ductwork at this location was listed on plans as exposed and uninsulated. Contractor installed insulation as directed. Omission Requested By: DSA Prelim approval date: ADD \$2,189.00 90 PCO # 100 ADD/DEDUCT RFI 595.01 - replace library fan tubes. Description: Per RFI 595.01, the height of the library ceiling was lowered. To meet Reason: the 2'-0" minimum fan blade clearance required by Big Ass Fans, contractor used a large lift to remove & replace the existing tubes. Owner Requested Change Requested By: DSA Prelim approval date: 91 PCO # 101 ADD \$2,100.00 ADD/DEDUCT ASI No. 11 - BIM coordination revisions - DSA review. Description: Per ASI No. 11: beam penetration modeling was performed and 2 roof Reason: beams were added. Additional trespa panels were added. DSA or Agency Requested Change Requested By: DSA Prelim approval date: 92 PCO # 102 ADD \$9,100.00 ADD/DEDUCT RFI 198 - Wall type & header/jamb detail at elevators A & B. Description: Per RFI 198, contractor was given the following directions: the jamb and Reason: head condition at the trespa portion of the wall at the elevator door shall be detailed similar to 14/A1-61.48, for a net total width of 7.25" for wall type 28.6, full height of shaft. Omission Requested By: DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

93 PCO # 103 ADD \$406.00 ADD/DEDUCT RFI 364 - Rework at exterior sun control devices. Description: Per RFI 364: regarding submittal 0001-10705-0, a 1" weld is acceptable Reason: in lieu of 1/4" screws at 12" o.c. to prevent severe buildup on interior drywall and finishes which would occur in conjunction with the previously requested 10 gauge built up stud header. Requested By: Owner Requested Change DSA Prelim approval date: 94 PCO # 104 ADD \$3,655.00 ADD/DEDUCT Description: RFI 469 - Flashing at the plaster/ceraclad transition. Per RFI 469, detail A1-61.48/3 was found not constructible due to a Reason: flashing and ceraclad spatial conflict. A two-piece metal trim construction was approved, and approximately 890 LF of flashing was used. Requested By: Design Error DSA Prelim approval date: 95 PCO # 105 ADD \$4,000.00 ADD/DEDUCT Description: Remove/reinstall the trespa panels at the admin building for downspout installation. The provided downspout attachments detail was found inadequate for Reason: the attachment of Schedule 40 pipe. Contractor devised a bracket capable of both carrying the necessary weight and being concealed behind trespa panels. Design Error Requested By: DSA Prelim approval date: ADD \$15,534.00 96 PCO # 106 ADD/DEDUCT RFI 508 - Trespa/plaster detail at structural steel penetrations. Description: Structural steel supports at the translucent glass canopy penetrate Reason: trespa and plaster in several locations. Contractor requested a typical detail showing how the trespa and plaster are to be terminated at the locations where steel will penetrate. Omission Requested By:

DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

97 PCO # 108 ADD \$6,000.00 ADD/DEDUCT ASI No. 7 - Building exterior colors and finish clarifications. Description: Per ASI No. 7, contractor was directed to paint cooling towers citadel Reason: blue. Requested By: 2 Owner Requested Change DSA Prelim approval date: PCO # 109 DEDUCT (\$3,808.00)98 ADD/DEDUCT ASI No. 19 - Door hardware clarifications. Description: Per ASI No. 19, contractor issued a credit to the District for not painting Reason: 52 doors previously indicated to be painted. Requested By: Owner Requested Change DSA Prelim approval date: 99 PCO # 110 ADD \$599.00 ADD/DEDUCT RFI 568 - Prime paint the new beams at Great Room ceiling fans. Description: Per RFI 568, the Great Room ceiling fans were each moved 4.5 feet Reason: from their as-designed location due to spatial conflict with diagonal basketball hoop support braces. This necessitated the addition of intermediate supports, which needed to be painted. Design Error Requested By: DSA Prelim approval date: 100 PCO # 112 ADD \$719.00 ADD/DEDUCT Description: RFI 565 response - Power routing for Great Room mecho-shades. Per RFI 565, controllers were added at the Great Room to operate the Reason: mecho-shades. Patches in soffits and walls resulting from this additional work necessitated additional priming and finishing. Requested By: Omission DSA Prelim approval date: 101 PCO # 113 ADD \$306.00 ADD/DEDUCT RFI 556.01 - Reverse soffit in room A-139 due to MEP and ceiling Description: Reason: Per RFI 556.01, the ceiling height in room A-139 was raised in order to meet the ceiling fan clearance requirements. This necessitated additional priming and painting. Owner Requested Change Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

102 PCO # 114 ADD \$384.00 ADD/DEDUCT Description: RFI 623 - Framing at stair B1 window alcove at 1-D / 1-13. Per RFI 623, stud framing and gypsum board were added at the alcove Reason: for the window on the west elevation of Building B stair B1 to hide the "Stiffclips" that attach to the bottom of the WF beam from view. Requested By: Omission DSA Prelim approval date: PCO # 115 ADD 103 \$381.00 ADD/DEDUCT RFI 595 - Library ceiling in conflict with FPVAV A-25 height. Description: After painting was complete at this location, library windows were Reason: lowered 6 inches per RFI 595, which necessitated that contractor return to this location for additional painting. Design Error Requested By: 5 **DSA Prelim approval** date: 104 PCO # 116 ADD \$1,710.00 ADD/DEDUCT RFI 626 series - casework: room A-110 countertop modifications. Description: Reason: Per the RFI 626-series, countertop modifications were made in order to resolve spatial conflicts with wardrobes in various classrooms. These modifications necessitated additional wall painting. Requested By: Design Error DSA Prelim approval date: 105 PCO # 119 ADD \$306.00 ADD/DEDUCT RFI 681 - Proposed soffits at A-137 & A-138 (low duct at window head). Description: Per RFI 681, additional soffits were needed to resolve ceiling height Reason: conflicts with low duct work in A-137 and a high window head in A-138. Requested By: Design Error DSA Prelim approval date: PCO # 120 ADD \$306.00 106 ADD/DEDUCT Description: RFI 683 Ceiling for Building A elevator machine room. Per RFI 683, a ceiling was required at the Elevator A machine room due Reason: to conduit running overhead that does not serve this room. This ceiling was painted. Requested By: Omission DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

107 PCO # 122 ADD \$624.00 ADD/DEDUCT Paint exposed plumbing vent line at drinking fountains. Description: A reworking of the location of the plumbing vent line at the 2nd floor Reason: drinking fountains left it exposed. Contractor painted the exposed plumbing vent line. Owner Requested Change Requested By: 2 DSA Prelim approval date: PCO # 125 ADD 108 \$10,600.00 ADD/DEDUCT RFI 497 - Paint underside of exposed decking at Corridor 245. Description: Per RFI 497, contractor was directed to paint the ceiling at Corridor A-Reason: 245 to match exterior plaster wall finish. Requested By: Omission DSA Prelim approval date: ADD \$427.00 109 PCO # 126 ADD/DEDUCT ASI No. 11 - BIM coordination revisions - DSA 027 review. Description: Reason: Per ASI No. 11, contractor performed additional work to model the layout and coordination of beam penetrations. Owner Requested Change Requested By: DSA Prelim approval date: ADD PCO # 127 \$4,463.00 110 ADD/DEDUCT Description: ASI No. 15-R1 - BIM coordination revisions (non-DSA). Per ASI No. 15-R1, plumbing changes arose from the BIM coordination Reason: process. These changes included the revision and relocation of plumbing piping to avoid the skylights in the Building A main corridor. Requested By: Owner Requested Change DSA Prelim approval date: ADD \$390.00 111 PCO # 128 ADD/DEDUCT ASI No. 24-R2 - Health Clinic plumbing revisions at B-114 only. Description: Per ASI 24-R2, additional sinks were added at the Health Clinic. This Reason: change necessitated an additional tie-in to the existing drain line. Owner Requested Change Requested By: DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 129 ADD \$1,058.00 112 ADD/DEDUCT RFI 481 - Floor drain / clean out revisions in restrooms due to terrazo Description: placement. Per RFI 481, restroom floor drains and cleanouts were revised due to Reason: the wide flange of the originally provided drains and cleanouts, which intersected with the terrazo placement. Design Error Requested By: DSA Prelim approval date: 113 PCO # 130 ADD \$242.00 ADD/DEDUCT Description: RFI 506 - Deletion of sinks in Building A 2nd floor classrooms. Reason: Per RFI 506, four (4) 2nd floor classroom sinks were deleted from scope. Since rough-ins were already completed, this necessitated additional plumbing work. Requested By: Owner Requested Change DSA Prelim approval date: 114 PCO # 134 ADD \$417.00 ADD/DEDUCT New sink in B-112. Description: Reason: A sink type differing from that which was originally indicated in the project drawings was requested to be installed in room B-112. Owner Requested Change Requested By: DSA Prelim approval date: 115 PCO # 135 ADD \$1,555.00 ADD/DEDUCT Description: Plumbing vent line routing at drinking fountains. The contract documents show the plumbing vent line running up and Reason: through a partial height wall. This vent line was rerouted to run up the nearest column and out around the Kalwall. Owner Requested Change Requested By: DSA Prelim approval date: \$518.00 ADD 116 PCO # 136 ADD/DEDUCT RFI 715 - Plumbing: sinks at 24" deep counters - admin. Description: Per RFI 715, the two (2) admin sinks in rooms A-202 & A-203 were Reason: reduced to 19"x18". Requested By: Owner Requested Change DSA Prelim approval date:

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

PCO # 139 117 ADD \$2,943.00 ADD/DEDUCT ASI No. 5 - Stair & misc. clarifications. Description: ASI No. 5 included revisions to the dimensions of stairs. Contractor Reason: subsequently had to revise their corresponding shop drawings. Requested By: Owner Requested Change DSA Prelim approval date: PCO # 140 ADD 118 \$5,800.00 ADD/DEDUCT RFI 91 - Base connection at Stair A1 & A3 landing posts & RFI Description: 97/97.01 - anchors at the site gates. Reason: Per RFI's 91, 97 and 97.01, contractor furnished and installed 72EA Hilti HVA Capsule Adhesive Anchoring System. Requested By: Omission DSA Prelim approval date: 119 PCO # 141 ADD \$1,750.00 ADD/DEDUCT Description: RFI 327 - Building B kicker for braced frame beam bracing at Great Room B-102. Reason: RFI 327 was originally answered 11/11/11. In an updated response on 2/17/12, contractor was required to modify BF-B2 kicker at Great Room B-102 in order to clear the ceiling. Requested By: Design Error DSA Prelim approval date: PCO # 142 120 ADD \$1,104.00 ADD/DEDUCT RFI 121 - Revised stair landing grade at Stairs A2 & A3. Description: Reason: Per RFI 121, the grading of the landings at Stairs A2 & A3 was revised. Contractor subsequently had to revise their shop drawings again. Requested By: Owner Requested Change DSA Prelim approval date: 121 PCO # 143 DEDUCT (\$8,663.00)ADD/DEDUCT RFI 317.02R3 - Clarification of wire mesh at pop-up roof & mechanical Description: screens. Reason: The galvanization of the wire mesh as originally specified would have obscured its open spaces. Per RFI 317.02R3, an alternate product was specified. Requested By: Design Error DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

122 PCO # 144 ADD \$4,689.00 ADD/DEDUCT PV inverter enclosure (chainlink fence option). Description: To enclose and protect the PV inverter, contractor furnished and Reason: installed additional chain link fence and a gate. Requested By: Owner Requested Change DSA Prelim approval date: PCO # 145 123 ADD \$2,087.00 ADD/DEDUCT Description: RFI 687 - Beam required at Stair B1 intermediate landing. Per RFI 687, contractor was directed to install an additional beam at Reason: Stair B1 to support the intermediate stair landing. Requested By: Design Error DSA Prelim approval date: 124 PCO # 146 ADD \$8,771.00 ADD/DEDUCT RFI 689.01 - Frame for fixed screen panel at cool tower louvers. Description: Reason: Contract documents did not indicate framing support for the vinyl mesh at the cool tower relief openings. Per RFI 689.01, contractor furnished and installed a galvanized steel frame. Requested By: Omission DSA Prelim approval date: 125 PCO # 147 ADD \$8,940.00 ADD/DEDUCT Description: RFI 652.02 - Fence and gate post layout in conflict with backflow preventer at the kinder courtyard. Per RFI 652.02, a section of sidewalk and fence posts had to be shifted Reason: in order to clear the backflow preventer already installed at the kinder courtyard. Design Error Requested By: DSA Prelim approval date: 126 PCO # 148 ADD \$4,858.00 ADD/DEDUCT RFI 340 - HSS sunshade support in conflict with horizontal Description: compensation track & other misc. small changes. Per submittal no. 05500-0002-2 response comments, all compensation Reason: joints were deleted from all HSS posts for sunshade supports. Per RFI 340, this created a conflict between the HSS vertical supports and the horizontal compensation track at these locations. Contractor was directed to notch the compensation track to allow the HSS to bypass. Requested By: Omission DSA Prelim approval

Division of Facilities Planning and Management - Phone 510-535-2728 - FAX 510-535-7040

127 PCO # 180 ADD \$80,660.00

Description: Mark-up for PCO's related to Rosendin Electric, J&J Acoustics, JTS

Painting, Kwan Wo, Paul's Plumbing, Broadway Mechanical Contractor,

Air Systems, and McGuire and Hester.

Reason: Additional costs resulted by Unforeseen Issues, Owner Changes and

Architect's Omissions from the Contract Documents. Preliminary change orders have been approved without General Contractor overhead costs, which include General Requirements, General Conditions, Subguard, the General Contractor Fee and Bonds and Insurance added to the

Direct Costs.

Requested By: 2 Owner Requested Change

DSA Prelim approval

date:

CO #1 (127 PCO's)

Total:

ADD/DEDUCT

\$567,475.00

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

# **CHANGE ORDER ROUTING FORM**

			F	Project Information				
Project Nam	e L	a Escuel	lita Educational C	enter	Site	La Esci	uelita	
				Basic Directions				
Se	rvices	cannot be p	provided until the cont	tract is fully approved	and a P	urchase Orde	r has be	en issued.
Attachment			al liability insurance, inc					
Checklist			ensation insurance certi				01 15 0 00	ψ10,000
			- Ch	ntractor Information				
OUSD Vendo		V060332	onstruction/ADCO JV	Agency's Con		(avinder Singh (ice President		
Street Addre			adway, Suite 2100	City	Oaklar		ate C	A Zip 94607
elephone	33	TTTT BIOC	adway, ounce 2100	Policy Expires		1	ate   O	/   Zip   01007
Contractor H	istory	Previous	sly been an OUSD cont				SD emple	yee? ☐ Yes x No
OUSD Project		07047	ory boom an obob com	idotor: X roo [] 110	****	neu de dir e e	ob ompa	oyee. 🔄 ree x ree
JOOD I TOJEC	Ot 11	01011						
				Term				
Date Work	Will Be	eain	200000	Date Work Will				
		-3	3-23-2013	(not more than 5 y	ears from	start date)	7-12	-2012
					_			
				Compensation				
Total Cont	tract An	nount	\$	Total Contract	Not To	Exceed	\$36	567,475.00
Pay Rate			\$	If Amendment,				567,475.00
Other Exp		ar (ii riodily)		Requisition Nu		od / tiriodire	1	307,170.00
	CHOCO			1 toquioidon 1 tu	IIDCI			
				Rudget Information				
	are planni	na to multi-fu		Budget Information	ate and l	ederal Office be	fore com	oletina requisition
If you a			ind a contract using LEP fu	unds, please contact the Si	ate and I			
If you a	#	Fund	ind a contract using LEP fu	unds, please contact the Si Org Key	ate and l	Object	Code	Amount
If you a	#	Fund County Sc	ind a contract using LEP fu	unds, please contact the Si	ate and l		Code	
If you a	#	Fund County Sc	ind a contract using LEP fulling Source	unds, please contact the Si Org Key	ate and I	Object	Code	Amount
If you a	#	Fund County Sc	ind a contract using LEP for ling Source chool Facilities Fund	unds, please contact the Si Org Key		Object 627	Code	Amount
If you a Resource : 7710	#	Fund County So	ind a contract using LEP for ling Source chool Facilities Fund	Org Key 1219003835 Routing (in order of ap	provals	Object 627 steps)	Code '1	Amount \$567,475.00
Resource : 7710	# ot be pro	Fund County So	ind a contract using LEP fuling Source Chool Facilities Fund  Approval and F	Org Key 1219003835 Routing (in order of ap	provals	Object 627 steps)	Code '1	Amount \$567,475.00
Resource : 7710 Services cann knowledge ser	ot be provices we	Fund County So l vided before re not provide	chool Facilities Fund  Approval and F the contract is fully approved before a PO was issued	Org Key 1219003835 Routing (in order of ap	proval s	Object 627 steps)	Code '1	Amount \$567,475.00
Resource 7710  Services cann (nowledge services)  Division Director	ot be provices we	Fund County So l vided before re not provide	ind a contract using LEP fuling Source chool Facilities Fund  Approval and Full the contract is fully approve	Org Key 1219003835 Routing (in order of apped and a Purchase Order d.	proval s	Object 627 steps) Signing this do	Code '1 cument a	\$567,475.00
Resource: 7710 Services canninowledge service	ot be provices we	Fund County So l vided before re not provide	chool Facilities Fund  Approval and F the contract is fully approved before a PO was issued	Org Key 1219003835 Routing (in order of apped and a Purchase Order d.	proval s	Object 627 Steps) Signing this do 510-535-7038	Code '1 cument a	\$567,475.00
Resource 7710  Services canninowledge ser  Division Director	ot be provices we head	Fund County So l vided before re not provide	chool Facilities Fund  Approval and F the contract is fully approved before a PO was issued	Org Key 1219003835 Routing (in order of apped and a Purchase Order d.	proval s	Object 627 steps) Signing this do	Code '1 cument a	\$567,475.00
Resource 7710  Services cann nowledge ser Division Director Signature	ot be provices we had r, Facilities	Fund County So vided before re not provide	chool Facilities Fund  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of apped and a Purchase Order d. Phone	proval s	Object 627 Steps) Signing this do 510-535-7038	Code '1 cument a	\$567,475.00
Resource: 7710 Services cann knowledge ser Division Director  Signatu General	ot be provices we had r, Facilities	Fund County So vided before re not provide	chool Facilities Fund  Approval and F the contract is fully approved before a PO was issued	Org Key 1219003835 Routing (in order of apped and a Purchase Order d. Phone	proval s	Object 627 Steps) Signing this do 510-535-7038	Code '1 cument a	\$567,475.00
Resource 7710  Services cann nowledge ser Division Director  Signature General	ot be provices we had r, Facilities	Fund County So vided before re not provide	chool Facilities Fund  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of apped and a Purchase Order d. Phone	proval sis issued	Object 627 Steps) Signing this do 510-535-7038	Code '1 cument a	\$567,475.00
Resource: 7710 Services cann nowledge ser Division Director Signatu General	#  oot be provices we had Head r, Facilities I Counse	Fund County So vided before re not provide es Planning	Approval and F the contract is fully approved before a PO was issued and Management  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued	Object 627 Steps) Signing this do 510-535-7038	Code '1 cument a	\$567,475.00
Resource: 7710 Services cann nowledge ser Division Director Signatu General	#  oot be provices we had Head r, Facilities I Counse	Fund County So vided before re not provide es Planning	chool Facilities Fund  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued	Object 627 Steps) Signing this do 510-535-7038	Code '1 cument a	\$567,475.00
Resource : 7710 Services cann nowledge ser Division Director Signatu General Signatu Associa	oot be provices we had r, Facilities I Counse	Fund County So vided before re not provide es Planning	Approval and F the contract is fully approved before a PO was issued and Management  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued	Object 627 Steps) Signing this do 510-535-7038 Approved	Code '1 cument a	\$567,475.00
Resource : 7710  Services cann nowledge ser Division Director  Signatu General Signatu Associa Signatu	#  foot be provides we have Head  r, Facilities  I Counse  are  are  are  are  are  are	Fund County So vided before re not provide es Planning	Approval and F the contract is fully approved before a PO was issued and Management  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued	Object 627 Steps) Signing this do 510-535-7038	Code '1 cument a	\$567,475.00
Resource : 7710  Services cann nowledge ser Division Director  Signatu General Signatu Associa Signatu	oot be provices we had r, Facilities I Counse	Fund County So vided before re not provide es Planning	Approval and F the contract is fully approved before a PO was issued and Management  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued	Object 627 Steps) Signing this do 510-535-7038 Approved	Code '1 cument a	\$567,475.00
Resource 7710  Services cannowledge services cannow	#  oot be pro rvices we head r, Faciliti  re I Counse ure ate Supe	Fund County So vided before re not provide es Planning	Approval and F the contract is fully approved before a PO was issued and Management  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued.  Date  Date	Object 627 Steps) Signing this do 510-535-7038 Approved Approved	Code '1 cument a	\$567,475.00
Resource : 7710  Services cann knowledge ser  Division Director  Signatu General  Signatu Associa  Signatu Deputy	#  oot be pro rvices we head r, Faciliti  re I Counse ure ate Supe	Fund County So vided before re not provide es Planning	Approval and F the contract is fully approved before a PO was issued and Management  Approval and F the contract is fully approved before a PO was issued and Management	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued.  Date  Date	Object 627 Steps) Signing this do 510-535-7038 Approved	Code '1 cument a	\$567,475.00
Resource: 7710  Services cannowledge ser Division Director  Signatu General Signatu Associa Signatu Deputy  Signatu Signatu	#  oot be provides we had r, Facilities  I Counse  I Counse  I Superint	Fund County So vided before re not provide es Planning	Approval and F the contract is fully approved before a PO was issued and Management  Facilities Planning and M	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued.  Date  Date	Object 627 Steps) Signing this do 510-535-7038 Approved Approved	Code '1 cument a	\$567,475.00
Resource: 7710  Services cann knowledge ser Division Director  Signatu General Signatu Associa Signatu Deputy  4. Signatu	#  oot be provides we had r, Facilities  I Counse  I Counse  I Superint	Fund County So vided before re not provide es Planning el, Departme	Approval and F the contract is fully approved before a PO was issued and Management  Facilities Planning and M	Org Key 1219003835 Routing (in order of appred and a Purchase Order d. Phone	proval sis issued.  Date  Date	Object 627 Steps) Signing this do 510-535-7038 Approved Approved	Code '1 cument a	\$567,475.00