

PERALTA COMMUNITY COLLEGE DISTRICT
Board of Trustees Agenda Report
For the Trustee Meeting Date of June 12, 2012

ITEM #

ITEM TITLE:

Consider Approval of Resolution 11/12-43, Acceptance and Retention, and *Ratification* of Deductive Change Order No. 1, PCCD Smart Classroom Systems, Bid A (College of Alameda, Berkeley City College and Laney College), Serb Systems, Inc. dba Pro Media Ultrasound

SPECIFIC BOARD ACTION REQUESTED:

Approval of Resolution 11/12-43, which formally accepts the PCCD Smart Classroom Systems, Bid A (College of Alameda, Berkeley City College and Laney College) project as complete and provides for a retention payment to the contractor, Serb Systems, Inc. dba Pro Media Ultrasound. Ratification is also requested for Deductive Change Order No. 1 to the contract, in the amount of (\$272,157.00).

ITEM SUMMARY:

On September 28, 2010, this Board awarded a contract to Serb Systems, Inc. dba Pro Media Ultrasound for the PCCD Smart Classroom Systems, Bid A (College of Alameda, Berkeley City College and Laney College). This project included the purchase and installation of all equipment for the smart classrooms at the three colleges. (The Smart Classroom Systems for Merritt College was done by a different contractor under a separate contract.) The work at College of Alameda, Berkeley City College and Laney College has now been completed, and a Notice of Completion has been filed with the County of Alameda. This resolution accepts the work as complete and provides for a retention payment of \$294,639.30, which is 10% of the contract price as adjusted by the deductive change order.

Ratification is also requested for Change Order No. 1, a deduction in the amount of (\$272,157.00), which is a **reduction of 8.5%** to the original contract amount of \$3,218,550.00. Deductive Change Order No. 1 includes changes in equipment required and installation locations at the three campuses. The cumulative total of these changes resulted in a deductive amount of (\$272,157.00).

SOURCE OF FUNDS (AND FISCAL/BUDGETARY IMPACT):

Measure A, as approved by the voters in Peralta's constituency and authorized under Resolution 05/06/45, Exhibit A-1, Laney College, "Classroom and facility technology upgrades," College of Alameda, "Classroom and facility technology upgrades," and Berkeley City College, "Classroom and facility technology upgrades."

BACKGROUND/ANALYSIS:

This deductive change order returns \$272,157.00 to the District. It is the only change order for this project. It is in the best interests of the District and financially prudent to authorize this change order.

DELIVERABLES/SCOPE OF WORK:

The project included the purchase and installation of all equipment for the various smart classrooms located at College of Alameda, Berkeley City College and Laney College.

ANTICIPATED COMPLETION DATE:

The work under this project has been completed.

ALTERNATIVES/OPTIONS:

Not applicable.

EVALUATION AND RECOMMENDED ACTION:

Approval of Resolution 11/12-43, which formally accepts the PCCD Smart Classroom Systems, Bid A (College of Alameda, Berkeley City College and Laney College) project as complete and provides for a retention payment to the contractor, Serb Systems, Inc. dba Pro Media Ultrasound, is recommended. Ratification is also recommended for Deductive Change Order No. 1 to the contract, in the amount of (\$272,157.00).

OTHER DEPARTMENTS IMPACTED BY THIS ACTION (E.G. INFORMATION TECHNOLOGY):

YES _____ No X

COMMENTS:

No additional comments.

WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING? (VICE CHANCELLOR)

Vice Chancellor Ikhara

(*****Board contract approval is subject to negotiation and execution by the Chancellor.)

DOCUMENT PREPARED BY:

Prepared by: Dr. Sadiq B. Ikharo Date: May 31, 2012
Vice Chancellor for General Services

DOCUMENT PRESENTED AND APPROVED BY:

Presented and approved by: Dr. Sadiq B. Ikharo Date: May 31, 2012
Vice Chancellor for General Services

FINANCE DEPARTMENT REVIEW

Finance review required Finance review *not* required

If Finance review is required, determination is: Approved Not Approved

If not approved, please give reason: _____

Signature: Ronald Gerhard Date: _____
Ronald Gerhard, Vice Chancellor of Finance

GENERAL COUNSEL (Legality and Format/adherence to Education Codes):

Legal review required Legal review *not* required

If Legal review is required, determination is: Approved Not Approved

Signature: Thuy Thi Nguyen Date: _____
General Counsel

CHANCELLOR'S OFFICE APPROVAL

Approved, and Place on Agenda Not Approved, but Place on Agenda

Signature: Wise E. Allen Date: _____
Wise E. Allen, Chancellor

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CHANGE ORDER NO. 01

PROJECT: FCCD SMART CLASSROOM SYSTEMS

DATE: DECEMBER 13, 2011

OWNER: Peralta Community College District
 CONTRACTOR: PROMEDIA

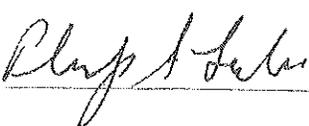
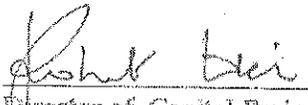
DSA FILE NO.: na
 DSA APP NO.: na
 FCCD PROJECT #: 2368
 PROJECT MANAGER: Olive CM Inc.

The Contractor is authorized to make the changes listed in the Summary and described in Change Order Attachment when this Change Order has been approved. Through acceptance of this change order, this Contractor acknowledges that it has reviewed the progress of the work related to this project and the potential impact of the added work on the progress of the project in the future. As a result, this change order includes compensation to the Contractor for any and all effects, delays, inefficiencies or similar demands associated with this project and the Contractor recognizes that there is no basis for any such claim in the future. Please note that all other terms and conditions of the contract remain unchanged and that all costs to maintain our original contract schedule with the inclusion of the adjusted scope of work as set forth by this change order are included within the lump sum change order amount stated herein.

Original Contract Sum.....	\$ 3,218,550.00
Net Change by previously authorized Change Orders.....	\$ 0.00
The Contract sum prior to this Change Order was.....	\$ 3,218,550.00
The Contract sum will be increased/decreased by this Change Order.....	\$ (272,157.00)
The New Contract Sum including this Change Order will be.....	\$ 2,946,393.00
Cumulative Change Order(s) as a percentage of contract including this Change Order.....	-8.5%

The Contract is changed by (306) Days
 Contract completion date as of this Change Order therefore is: December 31, 2011

Summary reference attached items PCO 01

Approved: Architect of Record  Date: 3-26-2012	Approved: General Contractor  Date: 2-15-12	Approved: Peralta Community College District  Director of Capital Projects Date: 05/21/12  Vice Chancellor of General Services Date: 5/21/2012
Approved: Electrical or Structural Engineer Date:	Approved: Mechanical Engineer Date:	Approved: Div. of the State Architect Date:

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Add mobile lecturn	54.1	\$10,822.00
Add fan temperature control	60	\$570.00
Add antenna kickplates at 22 locations	61	\$1,090.00
Provide and install Delvcam confidence monitor in 431	66	\$1,104.00
Provide remote control of AV systems through campus network	68	\$2,502.00
Delete AL-02 for streaming from contract	71	(\$66,667.00)
Delete DVD players at BCC	73	(\$1,980.00)
Install computer connection to 125, 212, 513, 522 and 431	74	\$3,748.00
Provide extra stock items at BCC	75	\$30,043.00
Provide and install 6 document camera drawers at BCC	78.1	\$2,018.00

2 PCO 02 - Changes to College of Alameda	DEDUCT (\$35,000.00)
	ADD/DEDUCT 102 Days

Description: 1-F Requested changes occurred throughout the project at the request of the District

Requested by: Owner

Reason: See tabulation

DSA prelim.
approval date: na

Description	CP#	Amount
Change wall mounted racks to floor mounted racks to meet ADA requirements	8.1	\$1,438.00
Delete flat nine flat panels and incorporate two projection screens in rooms	9.3	(\$80,394.00)
Change projection mount from flat to diagonal	10.1	3,036.00
Change L237 from level 2 to level 3 room with mobile interactive board and mobile videoconferencing	12.5	\$88,654.00
Delete flat panel in room D312 and add Level 1 projector and screen	14.2	\$1,545.00
Change ALS from IR to RF	22.3	(\$6,833.00)
Change Bretford desk to ProMedia custom desk	23.1	(\$9,278.00)
Add video switcher to Level 1 system	24.2	\$6,877.00
Change projector to Polyvision at IWB	27.3	(\$8,709.00)
Credit to change to custom desk	28.1	(\$485.00)
Install Level 1 in D115	29.1	\$30,033.00
Remove wall input plate add UD1 drawer with laptop and PM3 connections in rack	30.1	(\$1,199.00)
Add flat panel to L215 in inner room	31	\$8,393.00

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Change Panasonic to long throw Sanyo in D119 for security	32.1	\$3,297.00
Move projector to storage area in D237 for security	37.1	\$963.00
Change D312 from Level 2 to Level 1	42.1	(\$14,152.00)
Add link electronics to Level 1 and Level 3 systems for closed captioning	44.1	\$6,411.00
Delete flat panel in D119	51.1	(\$15,919.00)
Add video converter to D119	57.1	\$201.00
Add two RDL STD-10K to D119	59	\$499.00
Add custom desk to L105	63	\$3,213.00
Provide two RDL STD-10K MP3 inputs to L237	67	\$200.00
Provide remote control of AV systems through campus network	68	\$2,890.00
Provide swing arm mount in L215	69.1	\$855.00
Price for installing added hardware and labor to go around existing ductwork and structural components	70	\$4,498.00
Delete AL-02 streaming from contract	71	(\$66,667.00)
Add fan temperature control	72	\$5,153.00
Remaining amount of allowance for extra stock	76.4	(\$151.00)
Install computer cables in L215, L237 and D119	80	\$631.00

3	PCO 03 - Changes to Laney College	ADD	\$10,938.00
		ADD/DEDUCT	102 Days

Description: 1-F Requested changes occurred throughout the project at the request of the District

Requested by: Owner

Reason: See tabulation

DSA prelim.

approval date: na

Description	CP#	Amount
Change wall mounted racks to floor mounted racks to meet ADA requirements	8.1	\$1,644.00
Change projection mount from flat to diagonal	10.1	\$2,608.00
Change 1 flat panel to 2 projectors in D200	16.6	\$5,704.00
Change 1 flat panel to 2 projectors in Forum	17.6	\$5,704.00
Change ALS from IR to RF	22.3	(\$9,847.00)
Change Bretford desk to ProMedia custom desk	23.1	(\$5,412.00)
Add video switcher to Level 1 system	24.2	\$15,861.00
Add second projector in Th425	25.2	\$6,340.00

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Change projector to Polyvision at IWB	27.3	(\$9,679.00)
Remove wall input plate add UD1 drawer with laptop and PM3 connections in rack	30.1	(\$2,424.00)
Delete specified ceiling speakers and add two sound reinforcement grade loudspeakers in stereo in front of G181	33.2	\$3,545.00
Delete specified ceiling speakers and add two sound reinforcement grade loudspeakers in stereo in front of G189; add two microphone input plates and 1 - 12 channel plate	34.2	\$9,940.00
Move projector to back wall of D200 and change ceiling speakers stereo	35.2	\$5,531.00
Move projector to back wall of Forum and change ceiling speakers stereo	36.2	\$5,755.00
Add link electronics to Level 1 and Level 3 systems for closed captioning	44.1	\$9,233.00
Delete multisite option from video conferencing in Level 3 rooms	48	(\$9,979.00)
Add PTZ camera in D200	49.1	\$6,040.00
Delete IWB in D107	50	(\$3,540.00)
Add equipment connectivity in D200	52	\$3,299.00
Add equipment connectivity in Forum	53	\$3,299.00
Add mixers to G189	56.1	\$239.00
Add unistrut below rack in B153	58	\$554.00
Move IWB in B153 as requested by College	64	\$631.00
Provide remote control of AV systems through campus network	68	\$3,137.00
Price for installing added hardware and labor to go around existing ductwork and structural components	70	\$21,033.00
Delete AL-02 streaming from contract	71	(\$66,666.00)
Remaining amount of allowance for extra stock	77.1	(\$897.00)
Add fan thermostat to racks	79	\$7,814.00
Install computer cables in A266, E200, D200 and Forum	81	\$841.00
Move installed rack in A271 and replace for work under the ADA project	82	\$630.00

End of Items

**PERALTA COMMUNITY COLLEGE DISTRICT
RESOLUTION 11/12-43
ACCEPTANCE AND RETENTION**

**PCCD SMART CLASSROOM SYSTEMS, BID A (COLLEGE OF ALAMEDA,
BERKELEY CITY COLLEGE AND LANEY COLLEGE)
SERB SYSTEMS, INC. DBA PRO MEDIA ULTRASOUND**

WHEREAS, Serb Systems, Inc. dba Pro Media Ultrasound, a corporation existing under and by virtue of the laws of the State of California, the contractor under that certain contract with the Peralta Community College District, Alameda County, State of California, for all labor, materials, mechanical workmanship, transportation, equipment and services necessary for the PCCD Smart Classroom Systems, Bid A (College of Alameda, Berkeley City College and Laney College), has made application for acceptance of the work; and

WHEREAS, the Project Manager employed by the Board to supervise the completion of said work, has certified in writing to this Board that said contractor completed the work heretofore described and has recommended to this Board the final acceptance of the project; and

NOW, THEREFORE, BE IT RESOLVED that said work of said contract be and the same is hereby accepted; and

BE IT FURTHER RESOLVED that the retention payment in the amount of TWO HUNDRED NINETY-FOUR THOUSAND SIX HUNDRED THIRTY-NINE AND 30/100 DOLLARS (\$294,639.30), which is ten percent (10%) of said contract price, as modified by Deductive Change Order No. 1, shall be made thirty-five (35) calendar days calendar days from and after the filing of the Notice of Completion at the Alameda County Recorder's Office, provided no withhold notices requesting the withholding of any monies from said contractor have been filed with this Board of Trustees in accordance with the provisions of Title 15 of Part 4, Division 3, of the Civil Code of the State of California.

PASSED AND ADOPTED by the following called vote this 12th day of June, 2012. The full Board has voted in support of this resolution, unless the Board meeting minutes reflect otherwise.

Secretary of the Board of Trustees
Peralta Community College District
Alameda County
State of California