

**City of Yuba City
Utilities Department
Staff Report**

Date: November 21, 2006
To: Honorable Mayor and Members of the City Council
From: William P. Lewis, Utilities Director *WPL*
By: Ian Pietz, Associate Engineer

Summary:

Subject: **GROUNDWATER PLANTS 1 AND 2 FILTER REHABILITATION PROJECT; CONSTRUCTION CONTRACT AWARD**

Recommendation: Adopt a Resolution to award the contract for removal and replacement of filter media and internal piping to the low bidder, ERS Industrial Services of Fremont, CA, for \$118,760.95.

Alternative: Award the contract to a different bidder, or do not award the contract.

Fiscal Impact: The cost of construction on this project is \$118,760.95, plus a contingency of \$16,239.05 for a total of \$135,000. Funds are available in the Capital Improvement Program account 971008-65501.

Details

Background: Groundwater Plants 1 and 2 are located in the City's two groundwater regions (formerly Hillcrest Water District). Region 1 is the Hillcrest area located in the County. Region 2/3 is the south Walton area and is within the City limits. Plant No. 1, located on Creswell Drive, is the main water supply for Region 1 and Plant No. 2, located on Joseph Street, provides the majority of the water supply for Region 2/3 (see attached location map). Both filtration plants are more than 20 years old. The plants have been operating at or near full capacity during summer months. The plant filter media and internal piping have reached their useful life and should be replaced. Both groundwater plants are of similar design.

Discussion: This project is required to enable the City to provide reliable water supply and maximum water production to the customers of both Regions 1 and 2/3. This project consists of all labor and material for removal and replacement of the filter media and internal piping.

On September 5, 2006, Council approved the advertisement for competitive bids on this project. The following bids were received on October 10:

RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF
THE CITY OF YUBA CITY
GROUNDWATER PLANTS 1 AND 2 FILTER
REHABILITATION PROJECT
CONSTRUCTION CONTRACT AWARD**

WHEREAS the City Council of the City of Yuba City has considered said recommendations of the City Utilities Department on the matter of the Groundwater Plants 1 and 2 Filter Rehabilitation Project;

WHEREAS the City Council of the City of Yuba City authorized the advertisement and solicitation of bids for the Filter Rehabilitation Project on September 5, 2006;

WHEREAS the City Council of the City of Yuba City finds that competitive bids were received on October 10, 2006 for the Groundwater Plants 1 and 2 Filter Rehabilitation Project.

NOW THEREFORE BE IT RESOLVED that the Development Services Department is hereby authorized and directed to award the contract for the Groundwater Plants 1 and 2 Filter Rehabilitation Project to ERS Industrial Services in the amount of \$118,760.95 and authorize a contingency for total project cost not to exceed \$135,000.

The foregoing resolution was duly and regularly introduced, passed, and adopted by the City Council of the City of Yuba City at a regular meeting thereof held on the 21st day of November, 2006.

AYES:

NOES:

ABSTAIN:

ABSENT:

Mayor

Attest:

City Clerk