

APPROVED
BY THE CITY COUNCIL

MAR 16 1999

OFFICE OF THE
CITY CLERK



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Department of Utilities
Engineering Services Division

CITY OF SACRAMENTO
CALIFORNIA

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AG99-044

February 26, 1999

City Council
Sacramento, California

Honorable Members in Session:

**SUBJECT: UCD MEDICAL CENTER REGIONAL STORAGE PROJECT (PN:XM44):
AUTHORIZE CONSULTANT SERVICES AGREEMENT WITH BROWN AND
CALDWELL FOR CONSTRUCTION MANAGEMENT SERVICES FOR AN
AMOUNT NOT TO EXCEED \$285,887**

LOCATION AND COUNCIL DISTRICT:

The project is located at the southeast corner of the intersection of 49th 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 a Consultant Services Agreement with Brown and Caldwell for construction management services for an amount not to exceed \$285,887.

CONTACT PERSON: Gary A. Reents, Engineering Services Manager, 264-1433
Craig Chalmers, Senior Engineer, 554-0220

FOR COUNCIL MEETING OF: March 16, 1999

SUMMARY:

A Consultant Services Agreement with Brown and Caldwell for construction management and inspection services has been negotiated for an amount not to exceed \$285,887.



CITY OF SACRAMENTO
DEPARTMENT
OF UTILITIES

Making a Difference in Your Neighborhood

City Council
February 26, 1999
UCD Medical Center (PN:XM44)
Construction Management 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 42nd 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.
- Brown and Caldwell performed the design and project management for this project which makes them uniquely qualified to deal with construction issues.
- This consultant contract consists of construction management and inspection services for two culvert procurement contracts and the construction contract.

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.

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 March 4, 1999, the unobligated balance for the project was \$901,586. There are sufficient funds to award the requested consultant agreement.

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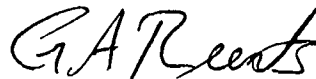
POLICY CONSIDERATIONS

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 is 0.5% MBE and 0% WBE. There is little opportunity for subcontracting for this contract since the majority of the work is performed by the inspector and the project manager from Brown and Caldwell. In the original design contract, Brown and Caldwell achieved a total MBE/WBE participation of 27%.

Respectfully submitted,



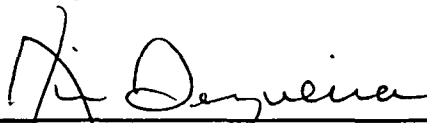
Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



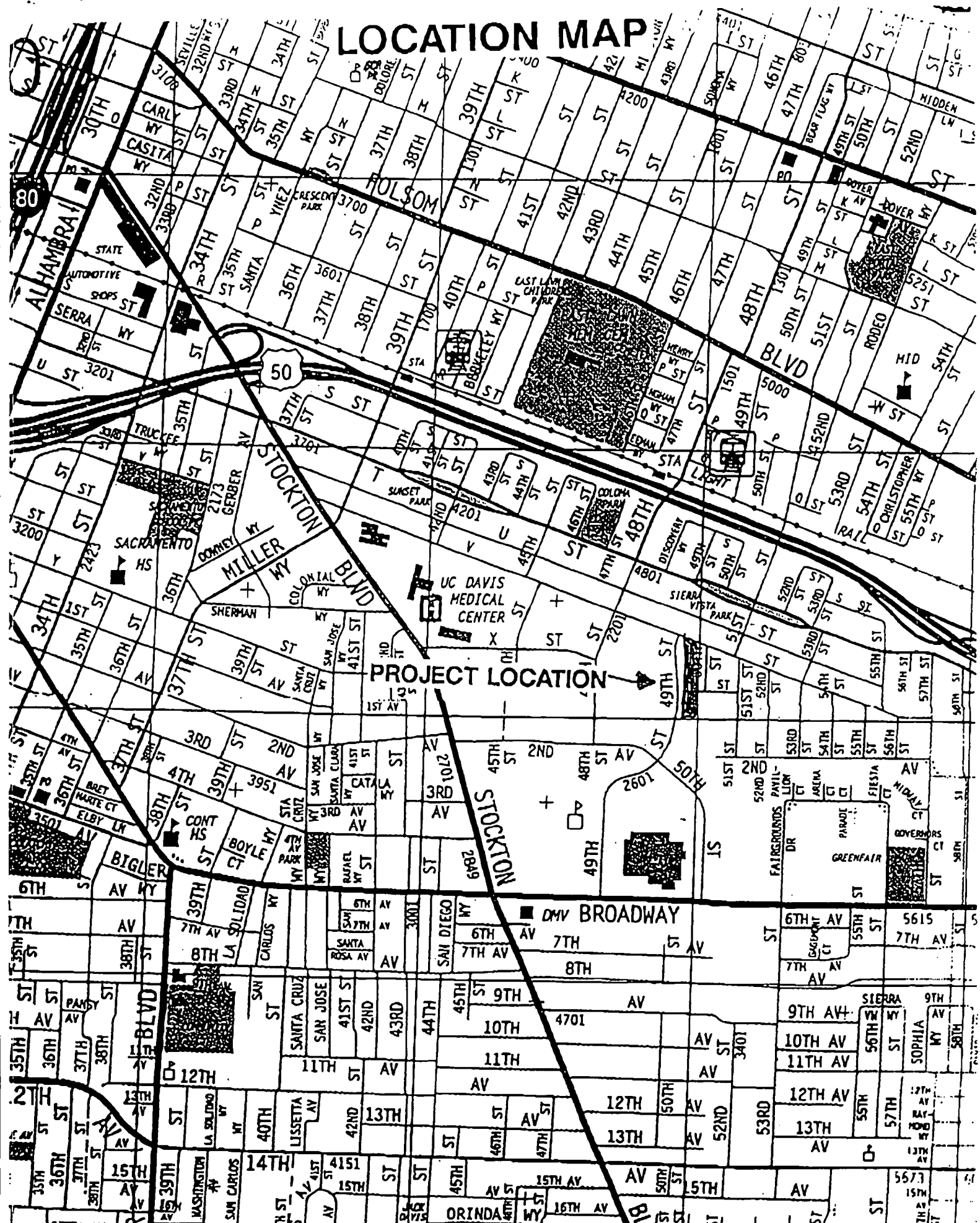
William H. Edgar
City Manager

APPROVED:



James G. Sequeira
Director of Utilities

LOCATION MAP



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APPROVED
BY THE CITY COUNCIL

MAR 16 1999

OFFICE OF THE
CITY CLERK

RESOLUTION NO. 99-115

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 A CONSULTANT AGREEMENT WITH BROWN
AND CALDWELL FOR AN AMOUNT NOT TO EXCEED \$285,887**

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are authorized to sign and execute a Consultant Services Agreement with Brown and Caldwell for construction management and inspection services for an amount not to exceed \$285,887.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____