



APPROVED  
BY THE CITY COUNCIL

OCT 6 1998

OFFICE OF THE  
CITY CLERK

1.8

DEPARTMENT OF  
UTILITIES  
ENGINEERING SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

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September 16, 1998

City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT: SUMP 91 ELECTRICAL UPGRADE PROJECT (PN: WG76) - TRANSFER OF FUNDS, APPROVAL OF CONTRACT CHANGE ORDER 1, AND RESTORATION OF CITY MANAGER AUTHORITY.**

**LOCATION AND COUNCIL DISTRICT:**

Sump 91 Electrical Upgrade Project is located in Council District 6 on La Riviera Drive under the Howe Avenue bridge. See location map.

**RECOMMENDATION:**

Staff recommends that the City Council:

- Transfer \$20,000 from Sump 28 Electrical Upgrade Project (PN:WC73) and \$25,000 from Alert Gage FY98 (PN:WH11) to the Sump 91 Electrical Upgrade Project (PN:WG76) and;
- Approve Change Order 1 with Clyde G. Steagall, Inc. (contract #CO-98-102) for \$5,998.98;
- Restore the City Manager's authority to issue change orders on this contract.

**CONTACT PERSON:**

David K. Hansen, Senior Engineer, 264-1421

Gary Reents, Engineering Services Division Manager, 264-1444

**FOR COUNCIL MEETING OF:** October 6, 1998

City Council  
September 16, 1998  
Sump 91 Electrical Upgrade (PN: WG76)

## **SUMMARY**

On June 5, 1998, the Sump 91 Electrical Upgrade Project informal bid packages were distributed to four (4) contractors including one MBE/WBE company. One (1) bid was received on June 23, 1998. On July 20, 1998, the contract was awarded to Clyde G. Steagall Inc., for \$97,350 which was under the Engineer's pre-bid estimate of \$98,000. Work is currently underway. Change Order 1 is required for the project to meet current design requirements.

## **COMMITTEE/COMMISSION ACTION**

None.

## **BACKGROUND INFORMATION**

- The pump station is located on La Riviera Drive under the Howe Avenue bridge.
- Outdated electrical switchgear, motor control centers, level control system, remote telemetry unit and power transformer need to be replaced. Back-up power hook-up capability needs to be added.

The following are explanations of the change order items:

1. Replace voltage transducers with a newly established Utility standard digital power meter as well as an associated analog output converter and current transformers to monitor not only SMUD power fails but also the station power consumption and power quality.
2. Additional field conduit and wire work due to control room space limitations.

The change order is attached as Exhibit 1.

## **ENVIRONMENTAL DETERMINATION**

This project is categorically exempt pursuant to Section Number 15301 (b) and 15302 (c) of the California Environmental Quality Act.

City Council  
September 16, 1998  
Sump 91 Electrical Upgrade (PN: WG76)

**FINANCIAL CONSIDERATIONS**

The total budget for the project (PN:WG76) is \$100,000. As of September 14, 1998, the total obligations in the project equal \$127,429.00. Staff recommends that \$20,000 from the Sump 28 Electrical Upgrade Project (425-500-WC73-4820) and \$25,000 from Alert Gage FY98 (425-500-WH11-4820) be transferred to the Sump 91 Electrical Upgrade Project (425-500-WG76-4820) to cover the cost of this change order and complete the project.

**POLICY CONSIDERATIONS**

This action is consistent with Chapter 58, Article IV, Section 58.602 of the City Code concerning change orders.

**MBE/WBE**

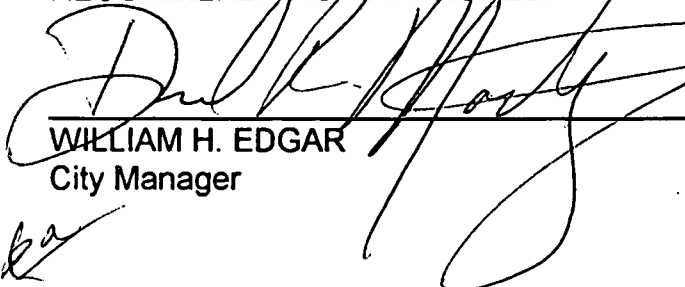
An informal bid procedure was used for this project. Bid packages were distributed to four (4) bidders including one MBE/WBE per City policy. Clyde G. Steagall, Inc., the only contractor to bid is not a MBE/WBE. The work is being performed entirely by Steagall's forces, there being no opportunities for sub-contracting.

Respectfully submitted,

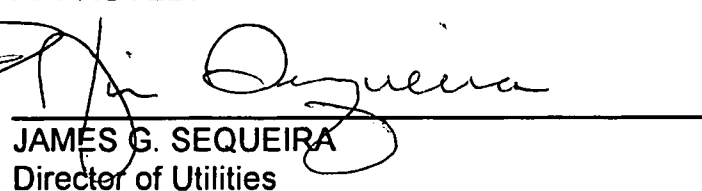


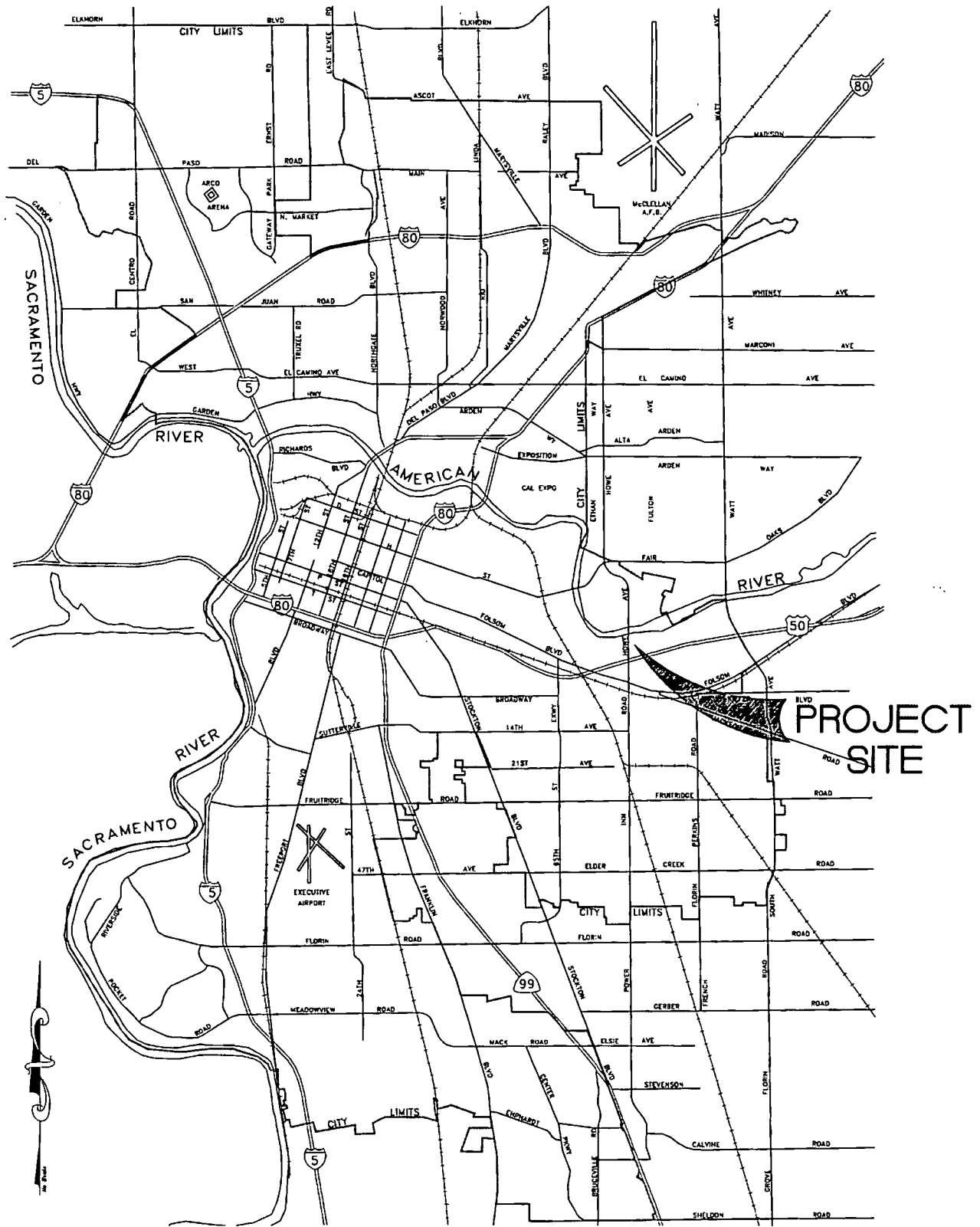
Gary A. Reents  
Engineering Services Manager

RECOMMENDATION APPROVED:

  
WILLIAM H. EDGAR  
City Manager

APPROVED:

  
JAMES G. SEQUEIRA  
Director of Utilities



# VICINITY MAP

NO SCALE

SUMP 91  
 ELECTRICAL UPGRADE  
 PN:WG76

APPROVED  
BY THE CITY COUNCIL

RESOLUTION NO. 98-502

OCT 6 1998

ADOPTED BY THE SACRAMENTO CITY COUNCIL

OFFICE OF THE  
CITY CLERK

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

RESOLUTION APPROVING TRANSFER OF FUNDS, CONTRACT CHANGE ORDER 1, AND RESTORATION OF CITY MANAGER AUTHORITY FOR THE SUMP 91 ELECTRICAL UPGRADE PROJECT (PN: WG76)

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

1. Funds in the amount of \$20,000 are transferred from Sump 28 Electrical Upgrade Project (425-500-WC73-4820) and \$25,000 from Alert Gage FY98 (425-500-WH11-4820) to the Sump 91 Electrical Upgrade Project (425-500-WG76-4802).
2. The City Manager and City Clerk are authorized to sign and execute Contract Change Order 1 with Clyde G. Steagall, for \$5,998.98 for the Sump 91 Electrical Upgrade Project (PN:WG76).
3. The City Manager's authority to issue change orders on this contract is restored.

\_\_\_\_\_  
MAYOR

ATTEST:

\_\_\_\_\_

CITY CLERK

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

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

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