



City of Woodland

REPORT TO MAYOR AND CITY COUNCIL

AGENDA ITEM

TO: THE HONORABLE MAYOR
AND CITY COUNCIL

DATE: April 7, 2009

SUBJECT: Replacement Water Wells 15 and 22, Project No. 07-47 and 08-32 PHASE I;
Award Construction Contract

Report in Brief

On February 17, 2009 Council approved plans and specifications for re-drilling Wells 15 and 22, and the bid period commenced.

On March 27, 2009 staff received and opened four bids for construction of Phase I which includes well abandonment and well re-drilling of both Well 15 and Well 22. Staff has prepared documents and related information to facilitate the City Council's consideration of additional action in association with this project.

Staff recommends that the City Council award the Construction Contract in the amount of \$965,556.00 to Road Runner Drilling and Pump Co., 7800 S. Heischill Road, Winnemucca, NV, originally licensed 2002.

Background

Well 15 is located in the northeast corner of Campbell Park along Colette Way. The well has a history of sand infiltration, screen failures and screen ruptures due to land subsidence. Well 22 is located in the southwest corner of Klenhard Park along E. Gum Avenue. This well also has a history of sand infiltration. Numerous efforts have been taken to try to eliminate the sand infiltration without success.

To expedite bringing these replacement wells on line, the project was split phased between the below ground (well drilling) and above ground features of construction. Phase I of the project will abandon and re-drill the replacement wells. The second phase will design and construct the above ground, on-site facilities, including pump, motor, pipes and connection to the City water system. Phase II of the above ground construction will utilize the existing well pumps, motors, generator, electrical service and other improvements to keep the cost per well about half the cost of a new well at another site. Approval of plans and specifications and authorization for bid advertisement to construct Phase II was approved March 24, 2009.

Discussion

On March 27, 2009, the City opened the following bids:

Bidder's Name	Base Bid Amount
Layne Christensen	\$1,084,400.00
Road Runner Drilling	\$965,556.00
Zim Industries	\$979,813.00
Norcal Pump	\$1,099,383.00
Engineer's Estimate	\$1,015,000.00

Staff has performed due diligence in reviewing the bids and all bids comply with the technical submittal requirements. The lowest responsive, responsible bidder is Road Runner Drilling. This bid award is based on Base Bid only. Staff anticipates construction starting end of April 2009. The working time in the contract is 60 days.

Fiscal Impact

The project is fully funded in the current Capital Budget approved in the FY 08/09 thru FY 10/11 Capital Budget on June 10, 2008. The total budget is \$2,000,000, including the engineer's estimate for the construction work of Phase I is \$1,015,000 and Phase II is \$951,790. All project costs are allocated to the Water Enterprise Fund; therefore, there is no impact to the General Fund.

Public Contact

Posting of the City Council agenda. Neighborhood meeting was held on March 12, 2009 to discuss potential issues with nearby residents. Some work during the well drilling will require working 24 hours per day and residences within 500 feet of the work area received written notice. Those adjacent to the work area will be kept informed as various work phases are about to be commenced.

Recommendation for Action

Staff recommends that the City Council award the Construction Contract in the amount of \$965,556.00 to Road Runner Drilling and Pump Co., 7800 S. Heischill Road, Winnemucca, NV, originally licensed 2002.

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