

Board of Trustees Agenda Item

Board Meeting Date: June 6, 2011

Title of Item:

Measure C Consent

Background and Analysis:

Aggregate amount of these items is: \$208,533.90

De Anza College (only) –

- A) Noll & Tam Architects – Revision #1 to PAA #D007 to Master Agreement – L-Quad-Interior and Exterior Finishes - \$3,827.90

Foothill College (only) -

- B) Calstate Construction – Change Order #5 – PE Lab Space Remodel - \$3,421
C) Chevron Energy Solutions – Change Order #4 – Photovoltaic Arrays Lots 2/3 - \$10,410
D) Engineering Economics, Inc. – PAA #F02 – Renovation of Language Arts Classrooms, Building 6200, 6300 and 6500 - \$20,000
E) HMC Architects – HMC PAA #F-HMC-5 – PE Lab Space - \$70,100
F) Valley Crest Landscape Development – Change Order #4 – Soccer & Softball Complex - \$25,000
G) WRNS – Revision #3 PAA #F-WRNS-1B – Campus Central Site Improvements – (\$24,560)
H) WRNS – Revision #3 PAA #F-WRNS-2B – Parking & Circulation - \$95,188
I) Zolman Construction and Development, Inc. – Change Order #6 – Renovation of Language Arts Classrooms, building 6200, 6300 and 6500 = \$5,147
J) Budget Transfer #27

***De Anza College & Foothill College -
None***

***Central Services –
None***

Charles Allen, Executive Director of Facilities, Operations, and Construction Management, Tom Armstrong, Director, Bond Program Management, De Anza College, and Art Heinrich, Bond Program Management, Foothill College, recommends that Measure C consent item(s) be ratified/approved by the Board of Trustees.

Submitted by:	Charles Allen, Executive Director, Facilities, Operations, & Construction Management
Additional contact names:	Tom Armstrong, Director, Bond Program Management, De Anza College, and Art Heinrich, Director, Bond Program Management, Foothill College
Is backup provided?	Yes

A

Title:	Revision Number 1 to PAA D007 to Master Agreement
Vendor:	Noll & Tam Architects
Agreement Date:	August 3, 2011
Campus:	De Anza College
Project Number:	226C
Project Name:	L-Quad – Interior and Exterior Finishes
Amount:	\$3,827.90
For:	Additional cost estimation and design services. Funding is included in the current budget.
Action Requested:	Ratification

**Revision Number 1 to Project Authorization Amendment D-07
Between Foothill-De Anza Community College District
& Noll & Tam Architects**

Revision Number 1 to PAA D-07 dated June 6, 2011 between Foothill - De Anza Community College District and Noll & Tam Architects for Measure C Project 226C – Interior / Exterior Finishes – L-Quad is an increase to the contract price for professional services per Noll & Tam's attached Fee Proposal for Project Authorization Amendment D-07 dated May 18, 2011.

REVISION DATE: June 6, 2011

SCOPE OF WORK:

This Revision #1 includes the Architect attending additional design meetings beyond to their contracted amount of meetings and for providing revised cost estimates to remove the scope of work on Building L-7 from the project.

COMPENSATION:

Original contract value:	\$ 127,372.00
Net change in contract value from previous revisions:	\$ 0.00
Contract value prior to this revision:	\$ 127,372.00
Net change in contract value due to this revision:	<u>\$ 3,827.90</u>
New contract value including this revision:	\$ 131,199.90

SCHEDULE:

This revision does not amend the schedule of services.

All other contract terms to remain in place per the Master Agreement and Project Authorization Amendment referenced above.

Amendment agreed to by:

OWNER

Signature Date

Charles Allen

Executive Director of Facilities, Operations, and Construction Management
Foothill-De Anza Community College District

ARCHITECT

Signature Date

Chris Noll

Principal
Noll & Tam Architects

B

Title: Change Order 5

Vendor: Calstate Construction

Agreement Date: November 1, 2011

Campus: Foothill College

Project Number: 109

Project Name: PE Lab Space Remodel

Amount: \$ 3,421.00

For: Field condition required an additional device for compatibility of the mechanical system with the District's control system; DSA inspector required relocation of the duct smoke detector per code requirements; and Architect-directed addition of power for restroom door operators.

This change plus all previously approved change orders equal to 7.83% of the base contract value.

Action Requested: Ratification

Prime Contract Change Order

Detailed, Based on Unit Prices, Architect - Foothill with
DSA Number

Date: 4/28/2011
To Contractor:
Calstate Construction
3880 Yale Way
Fremont, CA 94538

DSA Number
Architect's Project
Contract Date: 11/1/2010
Contract Number: MC110748
Change Order Number: 005

The Contract is hereby revised by the following items:
Change Order 5 - June 2011 BOT

PCO	Description	Amount
017	Installation of fan-control relay module for FC-1 as required for compatibility to building automation system	\$630
018	Relocating the Electrical Feed for the Duct Detector from the return side to the supply side per NFPA 72 Requirements as required by the Inspector of Record.	\$1,617
016	Bulletin 4 - Add Power for Door Operators at Restrooms	\$1,174

The original Contract Value was.....	\$597,888
Sum of changes by prior Prime Contract Change Orders.....	\$43,402
The Contract Value prior to this Prime Contract Change Order was.....	\$641,290
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$3,421
The new Contract Value including this Prime Contract Change Order will be.....	\$644,711
The Contract duration will be changed by.....	0 Days
The revised Substantial Completion date as of this Prime Contract Change Order is.....	

The Contract documents are hereby amended to include the additional work described above. The contractor will furnish all labor, material and supervision to complete the work above. The contractor agrees to release the Owner from all additional costs, cost overruns, delay damages, whether known or unknown that arise out of this change order.

IBP Architecture

ARCHITECT
1000 Burnett Ave. Suite 140
Concord, CA 94520

Address

By

SIGNATURE

DATE

Calstate Construction

CONTRACTOR
3880 Yale Way
Fremont, CA 94538

Address

By

SIGNATURE

DATE

Foothill-De Anza Community College
District

OWNER

12345 El Monte Road
Los Altos Hills, CA 94022

Address

By

SIGNATURE

DATE

College Approval

Signature

Date:

C

Title: Change Order 4
Vendor: Chevron Energy Solutions
Agreement Date: March 31, 2010
Campus: Foothill College
Project Number: 154
Project Name: Photovoltaic Arrays Lot 2/3
Amount: \$10,410
For: Installation of bollards around two electrical equipment pads to protect equipment.

Total project changes represent 6.5% change to the contract value.

The funding is included in the current budget.

Action Requested: Ratification



Chevron Energy Solutions Company,
a division of Chevron U.S.A. Inc.
Chevron ES Project #: DWCES-32262
Chevron ES Contract # CU1117

Change Order No. 4

Customer Contract Title: Energy Services Contract	Customer Contract No. CU1117
Customer Contract Effective Date: March 31, 2010	Change Order Effective Date: June 6, 2011

Customer Name:	Foothill-DeAnza Community College District
Customer Address:	12345 El Monte Road, Los Altos Hills, California
Phone Number:	650-949-6150
Contact:	Attention: Charles Allen
Job Location:	Foothill College – 12345 El Monte Road, Los Altos Hills, CA

Reason for/Description of Change Order:	<u>Scope of Work:</u> See Attachment A. <u>Contract Amount:</u> \$10,410.00
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Original Contract Amount:	\$6,956,648.00
Prior Change Order(s) Will Add (Deduct):	\$438,903.00
This Change Order Will Add (Deduct):	\$10,410.00
Revised Contract Amount:	\$7,405,961.00
Original Contract Start Date (Signed):	03/31/10
Original Contract Complete Date:	09/06/10
Revised Contract Complete Date:	06/30/11

The changes within are hereby authorized, subject to the terms and conditions of that certain Customer Contract referenced above by and between **Chevron Energy Solutions Company, a division of Chevron U.S.A. Inc.** and **Customer**. All other terms and conditions of the certain Customer Contract referenced above shall remain unchanged.

FOOTHILL-DEANZA COMMUNITY COLLEGE DISTRICT

**CHEVRON ENERGY SOLUTIONS COMPANY, a division of
Chevron U.S.A. Inc.**

By: _____

By: _____

Print Name: _____

Print Name: _____

Title: _____

Title: _____

RETURN EXECUTED COPY TO: Chevron Energy Solutions Company, a division of Chevron U.S.A. Inc., 345 California Street,
18th Floor, San Francisco, CA 94104, Attn.: Contract Administrator

Attachment A



Scope of Work:

Provide all engineering, construction management, project management, equipment to:

- 1) Furnish and install bollards around two inverter pads in lots 2/3 per the attached drawing.**

Lot 2-3 Chevron Change Order #4

5/16/2011

Furnish & install 17 additional bollards - per customer request	\$	8,928
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Construction Subtotal	\$	8,928
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Redesign

Subtotal	\$	8,928
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Design/build fee & overhead	\$	1,339
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Bonds	\$	143
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Total	\$	10,410
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D

Title: Engineering Economics PAA #F02
Vendor: Engineering Economics, Inc.
Agreement Date: September 21, 2009
Campus: Foothill College
Project Number: 110
Project Name: Renovation of Language Arts Classrooms, Building 6200, 6300 and 6500
Amount: \$20,000
For: This project assignment amendment authorizes Engineering Economics, Inc. to provide Fundamental Commissioning services at Building 6200, 6300 and 6500.

Action Requested: Approval

Project Assignment Amendment F02
Between Foothill-De Anza Community College District
and Engineering Economics Inc.

AMENDMENT made as of the 10 day of May in the year Two Thousand and Eleven between the District:

Foothill - De Anza Community College District
12345 El Monte Road
Los Altos Hill, CA 94022

and the Consultant:

Engineering Economics Inc.
125 Oakmont Way
Los Gatos, CA 95032

For the following Measure C Project(s):

110 – RENOVATION OF LANGUAGE ARTS CLASSROOMS, BUILDINGS: 6200, 6300 AND 6500

WHEREAS, in connection with the design, bidding and construction of the Measure C Projects, the FOOTHILL – DE ANZA COMMUNITY COLLEGE DISTRICT (District) has retained Gilbane/Maas (Program Manager) to provide services as the District's representative in connection with the design, bidding and construction of the Projects.

WHEREAS, the District and Engineering Economics Inc., (Consultants) have a fully executed Master Agreement (Agreement) dated September 21, 2009, between the District and the Consultants in place that clearly defines conditions of their Agreement, the expected performance criteria, and the anticipated deliverable work from the Consultants. This Project Assignment Amendment (PAA) is therefore incorporated herein by this reference, for the project as described as follows:

*Measure C Bond Project 110 – Renovation of Language Arts Classrooms, Buildings:
6200, 6300 and 6500 Commissioning Service*

WHEREAS, the Consultants are duly qualified and properly licensed/registered to provide and perform the Basic Services under this PAA in conjunction with the Agreement.

1. Commissioning Agent's Authorized Scope of Services are defined as Fundamental Commissioning. Enhanced Commissioning is not included in this project. Scope of services to include:
 - a. Review the design
 - b. Incorporate Commissioning Requirements
 - c. Develop a Commissioning Plan
 - d. Verify the Installation, Function, Performance, Training and Documentation. The following shall be completed on each commissioned component, equipment, system or feature:
 - i. Installation Inspections.
 - ii. Start-up and Checkout
 - iii. Functional Testing
 - e. Commissioning Report

2. Project Contract Price – Consultant Compensation

- a. Services shall be provided by the Consultant for the fixed fee stated below.
- b. Payment will be made to the Consultant by the District monthly in proportion to work completed in the previous month.

Summary of Fees:

Basic Services

Commissioning for Building 6300	\$10,000
Commissioning for Building 6500	\$10,000
Total not to Exceed	\$20,000

3. Basic Services Completion Schedule:

Exact dates are subject to change +/- 1 month with no impact on contract pricing.

Review the design	immediately
Incorporate Commissioning Requirements	immediately
Develop a Commissioning Plan	immediately
Systems Testing and Acceptance Phase	6/6/11 through 12/31/11

4. Invoicing Requirements.

Remit all invoices to the following address:

Gilbane/MAAS Accounting
Foothill College
12345 El Monte Road
Los Altos Hills, CA

All invoices should include the following information:

- Measure C
- Project Number and Name: 766110 – COMMISSIONING.
- All items billed against Schedule of Values, with percent of completion.
- Backup billing data
- Purchase Order Number

DISTRICT

Foothill – DeAnza Community College District
A California Community College District

By: _____ Dated: _____
Charles Allen,
Executive Director of Facilities, Operations, and
Construction Management

CONSULTANT

Engineering Economics Inc.

By: _____ Dated: _____

E

Title:	HMC PAA #F-HMC-5
Vendor:	HMC Architects
Agreement Date:	May 13, 2011
Campus:	Foothill College
Project Number:	109
Project Name:	PE Lab Space
Amount:	\$70,100
For:	This project authorization amendment authorizes HMC Architects to provide professional design services for acoustic improvements and public address system replacement at building 2600, combined with a preliminary structural seismic analysis of that building.
Action Requested:	Approval

**Project Authorization Amendment No. F-HMC-5
Between Foothill-De Anza Community College District
& HMC Architects**

AGREEMENT made as of the 13th day of May in the year Two Thousand Eleven between the District:

Foothill - De Anza Community College District
12345 El Monte Road
Los Altos Hill, California 94022

and the Architect:

HMC Architects
1570 The Alameda, Suite 330
San Jose, California 95126

For the following Measure C Project(s):

#109 - PE LAB SPACE (BUILDING 2600)

For Construction Documents, Bidding, and Construction Administration Phases

WHEREAS, in connection with the design, bidding and construction of the Measure C Projects, the Foothill – De Anza Community College District (District) has retained Gilbane/Maas ("Program Manager") to provide services as the District's representative in connection with the design, bidding and construction of the Projects.

WHEREAS, the District and HMC Architects, (Architect) have a fully executed Standard Form of Master Agreement (Agreement) between the District and the Architect in place that clearly defines conditions of their Agreement, the expected performance criteria, and the anticipated deliverable work from the Architect.

WHEREAS, the Architect and its Design Consultants are each duly qualified and properly licensed/registered to provide and perform all Services under the agreement and all subsequent Project Authorization Amendments.

NOW THEREFORE this Project Authorization Amendment (PAA) is incorporated into the Agreement, by agreement between the District and Architect, for the Project named above and described below.

1. Architect's Authorized Scope of Services

- a. Provide full Construction Document, Bidding, and Construction Administration Phase services as described in articles 2.4, 2.5 and 2.6 of the Agreement.
- b. Include the work of the following Design Consultants:
 - Structural Engineer: Thornton Thomasetti
 - IT/AV Designer: Smith Fause MacDonald

2. Project Scope

- a. Tier 2 seismic analysis for building 2600.
- b. Review of and presentation of options to the user group for location and installation of acoustic materials as recommended in the report "Room Acoustics

Assessment & Recommendations" by Smith Fause & McDonald, dated July 17, 2009. (1 meeting).

- c. Review of acoustic materials for the ceiling application with the users.
- d. Develop demolition plans for the existing sound system.
- e. Develop plans and details for the installation of the acoustic materials.
- f. Develop plans and details for the installation of acoustic crash pads on the walls.
- g. Develop plans and details for the installation of the district owned equipment and sound system (including 18 speakers).

3. Project Contract Price – Architect's Compensation

- a. Services shall be provided by the Architect for the fixed fee stated below.
- b. Payment will be made to the Architect by the District monthly in proportion to work completed in the previous month.
- c. Summary of Fees:

Basic Services	
Design Phase	\$ 44,300.00
Bidding & Negotiation	\$ 4,300.00
Construction Administration	\$ 16,100.00
DSA Closeout	\$ 5,400.00
Total not to Exceed	\$ 70,100.00

4. Architect's Schedule

- a. Anticipated Project Schedule is as follows:

Presentation/ Evaluation of Acoustic Materials	June 2011 - July 2011
Seismic Analysis	June 2011 - July 2011
Construction Documents	July 2011 - August 2011
Agency Review	August 2011 - October 2011
Bidding	TBD
Construction	TBD
Closeout	TBD

"District"

FOOTHILL- DE ANZA COMMUNITY COLLEGE DISTRICT
a California Community College District

By: _____ Date: _____
Charles Allen,
Executive Director of Facilities, Operations,
and Construction Management

"Architect"

HMC ARCHITECTS

By: _____ Date: _____
Lee Salin, A.I.A.
Chief Operations Officer
HMC Architects

F

Title: Change Order 4
Vendor: Valley Crest Landscape Development
Agreement Date: May 25, 2010
Campus: Foothill College
Project Number: 142
Project Name: Soccer and Softball Complex
Amount: \$25,000
For: This change includes owner directed changes to remove the scorers pedestal from the soccer field as a risk management measure. Contractor will convert the scoreboard to wireless controller, demolish the pedestal and footing, relocate the electrical and signal cables to the exterior fence, and repair impacted turf and drainage.

This change represents 0.97% change to the contract value. Total project changes represent a 9.13% change to the contract value.

The funding for this change is within the current budget.

Action Requested: Ratification

Prime Contract Change Order

Detailed, Based on Unit Prices, Architect - Foothill with
DSA Number

Date: 6/6/2011

To Contractor:

Valley Crest Landscape Development

7039 Commerce Circle, Suite A

Pleasanton, CA 94588

DSA Number

Architect's Project 142

Contract Date:

Contract Number: MC101462

Change Order Number: 004

The Contract is hereby revised by the following items:

June 2011 Board of Trustees

PCO	Description	Amount
018	Remove scorers pedestal and foundation from the soccer field. Demo box and footing, trench to locate electrical and signal connections on the fence, convert scoreboard to wireless with new controller, and repair impacted turf and drainage.	\$25,000

The original Contract Value was.....	\$2,587,700
Sum of changes by prior Prime Contract Change Orders.....	\$211,162
The Contract Value prior to this Prime Contract Change Order was.....	\$2,798,862
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$25,000
The new Contract Value including this Prime Contract Change Order will be.....	\$2,823,862
The Contract duration will be changed by.....	0 Days
The revised Substantial Completion date as of this Prime Contract Change Order is.....	

The Contract documents are hereby amended to include the additional work described above. The contractor will furnish all labor, material and supervision to complete the work above. The contractor agrees to release the Owner from all additional costs, cost overruns, delay damages, whether known or unknown that arise out of this change order.

Verde Design

ARCHITECT

2455 The Alameda, Ste.200

Santa Clara, CA - 95050

Address

By Dennis Bethke

SIGNATURE

DATE

Valley Crest Landscape Development

CONTRACTOR

7039 Commerce Circle, Suite A

Pleasanton, CA 94588

Address

By

SIGNATURE

DATE

OWNER

Address

By

SIGNATURE

DATE

College Approval

Signature

Date:

G

Title: Revision #3 to PAA F-WRNS-1B
Vendor: WRNS Studio, LLP
Agreement Date: October 6, 2009
Campus: Foothill College
Project Number: 144
Project Name: Central Campus Site Improvements
Amount: (\$24,560)
For: Credit for unused design fees for the PSEC Threshold currently designed under project #144 by WRNS Studio. An expanded PSEC Threshold design scope will be transferred to project #162, Parking & Circulation under WRNS Studio so that it can be designed, permitted, bid and constructed with other parking & circulation projects of related scope.

The funding is included in the current budget.

Action Requested: Ratification

Revision #3 to PAA F-WRNS-1B

Revision #3 to Project Authorization Amendment F-WRNS-1B dated October 6, 2009 between Foothill-De Anza Community College District and WRNS Studio, LLP for Measure C project **144 – Central Campus Site Improvements**.

SCOPE OF WORK:

I. Delete PSEC Threshold:

The design consultants shall prepare complete Schematic Design documents for the PSEC Threshold. A credit is provided to the District for the remaining phases of work for the PSEC Threshold (Design Development through Construction Administration phases) which will be completed under project #162 Parking & Circulation.

COMPENSATION:

Original PAA value including Reimbursables:	\$ 682,000.00
Net change due to previous revisions:	\$ 82,050.00
Net change in contract value due to this Revision #3:	(\$ 24,560.00)
New contract value including this revision plus Reimbursables:	\$ 739,490.00

All other contract terms to remain in place per the standard form of agreement listed above.

Amendment agreed to by:

OWNER

Signature

Charles Allen
Director of Facilities, Operations, and Construction Management
Foothill-DeAnza Community College District

CONSULTANT

Signature

Wright Sherman
Associate Partner
WRNS Studio, LLP

H

Title: Revision #3 to PAA F-WRNS-2B
Vendor: WRNS Studio, LLP
Agreement Date: March 22, 2010
Campus: Foothill College
Project Number: 162
Project Name: Parking & Circulation
Amount: \$95,188
For: Architectural services for Design Development through Construction Administration services of the PSEC Threshold. (The PSEC Threshold is the portion of campus adjacent to the Physical Sciences & Engineering Center, on the opposite side of the Loop Road.) The PSEC Threshold design was begun under project #144, Central Campus Site Improvements, and is now being transferred to project #162 so that it can be designed, permitted, bid and constructed with related projects of similar scope. This revision also includes design services for the modernization of the stairs leading from Lot 1 to the Smithwick Theater, to be in compliance with current Codes and to improve lighting.

The funding is included in the current budget.

Action Requested: Ratification

Revision #3 to PAA F-WRNS-2B

Revision #3 to Project Authorization Amendment F-WRNS-2B dated March 22, 2010 between Foothill-De Anza Community College District and WRNS Studio, LLP for Measure C project 162 – Parking and Circulation.

AMENDMENT DATE: June 6, 2011

SCOPE OF SERVICES:

Replace Section I.1 "General" with the following, where **bold text** indicates changes to the original PAA.

I. General:

1. Provide Full Design, Engineering, and Contract Administration Services for the following projects based on the approved concept design document and as shown on the "Attachment A – Parking & Circulation Projects":
 - a. Parking Lot 1
 - b. PE Access Road Widening
 - c. Parking Lots 2/3 (buffer zone and central spine only)
 - d. Parking Lot 5A
 - e. Parking Lot 5B (complete SD and DD phases only)
 - f. Parking Lot 6
 - g. Parking Lot 4B (accessibility improvements)
 - h. PSEC Threshold**
 - i. Lot 1 Stairs**

Replace Section V "Project Construction Budget" with the following, where **bold text** indicates changes to the original PAA.

V. Project Construction Budget:

- A. The Project Construction Budget, as defined by Article 5.2 of the Master Agreement, shall be **\$6,669,165, which represents a \$800,165 increase from \$5,869,000 to account for the expanded PSEC Threshold scope, traffic signals at Lot 1 and PSEC, Lot 4B, and stairs at Lot 1 which were added in Revision #2 and #3.**

Replace Section VI "Fees & Payment" with the following, where **bold text** indicates changes to the original PAA.

VI. Fees & Payment:

A. Fee Summary for Basic Services:

Schematic Design:	(15%)	\$ 91,319
Design Development	(25%)	\$153,436
Construction Documents	(35%)	\$211,070
DSA/Bidding Phase	(4%)	\$ 24,842
Construction Administration Allowance	(18%)	\$106,330
DSA Closeout	(4%)	\$ 23,810

Subtotal	\$610,807
Traffic Allowance	\$ 15,000
Reimbursable Allowance	\$ 17,500
Total Not to Exceed Basic Services Fee	\$643,307
Revision #1 (Traffic Consulting)	\$ 10,000
Revision #2 (PSEC, Lot 4B, Signals)	\$ 96,500
Revision #3	\$ 95,188
Design PSEC & Lot 1 Stairs	\$ 74,557
CA Allowance	\$ 12,731
Add'l Meetings for Board Prep.	\$ 7,900
Subtotal of Revisions #1, #2 and #3	\$ 201,688
Total Not to Exceed Fee	\$844,995

- B. Additional Services: On a time and materials basis based on rate schedule attached as Attachment "B".
- C. Reimbursable expenses: 1.1 times cost for reimbursables, including consultant reimbursables, based upon rate schedule attached as Attachment "C".
- D. Payment: Monthly for work performed the previous month.

COMPENSATION:

Original PAA value including Reimbursables:	\$ 643,307.00
Net change in contract value due to previous Revisions:	\$ 106,500.00
Net change in contract value due to this Revision #3:	\$ 95,188.00
New contract value including this amendment and Reimbursables:	\$ 844,995.00

All other contract terms to remain in place per the standard form of agreement listed above.

Amendment agreed to by:

OWNER

Signature

Charles Allen
Director of Facilities, Operations, and Construction Management
Foothill-DeAnza Community College District

CONSULTANT

Signature

John Ruffo
Partner
WRNS Studio, LLP

Title: Change Order 6

Vendor: Zolman Construction and Development, Inc.

Agreement Date: October 18, 2010

Campus: Foothill College

Project Number: 110

Project Name: Renovation of Language Arts Classrooms, Building 6200, 6300 and 6500

Amount: \$5,147.00

For: This change order covers costs to remove an existing unused electrical cabinet at 6200; install four new strobes to the existing fire alarm system; relocate the existing irrigation controller in 6304; and install two hose bibs. This change also includes a credit for the Primus key cores which will be purchased by the District separately.

Total project changes represent 7.13% change to the contract value.

The funding is included in the current budget.

Action Requested: Ratification

Prime Contract Change Order

Detailed, Based on Unit Prices, Architect - Foothill with
DSA Number

Date: 5/19/2011

To Contractor:

Zolman Construction and Development Inc.

565 Bragato Road

San Carlos, CA 94070

DSA Number

Architect's Project

Contract Date: 10/18/2010

Contract Number: MC110737

Change Order Number: 006

The Contract is hereby revised by the following items:

CO #6

PCO	Description	Amount
027	Provide labor to demo the existing unused electrical cabinet at 6200 electrical room in order to make space for the new DDC panel.	\$1,435
029	Provide labor and material to install four new strobes to the existing fire alarm system in Building 6200 for life safety requirement.	\$3,357
025	Relocate the existing Irrigation controller in 6304 Fire Riser closet which was going to be behind the new hydronics risers and would be unaccessible after completion of the work.	\$470
026	Provide labor and material to install two hose bibs at the exterior of room 6304 and 6504.	\$962
028	Credit for the Primus key cores.	\$(1,077)

The original Contract Value was.....	\$2,140,000
Sum of changes by prior Prime Contract Change Orders.....	\$147,343
The Contract Value prior to this Prime Contract Change Order was.....	\$2,287,343
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$5,147
The new Contract Value including this Prime Contract Change Order will be.....	\$2,292,490
The Contract duration will be changed by.....	0 Days
The revised Substantial Completion date as of this Prime Contract Change Order is.....	6/17/2011

The Contract documents are hereby amended to include the additional work described above. The contractor will furnish all labor, material and supervision to complete the work above. The contractor agrees to release the Owner from all additional costs, cost overruns, delay damages, whether known or unknown that arise out of this change order.

HMC Architects

ARCHITECT

1570 The Alameda, Suite 330
San Jose, CA 95126

Address

By Lee Salin

SIGNATURE

DATE

Zolman Construction and Development Inc.

CONTRACTOR

565 Bragato Road
San Carlos, CA 94070

Address

By

SIGNATURE

DATE

Foothill DeAnza Community College
District

OWNER

12345 El Monte Road
Los Altos, CA 94022

Address

By

SIGNATURE

DATE

College Approval

By:

Signature

Date:

Title: Budget Transfer #27/Project List Revision

Vendor:

Agreement Date:

Campus: Foothill College

Project Number:

Project Name: Multiple

Amount:

For: This revision is required to implement project planning efforts on behalf of the Bond Management Team to plan and prioritize project scopes and funding at Foothill College.

Foothill Budget Transfer #27 includes the following actions:

- Foothill Projects 103 (Convert to Adaptive Learning Center), 105 (Convert to Learning Support Center) and 122 (TV Center) are being combined into a single project 105 which will also be renamed to Modernization of Learning Support Center and General Classrooms. These projects are being combined for efficiency of design and construction efforts. The project description for Project 105 (Modernization of Learning Support Center and General Classrooms) is being modified to the following:

This project will renovate buildings 5400, 5600 and 5800 including new finishes, HVAC, electrical and floor plan modifications to accommodate programmatic requirements.

- This transfer also recognizes savings from Project 130, Utility Lids – Phase II and Project 123, Campus Wide Building System & Infrastructure Repairs/Upgrades. Projects 123 and 130 are complete. This transfer reallocates \$450,087.50 cost savings from Projects 123 and 130 to Project 100, Scheduled Maintenance.
- Name change of Project 106 from “Radio Station” to “Modernization of Building 5700”. The project description for Project 106 is being modified to the following:

Renovate existing building 5700 – Total exterior renovation including replacing roof, removing existing greenhouse and other waterproofing improvements. Partial interior renovation.

Action Requested: Approval



Foothill-DeAnza Community College District
FACILITIES, OPERATIONS & CONSTRUCTION
MANAGEMENT

MEASURE C BUDGET TRANSFER

Campus: Foothill College

Transfer Number: 27

BoT Date: 6/6/11

Transfer Type: Project to Project

Explanation: To transfer cost savings from Project 123, Campus Wide Building System & Infrastructure Repairs/Upgrades and Project 130, Utility Lids - Phase II to Project 100, Scheduled Maintenance. Projects 123 and 130 are complete.

In addition, we are transferring budget and scope from Project 103, Convert to Adaptive Learning Center and Project 122, TV Center to Project 105, Convert to Learning Support Center. Foothill Projects 103, 105 and 122 are being combined into a single project 105 which will be renamed to Modernization of Learning Support Center and General Classrooms.

Lastly, Project 106, Radio Station is to be renamed. See Bond Master List & Agenda for detail.

Budget Transfer Summary:

Fund	Project	Campus	Project Name	Current Budget	Transfer Amount	Revised Budget
Projects related to Maintenance & Renovation						
445123	123	FH	Campus Wide Building System & Infrastructure Repairs/Upgrades	\$ 890,046	\$ (269,319)	\$ 620,727
445130	130	FH	Utility Lids - Phase II	\$ 752,886	\$ (180,769)	\$ 572,117
444100	100	FH	Scheduled Maintenance	\$ 9,710,000	\$ 450,088	\$ 10,160,088
443103	103	FH	Convert to Adaptive Learning Center	\$ 2,918,277	\$ (2,918,277)	\$ -
443105	105	FH	Convert to Adaptive Learning Support Center	\$ -	\$ -	\$ -
443105	105	FH	Modernization of Learning Support Center and General Classrooms	\$ 4,371,097	\$ 4,540,116	\$ 8,911,213
443122	122	FH	TV Center	\$ 1,621,839	\$ (1,621,839)	\$ -
sub-total Maintenance & Renovation				\$ 20,264,145	\$ -	\$ 20,264,145
Total				\$ 20,264,145	\$ -	\$ 20,264,145

Campus Approval

District Approval

Program Manager Approval

DA = De Anza

FH = Foothill

CS = District/Central Services

Measure C Project List

6/06/2011 Board Meeting

Category/Project Description		Revised Totals May 2, 2011	Totals June 6, 2011	Differential	Reason for Adjustment
Projects related to Technology Master Plan					
Furniture and Equipment (excluding Tech related Equipment)					
701 De Anza		21,583,726	21,583,726	-	
601 Foothill		15,963,009	15,963,009	-	
Total Instructional Equipment (Excluding Technology related equipment)		37,546,735	37,546,735	-	
Technology related equipment					
De Anza					
711 Desks		14,971,179	14,971,179	-	
712 Printers		1,881,026	1,881,026	-	
713 Refresh Multi media rooms		1,999,215	1,999,215	-	
714 New multi media, then refresh		2,116,816	2,116,816	-	
715 AV/Low Tech		322,661	322,661	-	
Foothill					
611 Desks		11,066,606	11,066,606	-	
612 Printers		535,620	535,620	-	
613 Refresh Multi media rooms		1,152,489	1,152,489	-	
614 New multi media, then refresh		3,034,102	3,034,102	-	
615 AV/Low Tech		147,742	147,742	-	
District					
430 Desks		1,094,500	1,094,500	-	
431 Printers		52,973	52,973	-	
District ETS					
301 Phone equipment		2,978,797	2,978,797	-	
310 Network and Security		3,707,924	3,707,924	-	
320 Consultants spec network routers		262,642	262,642	-	
330 Labor to refresh computers		1,764,013	1,764,013	-	
340 Labor to install network equip/routers etc		705,605	705,605	-	
350 Replace ERP		11,964,758	11,964,758	-	
360 Server refresh		2,022,970	2,022,970	-	
370 Server growth		156,801	156,801	-	
380 Pay off existing loan		-	-	-	
461 390 Wireless Infrastructure		866,043	866,043	-	
299 391 Wireless Infrastructure- Phase II & III		935,794	935,794	-	
Total Technology Related Equipment		63,740,276	63,740,276	-	
400 District vehicles		3,762,940	3,762,940	-	
Total Technology, Instructional Equipment and Vehicles		105,049,951	105,049,951	-	

Measure C Project List

6/06/2011 Board Meeting

Category/Project Description		Revised Totals May 2, 2011	Totals June 6, 2011	Differential	Reason for Adjustment
Projects related to Facilities Master Plan					
Large Capital Projects					
Foothill					
160	North-slope - Science-Bldg Physical Sciences & Engineering Center - 56,985 GSF	60,015,002	60,015,002	-	
160	Group II Equip	1,819,229	1,819,229	-	
162	Parking and Circulation (Parking Structure)	5,757,364	5,757,364	-	
172	Environmental Impact Report (EIR)	400,000	400,000	-	
171	Loop Road Re-Alignment & Pedestrian Safety Improv.	1,795,000	1,795,000	-	
	Total Large Cap Foothill	69,786,595	69,786,595	-	
De Anza					
261	Mediated Learning Center Ctr-54,583 GSF	54,969,602	54,969,602	-	
261	Group II Equip	2,066,272	2,066,272	-	
265	Parking and Circulation (Parking Structure)	-	-	-	
272	Environmental Impact Report (EIR)	43,233	43,233	-	
	Total Large Cap De Anza	57,079,107	57,079,107	-	
District					
403	Data Center "C" District Office/Data Ctr/Renovation	9,558,723	9,558,723	-	
403	Group II Equip	2,115,794	2,115,794	-	
	Total Large Cap District	11,674,517	11,674,517	-	
801	Property Acquisition	38,000,000	38,000,000	-	
	Total Large Capital Projects	176,540,219	176,540,219	-	
Projects related to Maintenance & Renovation					
"Scheduled Maintenance" (District match & state supported projects)					
100	Foothill	9,710,000	10,160,088	450,088	Reallocate savings from completed projects, 123 & 130 to 100.
200	De Anza	12,691,044	12,691,044	-	
	Total "Scheduled Maintenance"	22,401,044	22,851,132	450,088	See FH above for increase.
Renovation Projects - "E" Completion - 5 year time line					
Foothill					
101	Forum	3,970,802	3,970,802	-	
102	Biology (Future Home of Adaptive Learning)	3,054,731	3,054,731	-	
103	Convert to Adaptive Learning Center	2,918,277	-	(2,918,277)	Budget and Scope from Project 103 to be transferred to Project 105.
104	General Classrooms	-	-	-	

Measure C Project List

6/06/2011 Board Meeting

	Category/Project Description	Revised Totals May 2, 2011	Totals June 6, 2011	Differential	Reason for Adjustment
105	Modernization of Learning Support Center and General Classrooms Convert to Learning Support Center	4,371,097	8,911,213	4,540,116	Foothill projects 103, 105 and 122 are combined into a single project, 105 and being renamed "Modernization of Learning Support Center and General Classrooms".
106	Modernization of Building 5700 Radio Station (Ornamental Horticulture)	816,568	816,568	-	- Rename Project 106 (Radio Station) to Modernization of Building 5700.
163	LA Division Office/Classrooms	490,611	490,611	-	-
107	Language Lab	-	-	-	-
108	General Classrooms	-	-	-	-
109	Physical Education Lab Space	1,185,179	1,185,179	-	-
110	LA General Classrooms	3,150,779	3,150,779	-	-
111	Swing Space	1,658,216	1,658,216	-	-
112	Modernization of Administration Building and General Classrooms Administration Building	7,673,572	7,673,572	-	-
114	Lot 2 & 3 Security Improvements	-	-	-	-
116	Japanese Cultural Center	133,294	133,294	-	-
117	Renovate Existing Footbridge	253,693	253,693	-	-
118	Storage Bldg at Swim Pool Area	195,440	195,440	-	-
119	Tennis Court improvements	274,247	274,247	-	-
120	Smithwick Theater	4,912,217	4,912,217	-	-
121	Library & ISC	5,037,562	5,037,562	-	-
122	TV Center	1,621,839	-	(1,621,839)	Budget and Scope from Project 122 to be transferred to Project 105.
142	Reconstruct Soccer and Softball and Baseball Fields Complex	4,799,799	4,799,799	-	-
151	Wireless Infrastructure	-	-	-	-
153	Dental Hygiene/Radiology Renovation (Replace Dental Chairs Building 5306)	254,814	254,814	-	-
147	Ornamental Horticulture & Veterinary Technology Demo	182,567	182,567	-	-
148	Ornamental Horticulture	-	-	-	-
149	Veterinary Technology	150,002	150,002	-	-
	Choral Rehearsal Hall	-	-	-	-
Total Foothill Renovation Projects		47,105,306	47,105,306	-	See FH above for increase and decrease.
201	De Anza				
202	Renovation of Television Studio A8	290,635	290,635	-	-
203	Renovation of Data Center	363,717	363,717	-	-
	Conversion of Old Bookstore Baldwin Winery & East Cottage	6,562,531	6,562,531	-	-
204	"Historic Renovation"	-	-	-	-
205	PE Quad Breezeway	-	-	-	-
206	Renovate Seminar Building & Multicultural Center	5,191,227	5,191,227	-	-
207	Stadium and Track	7,601,253	7,601,253	-	-
208	Demolition of Staff House	-	-	-	-
213	Phase II - Renovation of A9	-	-	-	-
214	East Cottage "Historic Renovation"	-	-	-	-
216	Renovation & Addition to Corporation Yard	2,802,709	2,802,709	-	-
218	Learning Center	3,839,743	3,839,743	-	-
219	Signage and Wayfinding	826,548	826,548	-	-
220	Irrigation - Branches	-	-	-	-
221	Landscaping Phase II	-	-	-	-
222	Campus Exterior Lighting Phase II	-	-	-	-
228	Resurface Parking Lots E & I	-	-	-	-
229	CDC Playground Maintenance & Upgrade Shade Structure	461,817	461,817	-	-
	Environmental Studies Area	405,356	405,356	-	-

Measure C Project List

6/06/2011 Board Meeting

Category/Project Description		Revised Totals May 2, 2011	Totals June 6, 2011	Differential	Reason for Adjustment
230	Sunken Garden	-	-	-	
235	Repair Stone Pavers in Court Yards	-	-	-	
245	Renovation of ATC	9,482,404	9,482,404	-	
248	Perimeter Road	868,703	868,703	-	
249	Renovate Baseball & Softball Fields	-	-	-	
250	ADA Transition Plan	-	-	-	
255	Renovation and Expansion of Auto Technology	4,159,600	4,159,600	-	
256	Reconfiguration of Campus Center Basement Phase II	2,075,675	2,075,675	-	
258	Reconfiguration of Multicultural Center	-	-	-	
259	Renovation of Admin. Phase II	-	-	-	
263	Swing Space	1,577,207	1,577,207	-	
247	Install Roof on G Wing Building	138,265	138,265	-	
271	Forum Renovation of Forum Building	2,155,798	2,155,798	-	
210	Asphalt Walks	-	-	-	
211	L-Quad Seating	183,965	183,965	-	
212	Master Landscaping (Phase I)	-	-	-	
215	Signage (Phase I)	671,069	671,069	-	
224	Campus Site Lighting (Phase I)	662,686	662,686	-	
225	Campuswide Electronic Locks	699,500	699,500	-	
274	Combined Site Improvements	7,568,645	7,568,645	-	
Total De Anza Renovation Projects		58,589,053	58,589,053	-	
Total Renovation Projects		105,694,359	105,694,359	-	See FH above for increase and decrease.
Maintenance Projects - "E" Completion - 5 year time line					
Foothill					
123	Repairs/Upgrades Campus Wide Replacement of Exterior and Interior Finishes	890,046	620,727	(269,319)	Savings from Project 123 to be reallocated to Project 100
124	Loop Road Lighting & Safety	289,622	289,622	-	
125	ADA Transition Plan	1,203	1,203	-	
126	Lot 4	-	-	-	
127	Lot 5 & 6	1,969,037	1,969,037	-	
128	Complete Lot 1H	550,127	550,127	-	
129	Mainline Irrigation - Phase II	158,942	158,942	-	
130	Utility Lids - Phase II	752,886	572,117	(180,769)	Savings from Project 130 to be reallocated to Project 100.
131	Exterior Lighting	-	-	-	
132	Loop Road Resurfacing	926,530	926,530	-	
133	Campus Fountains	-	-	-	
134	Exterior Signage	447,530	447,530	-	
135	Utility and Technology Infrastructure	8,758,324	8,758,324	-	
136	Replace Storm Drains	-	-	-	
137	Tree Maintenance and Replacement	-	-	-	
138	Slurry Coat and Re-stripe Lots 2 & 3	86,862	86,862	-	
139	Widen Access Road to PE	289,622	289,622	-	
141	Bird Remediation	231,633	231,633	-	
143	Replace Walkways	106,320	106,320	-	
144	Central Campus Site Improvements	7,812,692	7,812,692	-	
161	Fire Alarm System Replacements Phase II	1,629,162	1,629,162	-	
Total Foothill Maintenance Projects		24,900,538	24,450,450	(450,088)	See FH above for decrease.
204	De Anza	-	-	-	
	PE Quad Breezeway	-	-	-	

Measure C Project List

6/06/2011 Board Meeting

	Category/Project Description	Revised Totals May 2, 2011	Totals June 6, 2011	Differential	Reason for Adjustment
218	Signage and Wayfinding	-	-	-	
219	Irrigation - Branches	-	-	-	
220	Landscaping Phase II	-	-	-	
221	Campus Exterior Lighting Phase II	-	-	-	
222	Resurface Parking Lots E & I	-	-	-	
226	Campus Wide Replacement/Repair of Interior and Exterior Finishes	1,714,896	1,714,896	-	
228	CDC Playground Maintenance & Upgrade Shade Structure	-	-	-	
229	Environmental Studies Area	-	-	-	
230	Sunken Garden	-	-	-	
233	Slip Line Storm Drain Main Lines	-	-	-	
235	Repair Stone Pavers in Court Yards	-	-	-	
236	Repair Tile Roofs	4,242,768	4,242,768	-	
238	Slurry Seal Lots A, B, and Flint Center Parking Garage	-	-	-	
239	Refinish Exterior of Flint Center Parking Garage	926,530	926,530	-	
241	S2-S6 Phase II - Utility Master Plan - Phase I	14,932,447	14,932,447	-	
242	L5 Central Plant	-	-	-	
248	Perimeter Road	-	-	-	
250	ADA Transition Plan	-	-	-	
252	Elevator Upgrades - Campus Wide	855,795	855,795	-	
264	Fire Alarm System Replacements Phase II	579,162	579,162	-	
227	Window Replacement Campus-wide	1,563,101	1,563,101	-	
273	PE-Quad Roof and Trellis Repair: PE1+2-6 and S7-8	1,577,599	1,577,599	-	
	Total De Anza Maintenance Projects	26,392,298	26,392,298	-	
401	District	-	-	-	
402	Grounds and Landscaping	-	-	-	
	Repairs & Resurfacing of Roads & Parking	572,692	572,692	-	
	Total District Maintenance Projects	572,692	572,692	-	
	Total Maintenance Projects	51,865,528	51,415,440	(450,088)	See FH above for decrease.
113	Small Capital Projects - 5 year time line	-	-	-	
115	Foothill	-	-	-	
154	Reconstruction of Stadium Bleachers & Press Box	1,778,215	1,778,215	-	
155	FAPPS Complex	1,378,567	1,378,567	-	
	Install Photovoltaic Arrays - Campus Wide	11,807,335	11,807,335	-	
	Pedestrian Bridge Lot 1	1,332,885	1,332,885	-	
	Total Foothill Small Cap Projects	16,297,002	16,297,002	-	
209	De Anza	-	-	-	
217	Wireless Infrastructure- Phase II & III	-	-	-	
223	Secured bicycle storage for students	235,696	235,696	-	
251	Construct Parking Lot K	-	-	-	
	Install Photovoltaic Arrays - Campus Wide	11,265,850	11,265,850	-	
253	ATC Central Plant Sound Attenuation Construct-New Amphitheater/Euphrat Garden	811,358	811,358	-	
254	Construct New Covered Gathering Area	-	-	-	
257	Financial Aid Outreach Office	-	-	-	
260	Construct New Transit Center	18,319	18,319	-	
262	Planetarium Expansion	-	-	-	

Measure C Project List

6/06/2011 Board Meeting

Category/Project Description		Revised Totals May 2, 2011	Totals June 6, 2011	Differential	Reason for Adjustment
Total De Anza Small Cap Projects		12,331,223	12,331,223	-	
Total Small Capital Projects		28,628,225	28,628,225	-	
Total Maintenance & Renovation		208,589,156	208,589,156	-	See FH above for decrease and increase.
Other projects					
910	Pay off existing debt	-	-	-	
599	Catastrophic Contingency	7,052,194	7,052,194	-	
499	District Program Contingency	1,139,813	1,139,813	-	
899	District Program Contingency - Property Acquisition	2,000,000	2,000,000	-	
199	Foothill Program Contingency	11,166,667	11,166,667	-	
299	De Anza Program Contingency	7,879,166	7,879,166	-	
Total Other		29,237,840	29,237,840	-	
Total		519,417,166	519,417,166	-	