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DEPARTMENT OF UTILITIES

CITY OF SACRAMENTO
CALIFORNIA

1391 - 35TH AVENUE
SACRAMENTO, CA
95822-2911

DIVISION OF
ENGINEERING SERVICES

PH 916-264-7250

July 21, 1992

City Council
Sacramento, California

Honorable Members In Session:

**SUBJECT: E. A. FAIRBAIRN WATER TREATMENT PLANT LABORATORY BUILDING (PN:
ZB26) - CONTRACT AWARD**

LOCATION/COUNCIL DISTRICT

The City's E. A. Fairbairn Water Treatment Plant is located just east of the campus of California State University, Sacramento (District 3).

SUMMARY

This project has been advertised for bids. Bids have been received. Appropriation of funds and contract award is recommended.

RECOMMENDATION

It is recommended that the City Council adopt the attached resolution which approves the defunding of a portion of the Riveted Steel Main Replacement Project and reappropriating the funds into this project. It is also recommended that the City Council accept the low bid of Roebbelen Construction, Inc. in the amount of \$2,701,000.00, and award the contract.



BACKGROUND INFORMATION

A new water quality laboratory building is proposed to be constructed at the City's E. A. Fairbairn Water Treatment Plant, located along the left (south) bank of the American River, just east of the California State University's Sacramento campus. The laboratory will be a single story building, approximately 10,000 square feet in size, and will house water quality analysis equipment and personnel. This facility is necessary to support increasing water quality analytical requirements associated with population growth and more stringent state and federal regulatory requirements. It was originally proposed that the construction of new laboratory facilities be part of the planned Water Treatment Plant Expansion Project. However, due to the delay in moving forward with this project, it is recommended that the laboratory facility be constructed as a separate project.

On June 2, 1992, the City Council approved the plans and specifications for this project. Bids were received and opened by the City Clerk on July 1, 1992. The bids received were:

Roebbelen Construction, Inc.	\$2,701,000.00
Mark Diversified, Inc.	\$2,798,000.00
John F. Otto, Inc.	\$2,865,000.00

The engineer's estimated construction cost was \$2.7 million. The estimated project completion date is August 26, 1993.

FINANCIAL CONSIDERATIONS

The estimated total project cost, including all planning, design, consulting, and construction costs, is \$3,400,000. The current budget is \$5.3 million, which was approved in the Capital Improvement Program from the Water Fund (413-500-ZB26). The funds available for this project, as of July 9, 1992, amount to \$2,771,902. An additional \$628,098 is required to complete this project.

Funds in this amount are available in the Riveted Steel Main Replacement Project (ZD06). This project has an unobligated balance of \$996,988. More detailed assessments of the condition of the riveted steel mains have been performed since the preliminary studies. They reveal significantly less deterioration than was originally anticipated. Therefore, \$628,096 of the unobligated balance in this project can be made available for other needs. This action will have no impact on user rates.

City Council
July 21, 1992
E. A. Fairbairn Water Treatment Plant

POLICY CONSIDERATIONS

This action is consistent with Chapter 58, Article III, Section 58.304 of the City Code concerning award of contracts.

MBE/WBE EFFORTS


Plans and specifications were sent to eighteen (18) plan rooms and construction services organizations for publication and use by the construction industry of Northern California. There are four (4) organizations on the distribution list that are directly involved with MBE/WBE contractors.

There were 22 planholders, one of whom is a certified MBE/WBE contractor, who did not submit a bid.

Respectfully submitted,


Donald R. Jacobs
Engineering Services Manager

RECOMMENDATION APPROVED:


WALTER J. SLIPE
City Manager

APPROVED:

DONALD M. DODGE, Director
Director of Utilities

FOR COUNCIL MEETING DATE:
July 21, 1992

CONTACT PERSON

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264-7490