



REPORT TO COUNCIL City of Sacramento

915 I Street, Sacramento, CA 95814-2604
www.CityofSacramento.org

Consent
November 28, 2006

Honorable Mayor and
Members of the City Council

Title: Award Contract to Prime Pump Company for the Fairbairn Water Treatment Plant (FWTP) Low Lift Pump Phase 1 Project (PN:ZL21)

Location/Council District: EA Fairbairn Water Treatment Plant, Council District 3

Recommendation: Adopt a **Resolution:** 1) awarding a contract to Prime Pump Company in an amount not to exceed \$257,641.03, and 2) transferring funds in the amount of \$120,000 to ZL21 (Fund 413), from the Base Reserve (PN: ZE46, Fund 413).

Contact: David L. Brent, Engineering Manager, 808-1420; Marc Robles, Buyer II, Procurement Services, 808-6343

Presenters: N/A

Department: Utilities

Division: Engineering Services, Plant Services

Organization No: 3332, 3321

Description/Analysis

Issue: In 2001 the Department of Utilities completed construction of modifications to the intake structure at the Fairbairn Water Treatment Plant. The upgrades restored the plant's original design capacity of 200 mgd and consisted of constructing a 78 foot extension to allow placement of three additional pumps. This contract is for the purchase of two 21 mgd low-lift pumps and motors, two 42"x30" spools and one butterfly valve with electric actuator that will provide a total available pumping capacity of 171 mgd. The third pump will be purchased at a later date.

Policy Considerations: This recommendation is consistent with the requirements for competitive bidding as detailed in Chapter 3.56.

Environmental Considerations The installation of these two new pumps and motors at the Fairbairn Water Treatment Plant is within the scope of the City's Fish Screen Replacement Project and Water Facilities Expansion Project. A Negative Declaration for the Fish Screen Replacement Project was approved by the City Council on June 27, 2000, and the City Council certified an Environmental Impact Report for the Water Facilities Expansion Project on November 28, 2000.

Rationale for Recommendation: Additional pumps are needed at the Fairbairn Water Treatment Plant Intake Structure to meet increasing water demands. Attachment 1 provides a tabulation of sealed bids received by the City Clerk for these additional pumps, in accordance with the specifications used in the bidding process (Bid No. B071181008). Staff recommends award of a contract to the lowest responsible bidder: Prime Pump Company.

Financial Considerations: The Prime Pump Company contract is for an amount not to exceed \$257,641.03. The current project budget is \$145,000, which is insufficient to award the contract. Therefore, staff recommends that the FY2006-07 Water Capital Improvement Program be amended to appropriate \$120,000 to the FWTP Low Lift Pump Phase 1 Project (PN: ZL21, Funds 413) from the Water Fund Base Reserve (PN: ZE46, Fund 413) in the amount of \$120,000.

Emerging Small Business Development (ESBD): None of the bidding vendors are certified as an Emerging/Small Business Enterprise. This is primarily due to the fact that large capital outlays are required to supply the type of equipment the City needs, and generally, only larger vendors are able to supply the size of pump required

Respectfully Submitted by:



Dave L. Brent
Engineering Manager

Approved by:



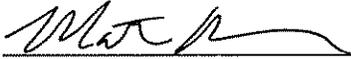
Gary A. Reents
Director, Department of Utilities

Approved by:



Chris Stewart
Procurement Services Manager

Recommendation Approved:



Ray Kerridge
City Manager

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Attachment 1

BID NO. B071181008 – UTILITIES LOW LIFT PUMPS AND MOTORS

Bidder	Category A Items (Incl. Sales Tax)	Category B Items (Incl. Sales Tax)	Category C Items (Incl. Sales Tax)	Category D Items (Incl. Sales Tax)	5% E/SBE Preference	Prompt Payment Discount	1% City Tax Preference	Evaluation Total
Prime Pump Company	\$134,476.31	\$80,286.68	\$21,349.59	\$21,528.45	None	None	None	\$257,641.03
Simonds Machinery Company	\$300,563.24	Incorporate d in Cat A	\$30,697.98	Non- Responsive	None	None	None	\$331,261.21
Cascade Pump Company	\$261,401.50	\$79,088.50	NO BID	\$27,799.50	None	None	None	\$367,289.50

Award of Contract To: Prime Pump Company
\$257,641.03

660 South 31st St.
Richmond, CA 94804

Total Amount of Contract:

Total Bid Amount: \$257,641.03

Original Estimated Cost: \$200,000.00

Bid Due Date: September 27, 2006

Using Departments: Department of Utilities

Total No. of
Bids Solicited

3

No. of E/SBE
Bids Solicited

0

No. of E/SBE
Responses

0

Award to
E/SBE
Vendor?

No

RESOLUTION NO.

Adopted by the Sacramento City Council

AWARD CONTRACT TO PRIME PUMP COMPANY FOR THE FAIRBAIRN WATER TREATMENT PLANT (FWTP) LOW LIFT PUMP PHASE 1 PROJECT (PN: ZL21)

BACKGROUND

- A. In 2001 the Department of Utilities completed construction of modifications to the intake structure at the Fairbairn Water Treatment Plant. The upgrades restored the plant's original design capacity of 200 mgd and consisted of constructing a 78 foot extension to allow placement of three additional pumps. The purchase of two 21 mgd low-lift pumps and motors, two 42"x30" spools and one butterfly valve with electric actuator will provide a total available pumping capacity of 171 mgd. The third pump will be purchased at a later date.

- B. The Procurement Services Division issued Bid No. B071181008, requesting bids to supply this equipment. Prime Pump Company was the lowest responsible bidder, submitting a bid of \$257,641.03.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1. The contract for the FWTP Low Lift Pump Phase 1 Project (PN: ZL21) is awarded to Prime Pump Company for an amount not to exceed \$257,641.03.

- Section 2. The City Manager is authorized to transfer \$120,000 to ZL21 (Fund 413) from the Water Fund Base Reserve (PN: ZE46, Fund 413).