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DEPARTMENT OF
PUBLIC WORKS

CITY OF SACRAMENTO
CALIFORNIA

927 10TH STREET
SACRAMENTO, CA
95814-2702

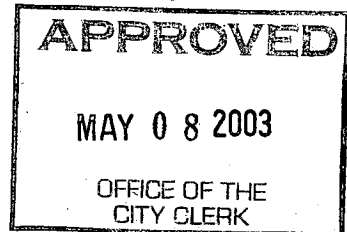
PROJECT DELIVERY DIVISION

PH 916-264-8300
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April 5, 2003

City Council
Sacramento, California

CO 2003 - 069



Honorable Members in Session:

SUBJECT: RICHARDS BOULEVARD AND BERECUT DRIVE TRAFFIC SIGNAL PROJECT (PN: SK09) - APPROVE PLANS AND SPECIFICATIONS, ACCEPT BID, AWARD CONSTRUCTION CONTRACT TO SHILOH ELECTRIC AND APPROPRIATE MAJOR STREET CONSTRUCTION TAX CONTINGENCY FUNDS

LOCATION AND COUNCIL DISTRICT:

Richards Boulevard and Bercut Drive in Council District 1 (see location map – Attachment A).

RECOMMENDATION:

This report recommends the City Council adopt the attached resolution:

- Approving plans and specifications;
- Accepting low bid of Shiloh Electric in the amount of \$177,060;
- Authorizing the City Manager to execute a contract for the Richards Boulevard and Bercut Drive Traffic Signal Project (PN: SK09); and
- Appropriating Major Street Construction Tax Contingency Funds in the amount of \$137,000 to the Richards Boulevard and Bercut Drive Traffic Signal Project (PN: SK09).

CONTACT PERSONS:

Eric Yap, Senior Engineer, 264-5641

John Matoba, Associate Electrical Engineer, 264-7891

FOR COUNCIL MEETING OF: May 8, 2003

SUMMARY:

This project involves the installation of a traffic signal at the intersection of Richards Boulevard and Bercut Drive. In addition, this project will convert the existing streetlights along Bercut Drive from the outdated 480-volt system to the City standard 120-volt system.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

The Richards Boulevard and Bercut Drive intersection currently has no traffic signal or pedestrian crossing. The installation of the signal will enhance the movement of traffic and provide a safe crossing for pedestrians.

The project has been advertised for bids and the following bids were received on March 5, 2003:

<u>Contractor</u>	<u>Bid</u>	<u>ESBE Participation Goal 20%</u>
Shiloh Electric	\$177,060	85.9%
M&M Electrical	\$204,969	21.8%
Richard A. Heaps Electrical	\$206,661	20.0%
Tim Paxin's Pacific Excavation	\$209,492	31.6%
Jacinto Electric	\$213,900	21.8%
N.E. Pacific Enterprises	\$253,900	13.7%

The engineer's construction estimate was \$230,000. It is recommended that the contract be awarded to Shiloh Electric, the lowest responsive and responsible bidder.

The existing streetlights along Bercut Drive are maintained by City forces and are powered from an existing 480-volt service pedestal owned by Caltrans. The traffic signal project necessitated some of the streetlights to be placed on a new 120-volt service pedestal. However, doing so would result in power loss to the remainder of the streetlights along Bercut Drive. The nearest available power source is the City's 120-volt service on North 3rd Street. Therefore, in order to utilize the 120-volt services and to disconnect the lights from Caltrans' electrical system, this change is required and included within the scope of the project.

FINANCIAL CONSIDERATIONS:

The current total project budget is \$150,000. The approval of additional funding in the amount of \$137,000 from Major Street Construction Tax Contingency will increase the total budget to \$287,000 and the unobligated balance to \$231,242, which is sufficient to execute the contract in the amount of \$177,060.

ENVIRONMENTAL CONSIDERATIONS:

In accordance with the State Guidelines for implementation of the California Environmental Quality Act (CEQA), the Neighborhoods, Planning, and Development Services Department, Environmental Services Section, 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). A Notice of Exemption has been filed with the County Recorder's Office.


POLICY CONSIDERATIONS:

The action requested herein is consistent with Sacramento City Code, Title 3 and with the City of Sacramento's Strategic Plan goals of improving public safety and enhancing and preserving neighborhoods.

ESBD CONSIDERATIONS:

To encourage small and emerging business participation, plans and specifications were sent to ESBE construction firms. Staff actively recruited available ESBE firms to participate in the bid process. The project was also announced on the City's Project Information Line and Internet site at www.cityofsacramento.org/bids. The recommended contractor includes certified ESBE participation of 85.9%.

Respectfully submitted,


Francesca Lee Halbakken
Project Delivery Manager

RECOMMENDATION APPROVED:


ROBERT P. THOMAS
City Manager

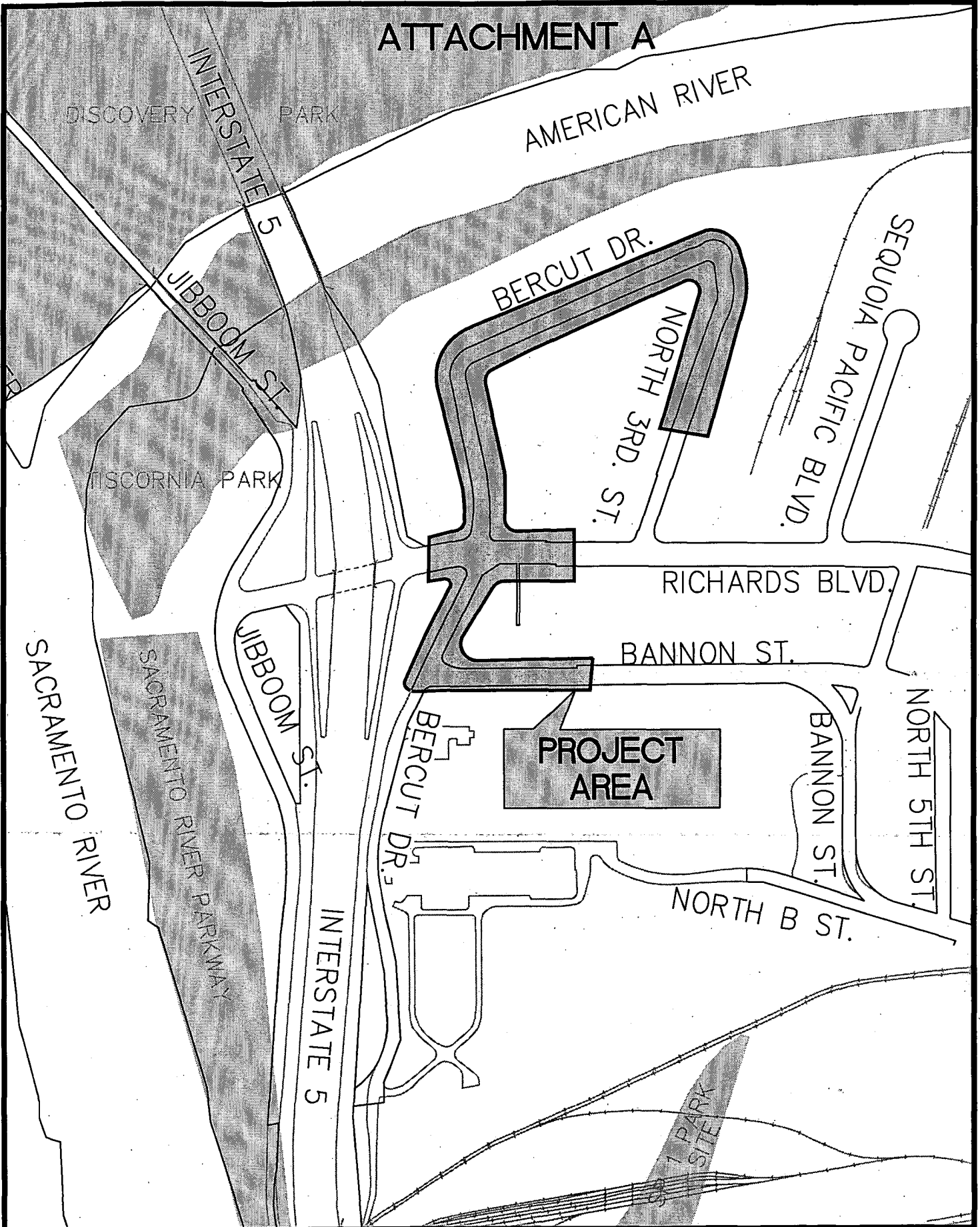
Approved:


Thomas V. Lee
Deputy City Manager

Table of Contents:

- 1) Attachment A, Location Map, page 4
- 2) Resolution, page 5

ATTACHMENT A



Project Delivery
C.V. Alexander

0 500' 1000' 2000'
Richards Boulevard / Bercut Drive
Project (PN: SK09)

4
March 2003

RESOLUTION NO. 2003 - 244

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING PLANS AND SPECIFICATIONS, ACCEPTING LOW BID FROM SHILOH ELECTRIC, AUTHORIZING THE CITY MANAGER TO SIGN AND EXECUTE A CONTRACT WITH SHILOH ELECTRIC, AND APPROPRIATING MAJOR STREET CONSTRUCTION TAX CONTINGENCY FUNDS TO THE RICHARDS BOULEVARD AND BERCU DRIVE TRAFFIC SIGNAL PROJECT (PN: SK09)

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO AS FOLLOWS:

1. Approve plans and specifications;
2. Accept low bid of Shiloh Electric in the amount of \$177,060;
3. Authorize the City Manager to execute a contract for the Richards Boulevard and Bercut Drive Traffic Signal Project (PN: SK09); and
4. Appropriate \$137,000 of Major Street Construction Tax Contingency Funds to the Richards Boulevard and Bercut Drive Traffic Signal Project (PN: SK09), amend the FY2002/2003 Capital Improvement Program budget, and adjust the budgets as follows:

From: Major Street Contingency	209-710-7012-4999	(\$137,000)
To: Richards Boulevard and Bercut Drive Traffic Signal Project	209-500-SK09-4820	\$137,000

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____