

APPROVED
BY THE CITY COUNCIL

AUG 5 1999

OFFICE OF THE
CITY CLERK



1.5

DEPARTMENT OF
UTILITIES
ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

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SACRAMENTO, CA
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July 9, 1999

AG 99-130
CC 99-439

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: APPROVAL OF CONSULTANT SERVICES AGREEMENT WITH BROWN AND CALDWELL FOR AN AMOUNT NOT TO EXCEED \$215,000 FOR PRELIMINARY DESIGN OF THE FIRST THREE PHASES OF THE DOWNTOWN COMBINED SEWERS RELIEF AND REPLACEMENT PROJECT (PN:XD41)

LOCATION AND COUNCIL DISTRICT:

The project is in three street locations of the Downtown area of Sacramento: Location (1) is in 7th Street from H Street to S Street; Location (2) is in S Street from 5th Street to 7th Street, 5th Street from S Street to U Street and U Street from 5th Street to the Interstate 5 crossing; Location (3) is in S Street from 7th Street to 17th Street. (see attached map). (Districts 1 & 4)

RECOMMENDATION:

Staff recommends that the City Council approve the attached resolution authorizing the City Manager and City Clerk to execute a Consultant Services Agreement with Brown and Caldwell, for an amount not to exceed \$215,000.

CONTACT PERSON:

Gary A. Reents, Engineering Services Manager, 264-1433
Rick Batha, Senior Engineer, 264-1448

FOR COUNCIL MEETING OF: August 5, 1999

SUMMARY

A Consultant Services Agreement with Brown and Caldwell, for a not-to-exceed amount of \$215,000 has been negotiated to provide engineering service for developing pre-design plans, to provide constructability solutions to minimize disruptions to the public, and to provide cost estimates for the project.

City Council
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Award Consultant Services Agreement (PN:XD41)

COMMITTEE/COMMISSION ACTION

None.

BACKGROUND INFORMATION

This Downtown Combined Sewers Relief and Replacement Project is part of the Combined Sewer System Improvement Plan (CSSIP) approved by the City Council in October 1995 to reduce street flooding and outflows of combined sewage to the Sacramento River and to obtain rescission of the Combined Sewer System Cease and Desist Order. The City has constructed or begun construction on major elements of the plan including reconstruction of the system's two pump stations, Sump 1 and Sump 2, and construction of major storage facilities at 42nd and R Streets, the UC Davis Medical Center, and the Tahoe Park/Broadway Parallel Sewer Project.

The proposed project is an additional major element of the CSSIP and consists of designing and constructing Combined Sewer System relief and replacement sewers in the Central Business District of Sacramento to relieve flooding. The plan to construct the downtown relief and replacement sewers is divided into six corridors and will require the next 12 to 15 years to complete.

The proposed design work in this contract is for the first three corridors and consists of developing pre-design plans for approximately 12,000 linear feet of downtown relief and replacement sewer lines with diameters ranging from 96-inch to 54-inch. The 12,000 linear feet covers the following street alignments:

Phase 1	7 th Street from H Street to S Street (4,730 linear feet)
Phase 2	S Street from 5 th Street to 7 th Street, 5 th Street from S Street to U Street and U Street from 5 th Street to the Interstate 5 crossing (2,970 linear feet).
Phase 3	S Street from 7 th Street to 17 th Street (4,300 linear feet)

ENVIRONMENTAL CONSIDERATIONS

Environmental considerations will be addressed in conjunction with the design and the appropriate level of environmental review under the California Environmental Quality Act will be conducted prior to seeking approval of project construction.

FINANCIAL CONSIDERATIONS

Funding for this Consultant Services Agreement is available in Sewer Fund Capital Improvement Program, Combined Sewer System Replacement Project (414/425-500-XD41-4802). Sufficient funding is available to award this contract.

City Council
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Award Consultant Services Agreement (PN:XD41)

POLICY CONSIDERATIONS

The CSSIP is consistent with past City Council direction and satisfies requirements that led to the rescission of the Cease and Desist Order issued by the Regional Water Quality Control Board. Consultant procurement and bidding will be consistent with Sacramento City Code, Chapter 58 and 59.

ESBD CONSIDERATIONS

This agreement 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 recommended consultant, Brown and Caldwell, exceeded the ESBE goals with a participation level of 20.8%.

Respectfully submitted,



Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



Robert P. Thomas
City Manager

APPROVED:



James G. Sequeira
Director of Utilities

Exhibit 1

DOWNTOWN COMBINED SEWER RELIEF AND REPLACEMENT PROJECT PN: XD41



CITY OF SACRAMENTO
DEPARTMENT OF UTILITIES

Map Prepared By
City of Sacramento
Department of Utilities
July 1999



APPROVED
BY THE CITY COUNCIL

RESOLUTION NO. 99-439

ADOPTED BY THE SACRAMENTO CITY COUNCIL

AUG 5 1999

OFFICE OF THE
CITY CLERK

ON DATE OF _____

RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONSULTANT SERVICES AGREEMENT FOR AN AMOUNT NOT TO EXCEED \$215,000 WITH BROWN AND CALDWELL FOR ENGINEERING DESIGN OF THE FIRST THREE PHASES OF THE DOWNTOWN COMBINED SEWERS RELIEF AND REPLACEMENT PROJECT (PN:XD41)

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are authorized to sign and execute the Consultant Services Agreement for an amount not to exceed \$215,000 with Brown and Caldwell Consultants for engineering design of the first three phases of large diameter combined sewer replacement pipes for downtown.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____