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DEPARTMENT  
OF UTILITIES

ENGINEERING  
SERVICES DIVISION

CITY OF SACRAMENTO  
CALIFORNIA

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January 30, 2002

City Council  
Sacramento, California

CD 2002-017

Honorable Members in Session:

**SUBJECT: SUMPS 67 AND 69 ELECTRICAL IMPROVEMENTS PROJECT (PN: WK31 & WK36) - TRANSFER FUNDS OF \$140,000 AND AWARD CONTRACT TO BRC CONSTRUCTION FOR AN AMOUNT NOT TO EXCEED \$538,247**

**LOCATION AND COUNCIL DISTRICT:**

The construction funded by this project will affect Sumps 67 and 69 which are located at 7756 Center Parkway and 8241 Center Parkway respectively. Sump 67 is located in Council District 8 and Sump 69 is located within Council District 7 (see enclosed map).

**RECOMMENDATION:**

Staff recommends that the City Council adopt the attached resolution to:

- Transfer funds of \$100,000 from the Sump 132 Fuel Storage Tank project (PN: WL01) to the Sumps 67 and 69 Electrical Improvements Project (PN: WK31 & WK36).
- Transfer funds of \$40,000 from the Detention Basin Land Acquisition project (PN:WJ76) to the Sumps 67 and 69 Electrical Improvements Project (PN: WK31 & WK36).
- Accept the responsive low bid from BRC Construction for an amount not to exceed \$538,247 and award the contract.

**CONTACT PERSON:**

Gary Reents, Engineering Services Manager, 264-1433  
Dave Hansen, Supervising Engineer, 264-1421

**FOR COUNCIL MEETING OF:** February 12, 2002



CITY OF SACRAMENTO  
DEPARTMENT  
OF UTILITIES

*Making a Difference in Your Neighborhood*

City Council Letter

January 30, 2002

Sumps 67 and 69 Electrical Improvements Project - Contract Award (PN: WK31 & WK36)

## SUMMARY

Bids were received from one (1) contractor and opened by the City Clerk on January 23, 2002. BRC Construction was the lowest responsive bidder with a bid of \$538,247.

## COMMITTEE/COMMISSION ACTION

None.

## BACKGROUND

Sumps 67 and 69 are drainage pumping stations that are designed to collect and pump storm drainage, from basins 67 and 69, into Elder Creek and Union House Creek respectively. New switchgear and control equipment will be installed as part of the Department of Utilities' effort to upgrade out-dated electrical equipment at these facilities. The original switchgear, at both facilities, was installed in 1962 and is difficult to maintain due to its age. The new equipment will improve the reliability of each facility and require less maintenance. A programmable logic controller will also be installed, at both facilities, which gives the City enhanced monitoring and control capabilities and is very useful during heavy storm events. In addition, each facility will be outfitted with equipment to allow connection to an emergency mobile generator if there is a SMUD power failure. Sump 69 will also receive some minor civil improvements.

This project was advertised and one bid was received on January 23, 2002, as shown below. The plan holders list indicates that ten (10) Electrical Contractors purchased plans and specifications.

Contractor	Bid Amount
BRC Inc.	\$538,247

- The Engineer's construction estimate for this project was \$500,000.
- Staff recommends contract award to BRC Construction, which exceeded the ESBE goals.
- The estimated completion date is October 25, 2002.

## FINANCIAL CONSIDERATIONS

The total project cost including design, construction, inspection and contingency is \$610,829 based on the bid of \$538,247. As of January 23, 2002, the unobligated combined balances available for this project (425-500-WK31-4820 & 425-500-WK36-4820) was \$429,729, which is insufficient for award. Therefore, additional funding of \$140,000 will be required to complete this project. It is recommended that funds in the amount of \$100,000 be transferred from the Sump 132 Fuel Storage Tank project (425-500-WL01-4820), in which there is a balance of \$100,000

City Council Letter

January 30, 2002

Sumps 67 and 69 Electrical Improvements Project - Contract Award (PN: WK31 & WK36)

as of January 23, 2002. The work for the Sump 132 Fuel Storage Tank project was completed by City personnel and therefore the project funding is no longer required. In addition, it is recommended that funds in the amount of \$40,000 be transferred from the Detention Basin Land Acquisition project (425-500-WJ76-4820), in which there is unobligated funding of \$1,291,653 as of January 23, 2002.

**ENVIRONMENTAL DETERMINATION**

The Planning Services Division, Environmental Section, has reviewed the project and has determined that this project is exempt from CEQA under Section 15302(c) of the CEQA Guidelines. A notice of categorical exemption was filed with the County Clerk on July 15, 1999.

**POLICY CONSIDERATIONS**

This action is in conformance with City Code section, 3.60 Articles I & III, which provides that the City Council may award competitively bid contracts to the lowest responsible bidder and "advertising for bidding" requirements respectively.

**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, BRC Construction, exceeded the ESBE goals with a participation level of 100%.

Respectfully submitted,




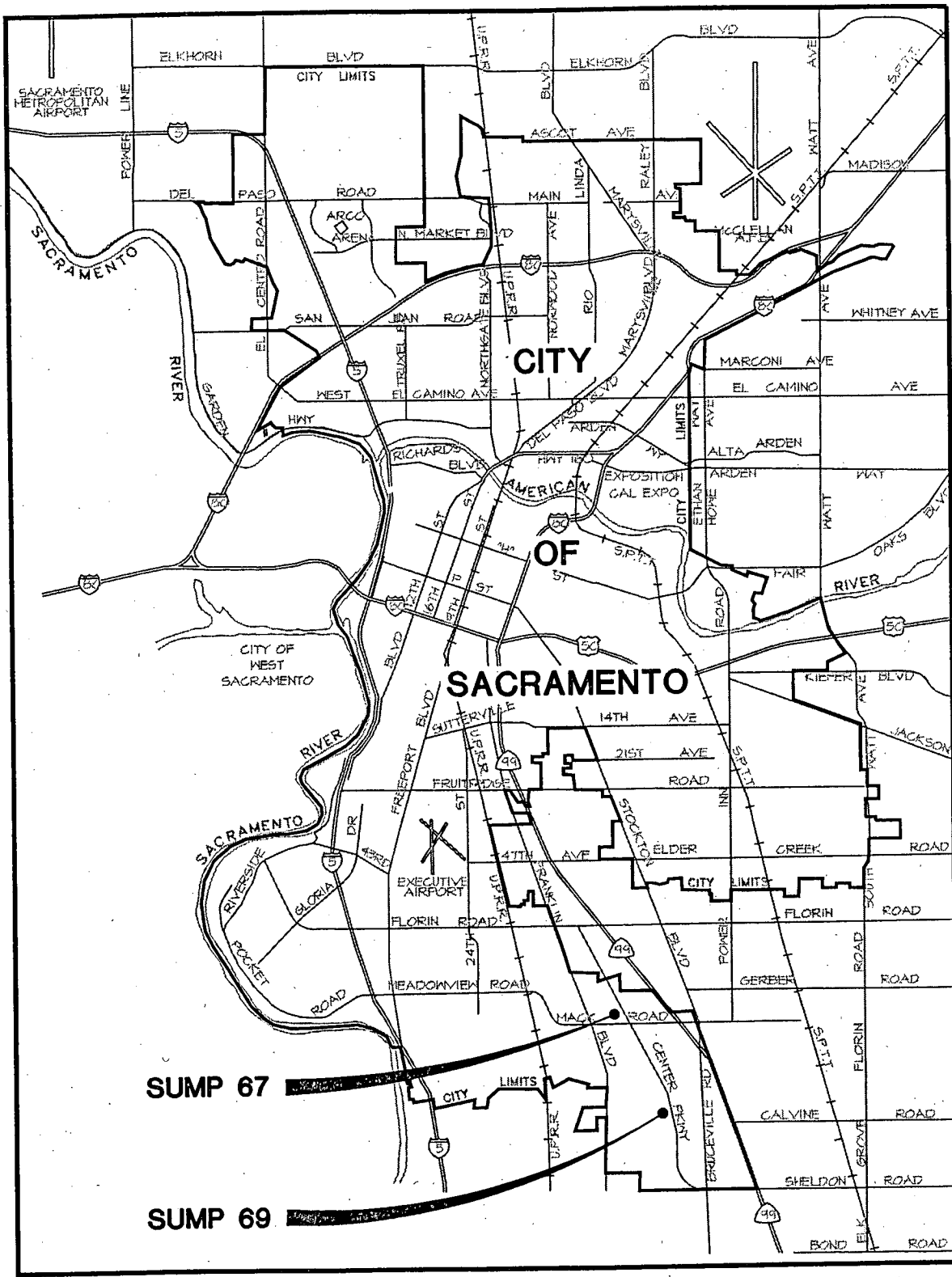
Gary A. Reents  
Engineering Services Manager

RECOMMENDATION APPROVED:

  
ROBERT P. THOMAS  
City Manager

APPROVED:

  
JAMES G. SEQUEIRA  
Director of Utilities



NO SCALE

**VICINITY MAP**

# RESOLUTION NO. 2002-070

ADOPTED BY THE SACRAMENTO CITY COUNCIL

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

**RESOLUTION TRANSFERRING FUNDS IN THE AMOUNT OF \$140,000 AND AUTHORIZING THE CITY MANAGER AND CITY CLERK TO EXECUTE A CONSTRUCTION CONTRACT WITH BRC CONSTRUCTION FOR AN AMOUNT NOT TO EXCEED \$538,247 FOR THE SUMPS 67 AND 69 ELECTRICAL IMPROVEMENTS PROJECT PROJECT (PN: WK31 & WK36)**

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

1. Funding in an amount of \$140,000 be transferred from the Sump 132 Fuel Storage Tank project and the Detention Basin Land Acquisition project to the Sumps 67 and 69 Electrical Improvements Project as follows:

<u>Fund</u>	<u>Agency</u>	<u>Org</u>	<u>Object</u>	<u>Current Budget</u>	<u>Revised Budget</u>	<u>Increase/ Decrease</u>	<u>Accounting Ref</u>
425	500	WK31	4820	\$235,700	\$305,700	\$70,000	A
425	500	WK36	4820	\$235,700	\$305,700	\$70,000	A
425	500	WL01	4820	\$100,000	\$0	(\$100,000)	A
425	500	WJ76	4820	\$2,300,000	\$2,260,000	(\$40,000)	A
EB Total:				\$2,871,400	\$2,871,400	\$0	

2. The City Manager and City Clerk are authorized to sign and execute a construction contract with BRC Construction for the Sumps 67 and 69 Electrical Improvements Project (PN: WK31 & WK36) for an amount not to exceed \$538,247.

\_\_\_\_\_  
MAYOR

ATTEST:

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

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

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

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