

**TO:** James L. App, City Manager  
**FROM:** Doug Monn, Public Works Director  
**SUBJECT:** Sherwood Wells Treatment Technology and Design Contract  
**DATE:** February 20, 2007

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**NEEDS:** For the City Council to consider awarding the contract to install arsenic treatment facilities at Sherwood Wells No. 9 and No. 11.

**FACTS:**

1. The US Environmental Protection Agency drinking water standard for arsenic has been revised from 50 parts per billion to 10 parts per billion. The City's Sherwood wells number nine and eleven exceed the new drinking water standard and will require well head treatment to meet the new standard by May 2007. The approved Capital Improvement Program anticipated the need to install the treatment equipment.
2. The City prepared plans and specifications for the project.
3. At the bid opening on January 25, 2007, twelve bids were received ranging from \$1,351,548 to \$1,608,623.
4. This item was continued from the February 6, 2007 meeting.

**ANALYSIS  
AND**

**CONCLUSION:** Staff has reviewed the bids received and determined that the low bid in the amount of \$1,351,54 submitted by D-Kal Engineering is a responsive bid.

**POLICY**

**REFERENCE:** General Plan; Water Master Plan; adopted Capital Improvements Program

**FISCAL**

**IMPACT:** Funding for the Sherwood Wells treatment improvement has been appropriated in the current Capital Improvement Program under Budget No. 220.910.5452.765 which has a current estimated balance of 1.9 million dollars.

**OPTIONS:**

- a. Adopt Resolution No. 07-xx awarding a construction contract to install arsenic treatment at Sherwood Wells No. 9 and No. 11 to D-Kal Engineering in the amount of \$1,351,548, and authorizing the City Manager to execute the contract.
- b. Amend, modify, or reject the above option.

Attachments (2)

- 1) Resolution
- 2) Bid Summary

SHERWOOD WELLS NO. 9 AND 11 ARSENIC TREATMENT FACILITIES  
DPW Project No. 05-14

Bid Opened January 29, 2007

D-Kal Engineering	San Luis Obispo	\$1,351,548.00
Arthurs Contracting	Atascadero	\$1,369,082.00
Sansone Company	San Luis Obispo	\$1,409,000.00
MGE Underground	Paso Robles	\$1,412,207.22
Ahrens Corporation	San Diego	\$1,445,000.00
Newton Construction	San Luis Obispo	\$1,470,112.00
Maino Construction	San Luis Obispo	\$1,478,982.00
Raminha Construction	Atascadero	\$1,488,000.00
V Lopez & Sons Contractors	Santa Maria	\$1,531,928.00
Monterey Mechanical	Oakland	\$1,555,800.00
Specialty Construction	San Luis Obispo	\$1,561,582.00
Nicholas Construction	Bakersfield	\$1,608,623.00

RESOLUTION NO. 07-

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PASO ROBLES  
AWARDING THE CONTRACT TO INSTALL ARSENIC TREATMENT  
AT SHERWOOD WELLS NO. 9 AND NO. 11

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WHEREAS, the US Environmental Protection Agency drinking water standard for arsenic has been revised from 50 parts per billion to 10 parts per billion; and

WHEREAS, the City's Sherwood Wells No. 9 and No. 11 exceed the new drinking water standard and will require well head treatment to meet the new standard by May 2007; and

WHEREAS, the City prepared plans and specifications for the infrastructure (i.e., concrete pads, piping and valves) to install the arsenic removal equipment; and

WHEREAS, at the bid opening on January 25, 2007, twelve bids were received ranging from \$1,351,548 to \$1,608,623; and

WHEREAS, staff reviewed the low bid submitted by D-Kal Engineering and found it to be a responsive bid; and

WHEREAS, funding for Sherwood Wells treatment has been appropriated in the current Capital Improvement Program under Budget No. 220.910.5452.765, which has a current estimated balance of 1.9 million dollars.

THEREFORE, BE IT RESOLVED AS FOLLOWS:

SECTION 1. The City Council of the City of Paso Robles does hereby award the contract to to install arsenic treatment at Sherwood Wells No. 9 and No. 11 to D-Kal Engineering in the amount of \$1,351,548 , and authorizes the City Manager to execute the contact.

PASSED AND ADOPTED by the City Council of the City of Paso Robles this 20th day of February 2007 by the following vote:

AYES:  
NOES:  
ABSTAIN:  
ABSENT:

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Frank R. Mecham, Mayor

ATTEST:

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Deborah D. Robinson, Deputy City Clerk