

**PERALTA COMMUNITY COLLEGE DISTRICT  
Board of Trustees Agenda Report  
For the Trustee Meeting Date of January 22, 2013**

**ITEM TITLE:**

Consider Approval to enter into an agreement with Quantum Energy Services & Technologies, Inc., (Quest) for Commissioning Services for the New Science and Allied Health Center Project at Meriitt College.

**SPECIFIC BOARD ACTION REQUESTED:**

Approval is requested to enter into an agreement with Quantum Energy Services & Technologies, Inc., (Quest), for Commissioning Services for the New Science and Allied Health Center Project at Merritt College in the not-to-exceed amount of \$105,450.00.

**ITEM SUMMARY:**

This project involves the comprehensive, Fundamental Commissioning, Enhanced Commissioning and Advanced Fume Hood Commissioning and associated submittals to meet the Leadership Energy and Environment Design (LEED) for New Construction criteria required to support the New Science & Allied Health Center Project at Meriitt College.

The scope of the work includes:

**Comprehensive third-party commissioning services to support 2009 LEED for New Construction criteria for the following credits:**

- EA Prerequisite 1: Fundamental Commissioning of Building Energy Systems
- EA Credit 3: Enhanced Commissioning
- ID Credit: Advanced Fume Hood Commissioning per ASHREA 100.
- Startup Enhanced Commissioning activities required at the start of the construction documents stage required to attain EA Credit 3:.

It is necessary to approve this request in order to attain Enhanced Commissioning credits required for LEED Gold certification these activities will need to occur at the start of the construction documents stage in order to be considered by the U.S. Green Building Council review board.

A formal request for bids was conducted for this project from 3 commissioning firms. The Bids were received, as follows:

CONTRACTOR	LOCATION	TOTAL BID
<b>Quantum Energy Services &amp; Technologies, Inc., (Quest)</b>	<b>Berkeley</b>	<b>\$ 105,450.00</b>
3QC	San Francisco	\$ 108,970.00
Salas O'Brien	San Jose	\$ 256,500.00

The lowest responsible and responsive bid was submitted by Quantum Energy Services & Technologies, Inc., (Quest), in the not-to-exceed amount of \$105,450.00.

**BACKGROUND/ANALYSIS:**

A formal request for bids was conducted for this project from 3 well respected Commissioning Firms. All three Commissioning Firms, Quantum Energy Services & Technologies, Inc., (Quest), QCxP and Salas O'Brien responded. The lowest bid was provided by Quantum Energy Services & Technologies, Inc., (Quest).

**DELIVERABLES/SCOPE OF WORK:**

Comprehensive, Fundamental Commissioning, Enhanced Commissioning, Advanced Fume Hood Commissioning, and associated submittals to meet the LEED for New Construction criteria required to support the New Science & Allied Health Center Project at Merritt College.

**ANTICIPATED COMPLETION DATE:**

June 2015.

**ALTERNATIVES/OPTIONS:**

Not applicable.

**EVALUATION AND RECOMMENDED ACTION:**

Approval is recommended to enter into an agreement with Quantum Energy Services & Technologies, Inc., (Quest) for Commissioning Services for the New Science and Allied Health Center Project at Merritt College in the not-to-exceed amount of \$105,450.00.

**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, Berkeley City College, "Plumbing, electrical, mechanical system upgrades and improvements," "Remodeling of classroom space," "Science Lab upgrades," and "Equipment, technology upgrades, and facility and classroom improvements for the college's following programs and proposed programs: American Sign Language, Biotechnology, Business, Computer Information Systems, Disaster Preparedness, Fine and Applied Arts, Global Studies, International Trade, Multimedia Arts, Social Services Paraprofessional, Travel and Tourism Industry, Foundations (Basic Skills), Network Administration, Teacher Preparedness, International Studies, and High School Honor's Courses (Advanced Placement)."

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

YES \_\_\_\_\_ No   X  

**WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING?**

Vice Chancellor Ikharo

**DOCUMENT PREPARED BY:**

Prepared by: *Dr. Sadiq B. Ikharo* Date: January 15, 2013  
Vice Chancellor of General Services

**DOCUMENT PRESENTED AND APPROVED BY:**

Presented and approved by: *Dr. Sadiq B. Ikharo* Date: January 15, 2013  
Vice Chancellor of 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: 1-18-13  
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: 1-18-13  
General Counsel

**CHANCELLOR'S OFFICE APPROVAL**

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

Signature: *José M. Ortiz* Date: 1-15-12  
José M. Ortiz, Chancellor