



APPROVED  
BY THE CITY COUNCIL

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JAN 26 1999

OFFICE OF THE  
CITY CLERK

DEPARTMENT OF  
UTILITIES  
  
ENGINEERING SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

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SACRAMENTO, CA  
95822-2911

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January 11, 1999

City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT: UCD MEDICAL CENTER REGIONAL STORAGE PROJECT (PN:XM44):  
EXECUTE SUPPLEMENTAL AGREEMENT NUMBER 1 TO THE CONSULTANT  
SERVICES AGREEMENT WITH BROWN AND CALDWELL FOR ADDITIONAL  
DESIGN SERVICES FOR AN AMOUNT NOT TO EXCEED \$66,000**

**LOCATION AND COUNCIL DISTRICT:**

The project is located at the southeast corner of the intersection of 49<sup>th</sup> Street and V Street in Council District 5. (Location map attached)

**RECOMMENDATION:**

Staff recommends that the City Council authorizes the City Manager and City Clerk to execute Supplemental Agreement Number 1 to Consultant Agreement CA 98-117 with Brown and Caldwell for an amount not to exceed \$66,000.

**CONTACT PERSON:** Gary A. Reents, Engineering Services Manager, 264-1433  
Rick Bathe, Senior Engineer, 264-1448

**FOR COUNCIL MEETING OF:** January 26, 1999

**SUMMARY:**

A Consultant Services Agreement with Brown and Caldwell CA98-117 for additional design and project management services has been negotiated.

City Council  
January 11, 1999  
UCD Medical Center (PN:XM44)  
Executive Supplemental Agreement with Brown & Caldwell

**COMMITTEE/COMMISSION ACTION:**

None.

**BACKGROUND INFORMATION**

- The UCD Medical Center Regional Storage Facility is a key component of the Combined System Improvement Plan which was adopted by the City Council in March 1996. The project will substantially decrease flooding in the vicinity of the Medical Center and will prevent flow from backing up into the 42<sup>nd</sup> Street neighborhood.
- The UCD Medical Center Regional Storage Facility will consist of two horizontal levels of pre-cast concrete box culverts and a drainage pump station. The lower level will provide 320,000 cubic feet of storage for wastewater in the Combined Sewer System. The upper level will provide 85,000 cubic feet of storage for storm runoff from Basin 101.
- The project accommodates storage required to mitigate the future build-out of the Medical Center's Master Plan; a cost sharing agreement with the UCD Medical Center has been negotiated.
- To expedite the project, separate procurement contracts with culvert suppliers were needed.
- The original contract with Brown and Caldwell included engineering design and project management of the facility. After the contract was executed, additional work was required, including design of the storage structures for Basin 101 and additional procurement contracts for the two culvert suppliers.

**ENVIRONMENTAL CONSIDERATIONS**

An Environmental Impact Report for the overall Combined Sewer System Improvement Plan was certified by the City Council on March 11, 1997. An initial study and mitigated negative declaration, in compliance with the California Environmental Quality Act, for the UCD Medical Center Regional Storage Facility was prepared and ratified by the City Council on July 28, 1998.

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**FINANCIAL CONSIDERATIONS**

The revised total estimated project cost, including design, pre-purchase of the pre-cast concrete box culverts, construction, inspection, and contingency, is \$8,560,000. As of January 11, 1999, the unobligated balance for the project was \$3,216,594. There are sufficient funds to award the requested consultant agreement.

**POLICY CONSIDERATIONS**

The Combined Sewer System Improvement Plan is consistent with past City Council direction and satisfies requirements that led to the rescission of the Cease and Desist Order issued by the RWQCB.

**MBE/WBE**

The MBE/WBE participation for the contract including Supplemental Agreement Number 1 is 20.0% MBE and 6.9% WBE. The participation of the original contract was 22.7% MBE and 6.7% WBE.


Respectfully submitted,



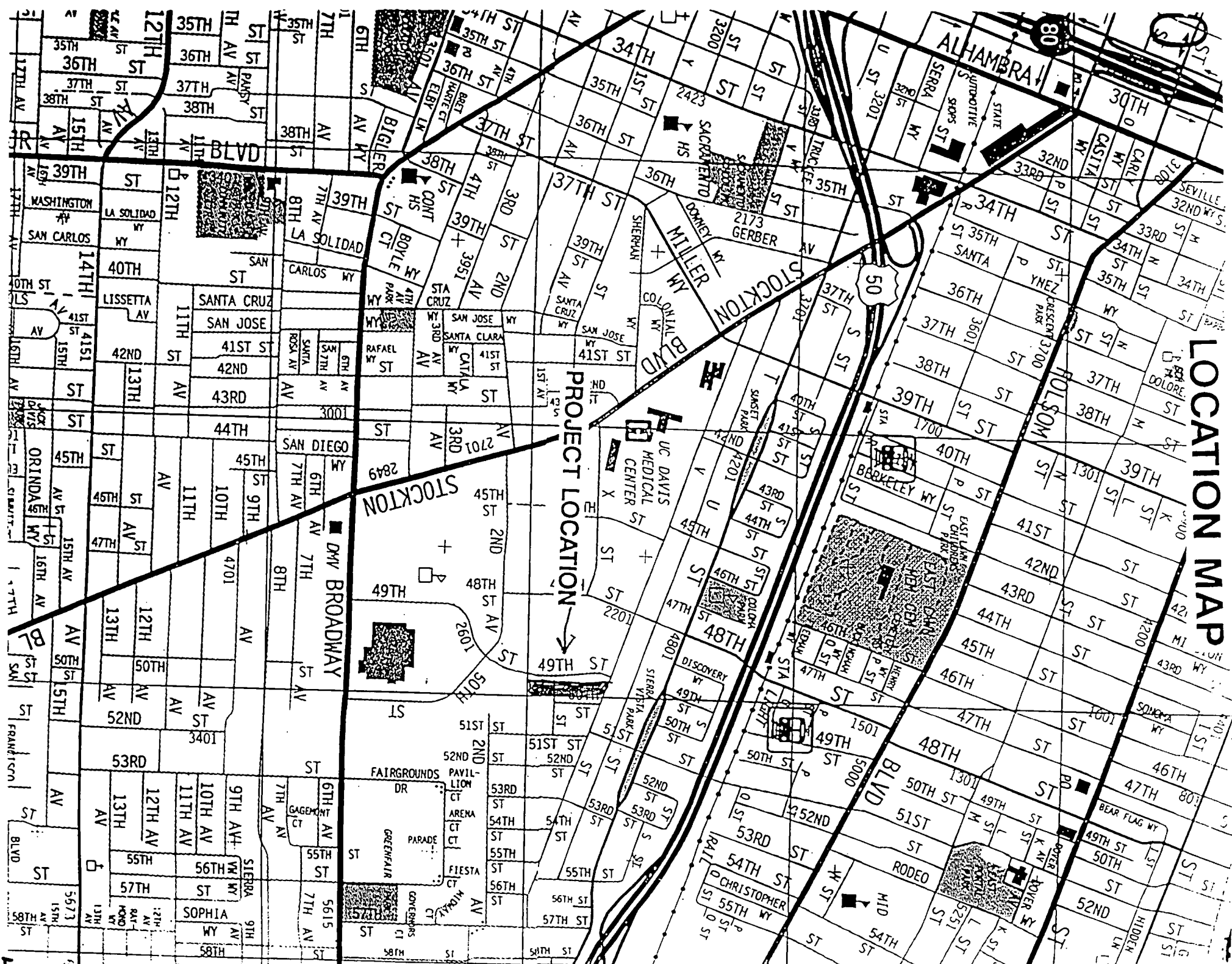
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Gary A. Reents  
Engineering Services Manager

RECOMMENDATION APPROVED:

APPROVED:

  
\_\_\_\_\_  
William H. Edgar  
City Manager  
\_\_\_\_\_  
For James G. Sequeira  
Director of Utilities

# LOCATION MAP



PROJECT LOCATION

STOCKTON

DMV BROADWAY

ALHAMBRA

STOCKTON

HOLDSOM

BLVD

UC DAVIS  
MEDICAL  
CENTER

BLVD

**APPROVED**  
BY THE CITY COUNCIL

**JAN 26 1999**

OFFICE OF THE  
CITY CLERK

**RESOLUTION NO. 99-036**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

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

**UCD MEDICAL CENTER REGIONAL STORAGE PROJECT (PN:XM44):  
RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK  
TO SIGN AND EXECUTE SUPPLEMENTAL AGREEMENT NUMBER 1 TO  
THE CONSULTANT AGREEMENT WITH BROWN AND CALDWELL FOR  
AN AMOUNT NOT TO EXCEED \$66,000**

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

The City Manager and City Clerk are authorized to sign and execute Supplemental Agreement Number 1 to the Consultant Agreement CA-98-117 with Brown and Caldwell for additional design services for an amount not to exceed \$66,000.

\_\_\_\_\_  
MAYOR

ATTEST:

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

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

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

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