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DEPARTMENT OF
UTILITIES

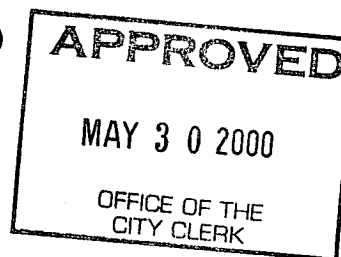
PLANT SERVICES

CITY OF SACRAMENTO
CALIFORNIA

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May 17, 2000



City Council
Sacramento, California

Honorable Members in Session:

**SUBJECT: APPROVAL OF CHANGE ORDER NO. 1 WITH ALTERNATIVE
STRUCTURAL TECHNOLOGIES, INC. IN THE AMOUNT OF \$18,119.67
FOR ELECTRICAL/MECHANICAL EQUIPMENT MODIFICATIONS FOR
THE FLUORIDATION EQUIPMENT INSTALLATION PROJECT (ZH26).**

LOCATION AND COUNCIL DISTRICT:

The new water plant fluoride facilities are located at the Sacramento River Water Treatment Plant (Council District 1) and the E. A. Fairbairn Water Treatment Plant (Council District 3).

RECOMMENDATION:

Staff recommends that the City Council Approve Change Order No. 1 with Alternative Structural Technologies, Inc., (Contract No. CO99-147) for the amount of \$18,119.67.

CONTACT PERSON:

**Michael Yee, Plant Services Division Manager, 264-5670
Roland Pang, Water & Sewer Superintendent, 382-3119**

FOR COUNCIL MEETING OF: May 30, 2000

SUMMARY

The Director of Utilities awarded an informal contract to Alternative Structural Technologies, Inc. on September 22, 1999, for \$94,822 to install fluoridation electrical and mechanical equipment at the City's two water treatment plants. Change Order No. 1 increases the contract by \$18,119.67 to pay for field ordered modifications during the installation of the equipment.

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COMMITTEE/COMMISSION ACTION

None.

BACKGROUND INFORMATION

- On March 30, 1999, the City Council authorized the City Manager to negotiate a \$1.41 million grant funded contract with representatives of the *Fluoridation 2000 Work Group* to fund the purchase and installation of equipment to add fluoride to the City's water system. Additionally, the City Council action added project ZH26 - Fluoridation Equipment and Installation to the FY99 Capital Improvement Program.
- As part of the installation of equipment, the City solicited bids from contractors to perform fluoridation construction work at the two water treatment plants.
- Alternative Structural Technologies, Inc. was awarded an informal contract to install fluoridation electrical/mechanical equipment with a low bid of \$94,822.
- City staff ordered modifications to the design and modifications to City supplied equipment. The cost for the extra work is \$18,119.67.
- This project was bid and awarded as an informal contract. Since the total contract amount exceeds \$100,000 after adding this change order, City Council approval is required.

FINANCIAL CONSIDERATIONS

The cost of Change Order No. 1 is \$18,119.67. The Fluoridation Equipment Project (ZH26) is a grant funded project with the *Fluoridation 2000 Work Group*. In the event that the *Fluoridation 2000 Work Group* is unable to reimburse the City, the Water Fund will absorb these costs.

ENVIRONMENTAL DETERMINATION

The installation of fluoridation equipment at the City's existing water supply facilities is categorically exempt from provisions of the California Environmental Quality Act (CEQA), pursuant to Section 15301(b) of the CEQA guidelines (the minor alteration of

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existing public utility facilities involving negligible or no expansion of the existing level of service).

POLICY CONSIDERATIONS

This action is in conformance with City Code Title 58, Chapter 58.06.602, which governs change orders and supplemental agreements.

ESBD CONSIDERATIONS


The 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. Alternative Structural Technologies, Inc. is certified as a small business, and has exceeded the ESBE goals with a participation level of 100%.

Respectfully submitted,



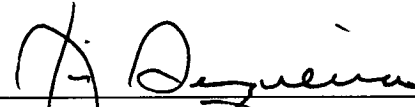
Michael Yee
Plant Services Manager

RECOMMENDATION APPROVED:



ROBERT P. THOMAS
City Manager

APPROVED:



JAMES G. SEQUEIRA
Director of Utilities

RESOLUTION NO. 2000-278

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____



**RESOLUTION APPROVING CONTRACT CHANGE ORDER NO. 1 WITH
ALTERNATIVE STRUCTURAL TECHNOLOGIES FOR THE FLUORIDATION
EQUIPMENT AND INSTALLATION PROJECT (PN: ZH26)**

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and city Clerk are authorized to sign and execute Change Order No. 1 with Alternative Structural Technologies, Inc. in the amount of \$18,119.67 for the Fluoridation Equipment and Installation Project (PN: ZH26).

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____