



DEPARTMENT OF UTILITIES

ENGINEERING SERVICES DIVISION

CITY OF SACRAMENTO CALIFORNIA

1395 35th AVENUE SACRAMENTO, CA 95822-2911

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January 3, 2001

City Council Sacramento, California

Honorable Members in Session:

SUBJECT: SACRAMENTO RIVER WATER TREATMENT PLANT REPLACEMENT

INTAKE PROJECT (ZF57) - AUTHORIZE THE CITY MANAGER AND CITY CLERK TO EXECUTE A CONTRACT WITH BALFOUR BEATTY

CONSTRUCTION, INC.

LOCATION AND COUNCIL DISTRICT:

Sacramento River Water Treatment Plant (City Wide)

STAFF RECOMMENDATION:

Staff recommends that the City Council accept the low bid from Balfour Beatty Construction, Inc., in the amount of \$29,218,000.

CONTACT PERSONS: Gary A. Reents, Engineering Services Manager, 264-1433

Gary E. Gosse, Supervising Engineer, 264-1426

FOR CITY COUNCIL MEETING OF: January 30, 2001

SUMMARY:

Bids for the Sacramento River Water Treatment Plant (WTP) Replacement Intake Project were received from three pre-qualified contractors and opened by the City Clerk on



City Council
January 3, 2001
SRWTP Replacement Intake Project - PN: ZF57

December 20, 2000. Balfour Beatty Construction, Inc., submitted a low bid of \$29,218,000. Balfour Beatty Construction, Inc., met the Emerging and Small Business Enterprise goals established for the project. Staff recommends that the City Council award a construction contract to Balfour Beatty Construction, Inc., subject to the condition that compensation under the contract shall not exceed \$650,000 pending sale of the revenue bonds that will fund this Project.

COMMITTEE/COMMISSION ACTION: None

BACKGROUND:

The fish screens on the existing intakes at the E A Fairbairn and Sacramento River Water Treatment Plants (WTP) do not meet the current standards of either the California Department of Fish and Game or the National Marine Fisheries Service. A new intake pump station is needed for the Sacramento River WTP. The diversion capacity of the replacement intake is to be 160 million gallons per day (mgd), the same capacity of the existing intake pier.

On June 27, 2000, the City Council:

- * Approved the Intake Fish Screen Replacement Project, which includes replacement fish screens at the Sacramento River WTP and the E A Fairbairn WTP.
- * Suspended competitive bidding and authorized the pre-qualification of contractors for the Sacramento River WTP Replacement Intake Project.

Bids for the Sacramento River WTP Replacement Intake Project were received from three pre-qualified contractors, as follows:

Balfour Beatty Construction, Inc. \$29,218,000

Kiewit Pacific Company \$29,253,000

Shimmick Construction Company, Inc. \$29,374,000

City Council January 3, 2001 SRWTP Replacement Intake Project - PN: ZF57

ESBD CONSIDERATIONS:

Due to the nature of the Sacramento River WTP Replacement Intake Project, a ESBD participation goal of 5 percent was established for the Project. The low bidder, Balfour Beatty Construction, Inc., is providing 8.6 percent ESBD participation (painting, pumps and valves, concrete pumping, site utilities, and trucking) which exceeds the project goal of 5 percent ESBD participation.

Respectfully submitted,

Gary A. Reents

Engineering Services Manager

RECOMMENDATIONS APPROVED:

Robert P. Thomas

City Manager

APPROVED:

For James G. Sequeira Director of Utilities

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