



3.9

DEPARTMENT OF  
UTILITIES  
  
PLANT SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

December 1, 2003

*Co 2003-178*  
**APPROVED**  
DEC 16 2003  
OFFICE OF THE  
CITY CLERK

1301 25TH AVENUE  
SACRAMENTO, CA  
95822-2911

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City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT: E. A. FAIRBAIRN WATER TREATMENT PLANT SLUDGE DE-WATERING AND DISPOSAL PROJECT (PN: ZF43) – AWARD CONTRACT TO DELTA OILFIELD SERVICES, INC., FOR AN AMOUNT NOT TO EXCEED \$272,204.**

**LOCATION AND COUNCIL DISTRICT:**

The E. A. Fairbairn Water Treatment Plant (EAFWTP) Sludge De-watering and Disposal Project is located in the water treatment plant on College Town Drive, immediately east of California State University Sacramento within Council District 3 (see enclosed map).

**RECOMMENDATION:**

Staff recommends that the City Council adopt the attached resolution to accept the responsive low bid from Delta Oilfield Services, Inc. for an amount not to exceed \$272,204 and award the contract.

**CONTACT PERSON:** Michael Yee, Plant Services Manager, 264-5670  
Roland Pang, W & S Superintendent, 382-3119

**FOR COUNCIL MEETING OF:** December 16, 2003

**SUMMARY**

Bids were received from three (3) contractors and opened by the City Clerk on November 26, 2003. Delta Oilfield Services, Inc. was the lowest responsive bidder with a bid of \$272,204.

**COMMITTEE/COMMISSION ACTION:** None

**BACKGROUND:**

The E. A. Fairbairn Water Treatment Plant, currently being expanded, produces approximately forty-five percent of the City's drinking water. Sludge, a drinking water waste-product, can no longer be stored on the water treatment plant site due to the new structures. The water treatment plant has been in service during construction (currently out-of-service for construction and maintenance) and the sludge produced during this period must be removed from the plant to enable the plant to return to service in March 2004.

This project will remove an estimated 640 dry tons of solid material from the plant. Presently, the sludge is a liquid slurry which is approximately 90% water. The contractor on this project will remove some of the water from the sludge to reduce its weight and volume and then transport the sludge solids to a disposal site approved to receive the material.

This project was advertised, and three (3) bids were received and opened on November 26, 2003. The bids are summarized below:

<b>Contractor</b>	<b>Bid Amount</b>
Delta Oilfield Services, Inc.	\$ 272,204
Synagro West, Inc.	\$ 344,480
Trimax Residuals Management (USA)	\$ 557,840

- Staff recommends contract award to Delta Oilfield Services, Inc., who met the ESBE goals.
- The Engineer's estimated construction cost was \$250,000.
- The estimated completion date of the third and final milestone is May 1, 2004.

**FINANCIAL CONSIDERATIONS**

The estimated EAFWTP Sludge De-Watering and Disposal Project including contingency is \$286,000 based on the bid of \$272,203.50. There are sufficient funds to award the construction contract.

**ENVIRONMENTAL DETERMINATION:**

The Environmental Services Manager has determined that the proposed project is exempt from CEQA under Section Numbers 15301(b) and 15301(d) of the CEQA Guidelines. Exemption 15301(b) consists of existing public structures or facilities and Exemption 15301(d) consists of rehabilitation of existing facilities involving negligible or no expansion of use beyond that existing at the time of the

lead agency's determination. A notice of categorical exemption will be filed with the County Clerk after City Council award of the project.

**POLICY CONSIDERATIONS**

- This action is in conformance with City Code Section, 3.60 Articles I and III, which provides that the City Council may award competitively bid contracts to the lowest responsible bidder and "advertising for bidding" requirements respectively.
- This report's recommendation is consistent with the City's Strategic Plan Goal of enhancing and preserving neighborhoods.

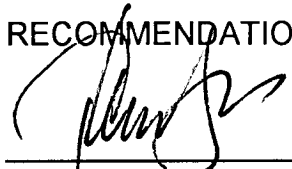
**ESBD CONSIDERATIONS:**

This project included participation goals of 20% for emerging and small business enterprises as required by Ordinance 99-007 and Resolution 99-055, relating to ESBD participation goals and policies, adopted by the City Council on February 9, 1999. The responsive low bidder, Delta Oilfield Services, Inc., met and exceeded the ESBE goals with a participation level of 55%.

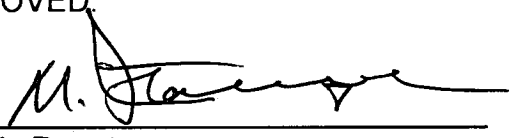
Respectfully submitted,

  
\_\_\_\_\_  
Michael Yee  
Plant Services Manager

RECOMMENDATION APPROVED:

  
\_\_\_\_\_  
Robert P. Thomas  
City Manager

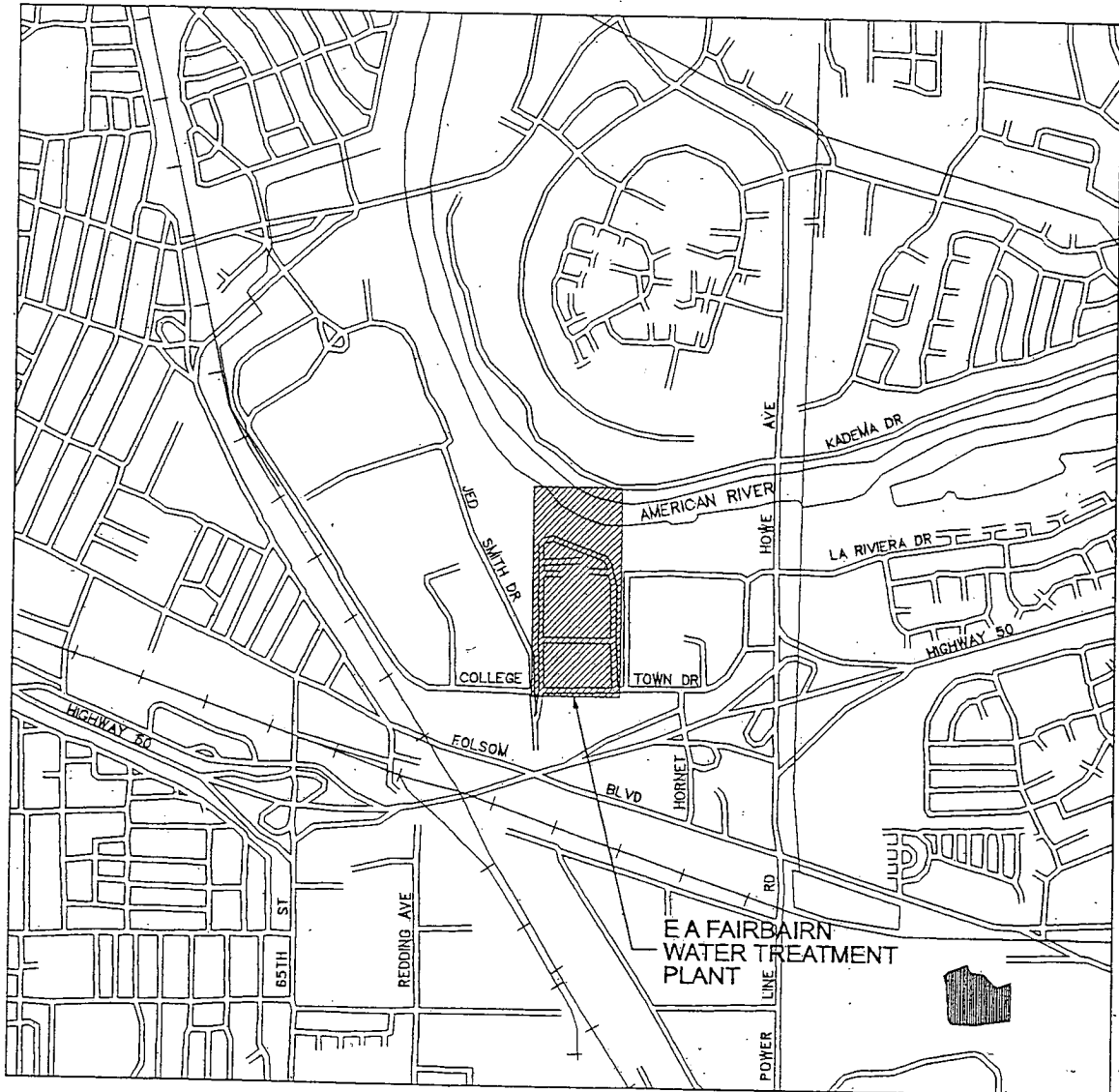
APPROVED:

  
\_\_\_\_\_  
for Gary A. Reents  
Director of Utilities

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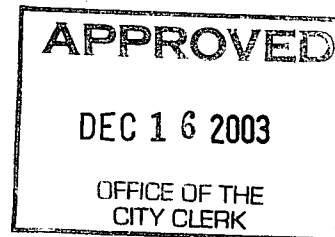


EAFWTP Location Map

**RESOLUTION NO. 2003-883**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_



RESOLUTION TO AUTHORIZE THE CITY MANAGER AND CITY CLERK TO EXECUTE A CONSTRUCTION CONTRACT WITH DELTA OILFIELD SERVICES, INC., FOR AN AMOUNT NOT TO EXCEED \$272,204 FOR THE E. A. FAIRBAIRN WATER TREATMENT PLANT SLUDGE DE-WATERING AND DISPOSAL PROJECT (PN: ZF43)

**BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:**

The City Manager and City Clerk are authorized to sign and execute a construction contract with Delta Oilfield Services, Inc. for the E. A. Fairbairn Water Treatment Plant Sludge De-watering and Disposal Project (PN: ZF43) for an amount not to exceed \$272,204.

\_\_\_\_\_  
MAYOR

ATTEST:

\_\_\_\_\_  
CITY CLERK

\_\_\_\_\_  
FOR CITY CLERK USE ONLY

RESOLUTION NO. \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_