PERALTA COMMUNITY COLLEGE DISTRICT ITEM # 27

Board of Trustees Agenda Report
For the Trustee Meeting Date of June 28, 2011

ITEM TITLE:
Consider Ratification of Change Order No. 2, Exterior Lighting Improvements at Merritt College, John Plane Construction, Inc.

SPECIFIC BOARD ACTION REQUESTED:
Ratification is requested for Change Order No. 2 to the contract with John Plane Construction, Inc. for the Exterior Lighting Improvements at Merritt College, in the amount of $58,092.

ITEM SUMMARY:
On September 28, 2010 this Board awarded a contract to John Plane Construction, Inc. for the Exterior Lighting Improvements at Merritt College. Change Order No. 1, in the amount of $57,740, was ratified at the Board meeting of March 29, 2011. Ratification is now requested for Change Order No. 2 to the contract, in the amount of $58,092. The total of both change orders is $115,832, which is 8.5% of the original contract ($1,356,234).

The items comprising this change order were primarily necessary due to the following reasons:

- Unforeseen underground issues that had to be resolved in order to meet code requirements and provide a fully functional lighting system to the campus
- Unforeseen conditions at the existing base light pole anchorage due to existing improper installation and difficulty in marrying the new systems to the old
- A time extension of 14 days due to rainy weather

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, Merritt College, "Plumbing, electrical, mechanical system upgrades and improvements," "Classroom and facilities repairs and ground improvements," and "Campus security and safety."

BACKGROUND/ANALYSIS:
The changes have been reviewed and approved by the project engineer, Zeiger Engineers, Inc.; the project IOR (Inspector of Record), Anthonio, Inc; the project manager, Bovis Lend Lease; and the General Services Department. It was necessary for the contractor to perform this work so that the project schedule would not be delayed and the sequencing of the work would not be adversely affected. In accordance with Board Policy 6.83, approval was requested from the Chancellor for the change order work, and the items are now brought before the Board for ratification. It is in the best interests of the District and financially prudent to authorize this change order.

ALTERNATIVES/OPTIONS:
Not applicable.

EVALUATION AND RECOMMENDED ACTION:
Ratification is recommended for Change Order No. 2 to the contract with John Plane Construction, Inc. for the Exterior Lighting Improvements at Merritt College, in the amount of $58,092.

OTHER DEPARTMENTS IMPACTED BY THIS ACTION (E.G. INFORMATION TECHNOLOGY):
YES _____ **NO** _X_

COMMENTS:
All Board approved contracts are subject to final negotiation and execution by the Chancellor.

WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING?
Vice Chancellor Ikharo

DID A BOARD STANDING COMMITTEE RECOMMEND THE ITEM? **YES**_____ **NO** _X_
IF "YES", PLEASE INCLUDE THAT INFORMATION IN YOUR SUMMARY.

PLEASE ACQUIRE SIGNATURES IN THIS ORDER:

DOCUMENT PREPARED BY:

Prepared by: Sadiq B. Ikharo **Date:** 6-20-11
Dr. Sadiq B. Ikharo
Vice Chancellor of General Services

DOCUMENT PRESENTED BY:

Sadiq B. Ikharo **Date:** 6-20-11
Dr. Sadiq B. Ikharo
Vice Chancellor of General Services

FINANCE DEPARTMENT REVIEW

__X__ Finance review required _____ Finance review *not* required

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

If not approved, please give reason: _____

_____

Signature: _____ **Date**: _____
Ronald Gerhard, Chief Financial Officer

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

__X__ Legal review required _____ Legal review *not* required

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

Signature: _____ **Date**: _____
Thuy T. Nguyen, General Counsel

CHANCELLOR'S OFFICE APPROVAL

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

Signature: Wise E. Allen **Date:** 6/21/11
Wise E. Allen, Chancellor

PERALTA COMMUNITY COLLEGE DISTRICT

Office of General Services ● 333 East 8th Street Oakland, California 94606 ● Phone 510/466-7200 ● Fax 510/466-7315

CHANGE ORDER NO. 2

PROJECT: CAMPUS WIDE-EXTERIOR LIGHTING IMPROVEMENT PROJECT - MERRITT COLLEGE

DATE: 06-14-2011
DSA FILE NO.: None
DSA APP NO.: None
PCCD PROJECT #: 2303

OWNER: Peralta Community College District

CONTRACTOR:
JOHN PLANE CONSTRUCTION

PROJECT MANAGER:
Johnnie Fudge

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

Original Contract Sum.....$ 1,356,234.00
Net Change by previously authorized Change Orders..... $ 0.00
The Contract sum prior to this Change Order was..... $ 1,356,234.00
The Contract sum will be increased/decreased by this Change Order..... $ 58,092.00
The New Contract Sum including this Change Order will be..... $ 1,472,066.00
Cumulative Change Order(s) as a percentage of contract including this Change Order 8.54%
The Contract time is changed by 45 Calendar Days
Original completion date is: January 25th, 2011
Contract completion date as of this Change Order therefore is: June 23, 2011

Summary reference attached items P.C.O'. # 23, #24, #25.1, #26, #27 & # 28

Approved: Electrical Engineer of Record June 20, 2011 Date:	Approved: General Contractor June 20, 2011 Date:	Approved: Peralta Community College District Johnnie Fudge 6/20/11 Facilities Project Manager Director of Capital Projects Date:
		Sadiq R. Ithamma Vice Chancellor of General Services Date: 6-20-11
Approved: Architect N/A Date:	Approved: Mechanical Engineer N/A Date:	Approved: Div. of the State Architect N/A Date:

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SUMMARY OF CHANGE ORDER No. 2
Attachment

PROJECT: CAMPUS WIDE-EXTERIOR LIGHTING IMPROVEMENT
MERRITT COLLEGE
OWNER: Peralta Community College District
CONTRACTOR: JOHN PLANE CONSTRUCTION

DATE: 6-14-11
DSA FILE NO.: N/A
PCCD FILE NO.: 2303

Change Order Coding:

1 – Unforeseen Condition – Owner Initiated	4 – Design error or omission – Architect Initiated
2 – Owner Requested Change – Owner Initiated	A – Approved for A/E Reimbursement
3 – DSA or Agency requested change – Agency Initiated	F – Not Approved for A/E Reimbursement

01	PCO 23	ADD ADD/DEDUCT	$8,338 0 Days

Description: Re -Circuit Parking lot B.

Requested by: 1 – Unforeseen Condition – Owner Initiated

Reason: The existing circuits were damaged due to water intrusion and age to such an extent that then were unable to support the new work.

02	PCO 24	ADD ADD/DEDUCT	$3,414 0 Days

Description: Fix three pole bases with short bolts.

Requested by: 1 – Unforeseen Condition – Owner Initiated

Reason: The new pole were intended to use the existing bases however it was discovered at three 3 locations when the base cover was removed the existing bolts and concrete had to be modified because the existing bolts were cut abnormally low.

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SUMMARY OF CHANGE ORDER No. 2
Attachment

03	PCO 25	ADD	$10,877
		ADD/DEDUCT	14 Days

Description: Time extension 14

Requested by: Contractor Initiated

Reason: An abnormal amount of rain days delayed the contract completion.

04	PCO 26	ADD	$3,091
		ADD/DEDUCT	0 Days

Description: New pole base by building R.

Requested by: 1 – Unforeseen Condition – Owner Initiated

Reason: The existing pole base could not be retrofitted to use the new light pole.

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SUMMARY OF CHANGE ORDER No. 2
Attachment

05	PCO 27	ADD ADD/DEDUCT	$28,226 0 Days

Description: Grounding of exterior light poles.

Requested by: 1 – Unforeseen Condition – Owner Initiated

Reason: The existing exterior lighting poles were missing code required grounding making them a safety threat to anyone who would touch the metal poles. The new and existing systems are tied together so the work need to be done to complete the project.

06	PCO 28	ADD ADD/DEDUCT	$4,146 0 Days

Description: Additional grounding repairs.

Requested by: 2 – Owner Requested Change – Owner Initiated

Reason: The existing exterior lighting poles were missing code required grounding making them a safety threat to anyone who would touch the metal poles. The new and existing systems are tied together so the work needed to be done to complete the project.

End of Summary