



APPROVED

OCT 16 2001

OFFICE OF THE  
CITY CLERK

2.5

DEPARTMENT  
OF UTILITIES

ENGINEERING  
SERVICES DIVISION

CITY OF SACRAMENTO  
CALIFORNIA

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SACRAMENTO, CA  
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September 24, 2001

City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT: E. A. FAIRBAIRN WATER TREATMENT PLANT TRAFFIC SIGNAL PROJECT (PN:  
ZF42): AWARD CONTRACT TO RICHARD A. HEAPS ELECTRICAL CONTRACTOR  
INC. FOR AN AMOUNT NOT TO EXCEED \$454,572**

**LOCATION AND COUNCIL DISTRICT:**

The E. A. Fairbairn Water Treatment Plant Traffic Signal Project is located at the E. A. Fairbairn Water Treatment Plant entrance, 7501 College Town Drive, between State University Drive East and Hornet Drive (see enclosed map). The project is located in Council District No. 6.

**RECOMMENDATION:**

Staff recommends that the City Council accept the low bid from Richard A. Heaps Electrical Contractor Inc. for an amount not to exceed \$454,572 and award the contract.

**CONTACT PERSON:**

Gary Reents, Engineering Services Manager, 264-1433  
Candace McGahan, Supervising Engineer, 264-1416

**FOR COUNCIL MEETING OF:** October 16, 2001.

**SUMMARY:**

Bids were received from two (2) contractors and opened by the City Clerk on September 19, 2001. The low bidder was Richard A. Heaps Electrical Contractor Inc. with a bid of \$454,572. Richard A. Heaps Electrical Contractor Inc. met the emerging and small business enterprise



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Making a Difference in Your Neighborhood

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(ESBE) goals. It is therefore proposed to award the contract to Richard A. Heaps Electrical Contractor Inc. for \$454,572.

**COMMITTEE/COMMISSION ACTION:**

None.

**BACKGROUND INFORMATION:**

This project involves the installation of a new traffic signal at the E. A. Fairbairn Water Treatment Plant entrance on College Town Drive that will provide for safe ingress and egress to City personnel and adjacent apartment complex tenants. Additional work includes reconstruction of the existing entrance and the relocation of the security gate and sewer lateral.

To enhance signal timing coordination in the area, Public Works Traffic Engineering Services has requested to fund the installation of an interconnect system extension from Hornet Drive to Howe Avenue under Alternate Item A. This alternate item includes the installation of new conduit and interconnect cable that will provide for better vehicular progression by interfacing the new and existing traffic signals.

This project was advertised and bids were received on September 19, 2001. The bids are summarized below:

<b>Contractor</b>	<b>Bid Amount</b>
Richard A. Heaps Electrical Contractor Inc.	\$454,572
Martin Brothers Construction Inc.	\$477,277

The engineer's estimated construction cost was \$300,000. The estimated completion date is at the end of December 2001.

**FINANCIAL CONSIDERATIONS**

The total estimated project cost for the E. A. Fairbairn Water Treatment Plant Traffic Signal Project (ZF42) including right-of-way, design, construction, inspection and contingency is \$630,000 based on the bid of \$454,572. Sufficient funds are available in ZF42 to complete the project.

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**ENVIRONMENTAL DETERMINATION**

In accordance with the State Guidelines for implementation of the California Environmental Quality Act (CEQA), the Planning and Building Department, Environmental Services Manager, has determined that the proposed project will not have a significant effect on the environment and is categorically exempt from CEQA pursuant to Section 15301 (b) and Section 15303 (d).

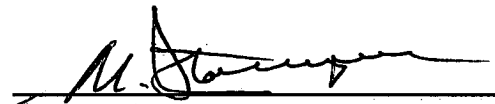
**POLICY CONSIDERATIONS**

This action is consistent with City Code Title 3, Section 360.140 concerning award of contracts.


**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, Richard A. Heaps Electrical Contractor Inc. exceeded the ESBE goals with a participation level of 44.15%.

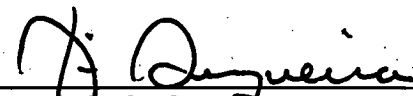
Respectfully submitted,

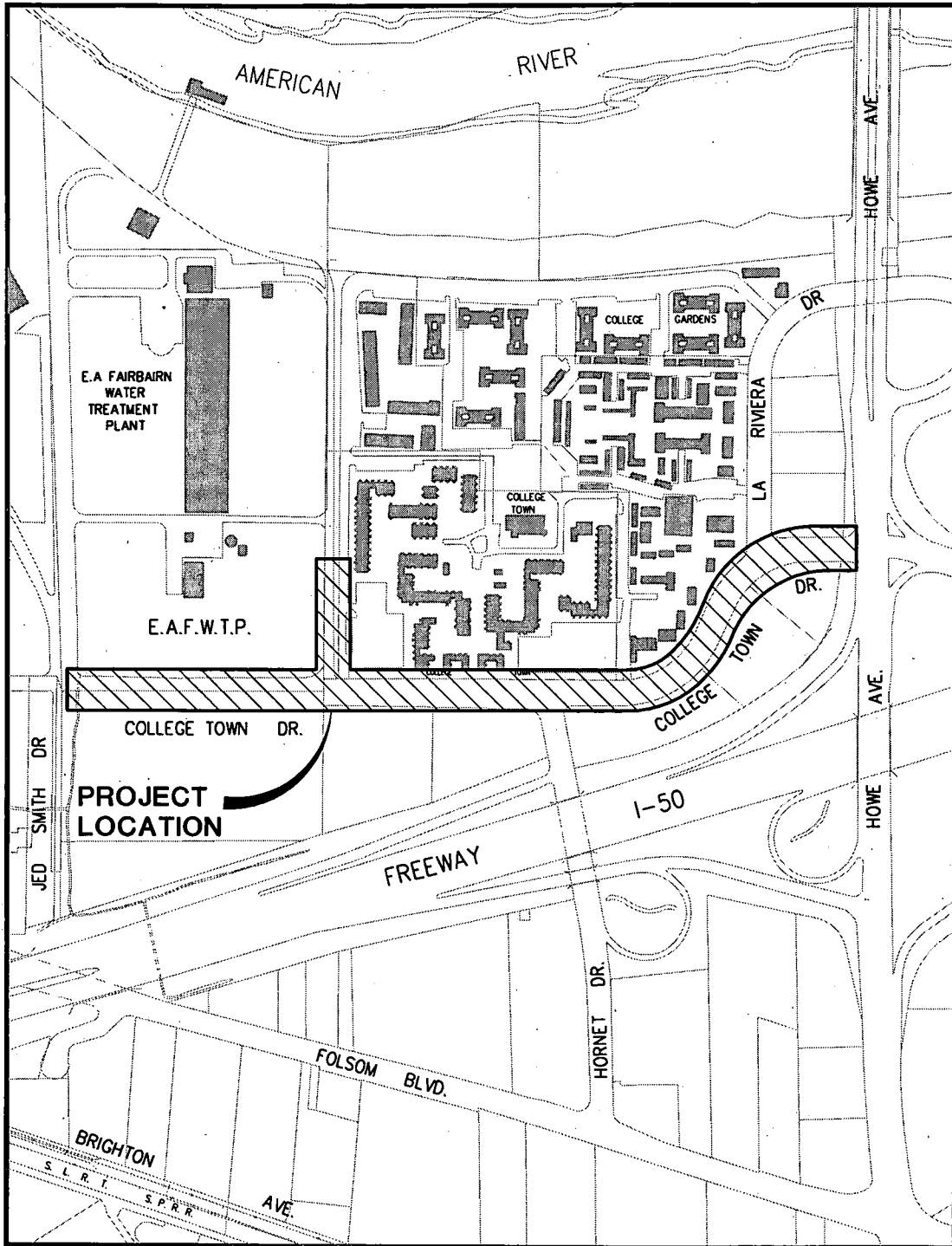
  
\_\_\_\_\_  
For Gary A. Reents  
Engineering Services Manager

RECOMMENDATION APPROVED:

  
\_\_\_\_\_  
ROBERT P. THOMAS  
City Manager

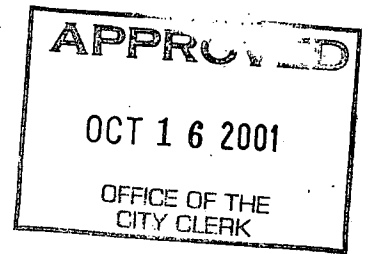
APPROVED:

  
\_\_\_\_\_  
JAMES G. SEQUEIRA  
Director of Utilities



NO SCALE

VICINITY MAP



**RESOLUTION NO. 2001-676**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

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

**RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONTRACT WITH RICHARD A. HEAPS ELECTRICAL CONTRACTOR INC. FOR THE E. A. FAIRBAIRN WATER TREATMENT PLANT TRAFFIC SIGNAL PROJECT (PN: ZF42) FOR AN AMOUNT NOT TO EXCEED \$454,572**

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

1. The City Manager and City Clerk are authorized to sign and execute a contract with Richard A. Heaps Electrical Contractor Inc. for the E. A. Fairbairn Water Treatment Plant Traffic Signal Project (PN: ZF42) for an amount not to exceed \$454,572.

\_\_\_\_\_  
MAYOR

ATTEST:

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

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

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

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