

PERALTA COMMUNITY COLLEGE DISTRICT
Board of Trustees Agenda Report
For the Trustee Meeting Date of July 21, 2009

ITEM #

ITEM TITLE:

Consider Approval to Accept Proposal from SimplexGrinnell to Upgrade the Merritt Buildings R & P Fire Suppression System

SPECIFIC BOARD ACTION REQUESTED:

Approval is requested to accept a proposal from SimplexGrinnell in the amount of \$68,000 to upgrade the Merritt Buildings R & P fire suppression system by providing 35 addressable duct detectors and access thereto.

ITEM SUMMARY:

This work is necessary because the existing duct detectors are not addressable from the fire panel, meaning that when activated the device itself needs to be reset. With the detectors located within the ducting, in many instances this is impossible since there is limited or no access. Maintenance and testing cannot presently be performed on these devices. The scope of work is further described in the attached proposal.

BACKGROUND/ANALYSIS:

The existing situation means that once a detector is activated (through a trouble or actual situation) it will not be reset, resulting in its inability to announce a combustible situation. SimplexGrinnell's proposal has been reviewed by staff and deemed reasonable, particularly since negotiation has resulted in the addition of permanent access panels as necessary to provide for service access, with no increase in price. The District's fire safety system is SimplexGrinnell, a proprietary contractor with whom we have a preferred client relationship resulting in discounted pricing. Board approval is required because the cumulative total of purchase orders issued to SimplexGrinnell exceeds the annual threshold amount.

ALTERNATIVES/OPTIONS:

None, since the existing system will not announce a combustible situation when any of the 35 detectors has previously been activated through a trouble or actual situation. Three duct detectors presently fall into this category, with additional ones expected periodically.

EVALUATION AND RECOMMENDED ACTION:

Approval is recommended to accept a proposal from SimplexGrinnell in the amount of \$68,000 to upgrade the Merritt Buildings R & P fire suppression system.

SOURCE OF FUNDS (AND FISCAL/BUDGETARY IMPACT):

Scheduled Maintenance (50% State funding and 50% Measure B).

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 Ikharo

DID A BOARD STANDING COMMITTEE RECOMMEND THE ITEM? YES _____ NO _____

IF "YES", PLEASE INCLUDE THAT INFORMATION IN YOUR SUMMARY.

This item will be reviewed at a meeting of the Board Facilities and Land Use Planning Committee.

PLEASE ACQUIRE SIGNATURES IN THIS ORDER:

DOCUMENT PREPARED BY:

Prepared by: Sadiq B. Ikharo Date: July 15, 09
Dr. Sadiq B. Ikharo
Vice Chancellor of General Services

DOCUMENT PRESENTED BY:

Sadiq B. Ikharo Date: July 15, 09
Dr. Sadiq B. Ikharo
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: _____ Date: _____

Thomas Smith
Vice Chancellor for Finance and Administration

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: _____ Date: _____

Thuy T. Nguyen, General Counsel

CHANCELLOR'S OFFICE APPROVAL

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

Signature: Elihu Harris Date: 7/15/09

Elihu Harris, Chancellor

SimplexGrinnell Quotation

TO:
 Peralta Colleges
 333 E 8th St. District O
 Oakland, CA 94606
 Attn: Bob Beckwith

Project: Merritt College-Bldg R&P-DSD's
 Customer Reference:
 SimplexGrinnell Reference: 937436801
 Date: 06/11/2009
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SimplexGrinnell is pleased to offer for your consideration this quotation for the above project.

QUANTITY	MODEL NUMBER	DESCRIPTION
	Buildings R&P-DSD's	
	Building R&P-DSD's	
35	2098-9797	SAMPLING TUBE 49"
35	4098-9756	DUCT SENSOR HOUSING-4-WIRE
32	2098-9806	REMOTE TEST STATION
	TECH LAB	TECHNICAL LABOR
	DSGN LAB	DESIGN LABOR
	PM LAB	PROJECT/CONSTRUCTION MGMT
	OP LAB	SUBCONTRACTING LABOR

Total net selling price, FOB shipping point, Sales Tax Included, \$68,000.00

Comments

Scope of Work (Fire Alarm):

SimplexGrinnell shall furnish new addressable duct smoke detectors, update our fire alarm drawings, installation of new DSD's, programming, and testing for Merritt College - Building R and P (counts are provided within). SimplexGrinnell shall program these devices into the existing Simplex 4100U fire alarm system, and shall perform testing to ensure all new fire alarm devices are fully operational.

Any work/materials other than that which has been outlined above will be considered outside the scope of work and will be addressed with a change order.

SimplexGrinnell qualifies the following:

1. All work shall take place during SimplexGrinnell's normal working hours, 7:00 am to 3:30 pm.
2. SimplexGrinnell's proposal is based upon site survey conducted on Thursday, June 11, 2009, and discussions with Mr. Bob Beckwith. SimplexGrinnell will change out the existing conventional DSD's with new addressable DSD's (23 DSD's in Building R and 12 in Building P). There may a possibility that the existing location of the DSD's may not allow for these devices to be changed due to space constraints. If there are devices that can not be changed, we will bring this to your attention. SimplexGrinnell can add a control relay that will provide you the reset functionality.
3. Any further labor or material needed other than what was specified in the above referenced bid request will result in an additional cost.

SimplexGrinnell Quotation

Comments (continued)

4. SimplexGrinnell to supply ceiling access hatch panels as necessary to provide for service access (up to three).

Exclusions:

- a) Any section contained in a specification (not provided to SimplexGrinnell)
- b) FSD monitoring
- c) FSD power or door holder power
- d) Smoke control
- e) Smoke control testing and/or air balance testing
- f) Third party smoke control report
- g) Cutting, painting and/or patching
- h) AC power
- i) Fire watch
- j) Any material and/or labor not specifically listed in this proposal
- k) Any requirements more stringent than NFPA 72, 2002.
- l) Software licensing agreement

SimplexGrinnell's "General Terms & Conditions" (attached) shall be made a part of this proposal. This proposal/quotation shall remain in effect for the next thirty (30) days after which it shall be subject to review by SimplexGrinnell. Should this meet with your acceptance, kindly sign & return this document to my attention.

Please feel free to contact me regarding any of your fire protection needs.

I thank you for your time and consideration.