

**REPORT TO MAYOR AND COUNCIL****TO THE HONORABLE MAYOR AND COUNCIL:**

DATE: April 8, 2008

**SUBJECT: AWARD OF CONTRACT TO REPLACE THE HVAC UNIT AT WILLOW PASS PARK COMMUNITY CENTER, RFB #2123, TO ENERGY CONTROLS COMPANY OF DISCOVERY BAY, AS THE LOWEST RESPONSIBLE BIDDER IN THE AMOUNT OF \$26,314.00**

**Report in Brief**

Willow Pass Park Community Center has a 20 ton Lennox roof top HVAC unit which is nineteen years old and has passed its expected useful life. The unit has been experiencing several heating and cooling problems and is no longer energy efficient. The unit will be replaced with a more efficient Lennox system.

Staff recommends that the City Council award the contract to replace the HVAC unit at Willow Pass Park Community Center, RFB #2123, to Energy Controls Company of Discovery Bay, as the lowest responsible bidder in the amount of \$26,314.00.

**Background**

Bids were opened at 11:00 a.m. Friday, March 7, 2008 for RFB #2123, to Remove, Furnish, and Replace the HVAC Unit at Willow Pass Park Community Center. Six bids were received. The bids were \$26,314.00 to \$46,947.00 as shown in the Bid Results sheet (Attachment 1). The Engineer's Estimate was \$32,000. Energy Controls Company has the proper insurance and experience to perform this type of work.

**Discussion**

Willow Pass Park Community Center Activity rooms are used for various City sponsored events, meetings, classes, and rental use to the public. The need to maintain a reasonable level of temperature control for comfort is important and expected so that participants can focus on their activity. Over the past years, due to the age of the system, various heating and cooling components have failed and have been repeatedly replaced. Public Works has been receiving after hour calls for emergency repairs which is not a cost effective use of resources. The unit is no longer energy efficient. The new replacement unit will be more energy efficient.

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**Fiscal Impact**

There are sufficient funds in the Building Replacement Fund earlier approved by Council.

**Public Contact**


Posting of the City Agenda, advertisement in the newspaper, and the standard bidding process.

**Recommendation for Action**

Staff recommends that the City Council award the contract to Replace the 20 ton HVAC roof top unit at Willow Pass Park Community Center, RFB #2123, to Energy Controls Company of Discovery Bay, as the lowest responsible bidder in the amount of \$26,314.00.

Prepared by: Alton Baxley  
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Reviewed by: Qamar Khan  
Director of Public Works

*for*   
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Edward R. James  
Interim City Manager

Enclosures: Attachment 1 - Bid Analysis Sheet

**City of Concord  
Bid Results**

**RFB-2123**

**Willow Pass Park Community Center Rooftop  
HVAC Unit Replacement**

**Bid Opening:  
Friday,  
March 7, 2008  
11:00 A.M.**

**Office of the Buyer**

CONTRACTOR	PRODUCT PROPOSED	SUBCONTRACTORS LISTED	TOTAL LUMP SUM BID
Energy Controls Company 4114 Beacon Place Discovery Bay, CA 94514	Lennox- 20T 11.0 EER LGA240HZ	None	\$26,314.00
Stephens Construction, Inc. 1725 War Hawk Way Arnold, CA 95223	Lennox LGA240HZ	None	\$27,357.00
Nick Stavrianopoulos Construction and Painting	Carrier 48HJ020- 028	Simkin and Sons	\$31,500.00
Cal-Neva Environmental Systems 1053-B Shary Circle Concord, CA 94518	Lennox TGA240	Enterprise Roofing	\$34,998.00
Five Star Heating and Sheet Metal 327 Kinross Drive Walnut Creek, CA 94598	Carrier 48HJE 024- H-5-AO	Meridian Plumbing & NRG	\$36,200.00
Carrier Corporation 1001 Shary Circle, #10 Concord, CA 94518	Carrier 48HJE024	Biggie Crane & Enterprise Roofing	\$46,947.00