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APPROVED  
BY THE CITY COUNCIL

MAY 20 1997

OFFICE OF THE  
CITY CLERK

4697-0644

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DEPARTMENT OF  
UTILITIES  
ENGINEERING SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

May 2, 1997

City Council  
Sacramento, CA

Honorable Members in Session:

**SUBJECT: SUMP 1/1A AND PIONEER RESERVOIR REHABILITATION AND IMPROVEMENT PROJECT (PN: XM23): EXECUTE A CONSULTANT SERVICES AGREEMENT WITH BROWN & CALDWELL FOR CONSTRUCTION MANAGEMENT SERVICES FOR AN AMOUNT NOT TO EXCEED \$364,415**

**LOCATION AND COUNCIL DISTRICT:**

The project is part of the combined sewer system and is located at U and Front Streets in District 4, and benefits District 1, 3, and 4 and 5. See Location Map.

**RECOMMENDATION:**

Staff recommends that the City Council execute a Consultant Services Agreement with Brown & Caldwell for construction management services in an amount not to exceed \$364,415.

**CONTACT PERSON:**

Shawn O'Brien, Senior Engineer, 433-6290

Gary Reents, Engineering Services Manager, 433-6633

**FOR COUNCIL MEETING OF:** May 20, 1997

**SUMMARY**

A consultant services agreement with Brown & Caldwell for an amount not to exceed \$364,415 has been negotiated. The scope of the agreement is to provide construction management services for the Sump 1/1A and Pioneer Reservoir Rehabilitation and Improvement Project. Brown & Caldwell will be the City's on-site construction representative and deal directly with the City's selected construction contractor, Allen L. Bender, Inc., for the project.

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## **COMMITTEE/COMMISSION ACTION**

None.

## **BACKGROUND INFORMATION**

In June 1990 the Regional Water Quality Control Board (RWQCB) issued a Cease and Desist Order requiring the City to eliminate outflows from the Combined Sewer System (CSS). In July 1995 Council authorized the Department of Utilities to submit the Combined System Improvement Plan to the RWQCB. In March 1996 the RWQCB rescinded the Cease and Desist Order based upon the City's Combined Sewer System Improvement Plan.

Part of the CSS Improvement Plan consists of rehabilitation and improvement of Sump 1/1A and Pioneer Reservoir. On July 2, 1996, Council authorized HDR Engineering, Inc. to provide engineering design services for Sump 1/1A and Pioneer Reservoir Rehabilitation and Improvement Project (PN: XM23). The Project was advertised for bids on January 29, 1997.

On March 11, 1997, Council certified the Combined Sewer System Environmental Impact Report, adopted the Findings of Fact and Statement of Overriding Considerations, and the Mitigation Monitoring Plan (PN: XD43). Also on March 11, 1997, Council approved the award of procurement contracts for a engine powered standby generator, electrical switchgear motor control center, and variable frequency drive equipment for this project. This equipment will be delivered to and installed by the rehabilitation and improvement contractor selected by the City.

Bids for the rehabilitation and improvements were received and opened by the City Clerk on March 12, 1997. Bids were received from six (6) contractors and the low bidder, Allen L. Bender, Inc., was approved for award on April 10, 1997 at the low bid of \$5,807,815.

Brown & Caldwell will be the City's on-site construction representative and deal directly with the proposed City's construction contractor, Allen L. Bender, Inc., Construction management services provided by Brown & Caldwell shall include:

1. Establish and maintain project coordination.
2. Schedule, conduct and document weekly project meetings.
3. Maintain project records, documents, and drawings.
4. Monitor and report monthly progress.
5. Negotiate change orders with contractor.
6. Aid with community relations.
7. Provide cost control.

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8. Provide construction field inspection.
9. Close out project at end of construction.

**ENVIRONMENTAL DETERMINATION**

Under direction by the City's Environmental Services Section, an environmental impact report (EIR) has been prepared for this project consistent with the California Environmental Quality Act. On March 11, 1997, Council certified the EIR, adopted the Findings and Fact and Statement of Overriding Considerations, and adopted the Mitigation Monitoring Plan.

**FINANCIAL CONSIDERATION**

The estimated cost of this agreement is \$364,415. There are sufficient funds in the project (PN: XM23) to fund this contract.

**POLICY CONSIDERATIONS**

This action is consistent with Title 58 of the City Code concerning requirements for public projects and Resolution No. 93-619 relating to MBE/WBE participation goals and policies adopted by the City Council on November 2, 1995.

**MBE/WBE**

Brown and Caldwell has indicated MBE/WBE participation which exceeds the goals adopted by the City Council. MBE participation is indicated as 20% and WBE participation is indicated as 13%. Brown and Caldwell's total MBE/WBE participation is 33%.

Respectively submitted,




\_\_\_\_\_  
Gary A. Reents  
Engineering Division Manager

RECOMMENDATION APPROVED:

APPROVED:

\_\_\_\_\_  
William H. Edgar  
City Manager



\_\_\_\_\_  
James G. Sequeira  
Director of Utilities

APPROVED  
BY THE CITY COUNCIL  
MAY 20 1997  
OFFICE OF THE  
CITY CLERK

**RESOLUTION NO. 97-240**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

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

**RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONSULTANT SERVICES AGREEMENT WITH BROWN & CALDWELL FOR CONSTRUCTION MANAGEMENT SERVICES FOR AN AMOUNT NOT TO EXCEED \$364,415 FOR THE SUMP 1/1A AND PIONEER RESERVOIR REHABILITATION AND IMPROVEMENT PROJECT (PN: XM23)**

**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 & Caldwell for an amount not to exceed \$364,415 for the Sump 1/1A and Pioneer Reservoir Rehabilitation and Improvement Project (PN: XM23).

\_\_\_\_\_  
MAYOR

ATTEST:

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

**FOR CITY CLERK USE ONLY**

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

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