

# Agenda Report

TO: CITY COUNCIL

December 13, 1999

FROM: City Manager

SUBJECT: Contract Award - Seismic Repair of Jones Reservoir (Hamilton Park) for an Amount Not to Exceed \$160,200.00

## RECOMMENDATION:

It is recommended that the City Council:

1. Accept the bid dated November 17, 1999 submitted by G-2000 Construction, Inc. in response to the specifications for the Seismic Repair of Jones Reservoir (Hamilton Park), reject all other bids received, and authorize the City Manager to enter into such contract as is required.
2. Acknowledge the project to be categorically exempt under the California Environmental Quality Act of 1999 in accordance with Article 19, Section 15301 (Class 1), subsection (b) of the Resources Agency of California Guidelines (repair of existing public structures) pursuant to the findings of the Secretary of the Resources Agency and authorize the City Manager to execute and the City Clerk to file a Notice of Exemption for the project with the Los Angeles County Clerk.

## BACKGROUND:

During the Citywide building inspection after the Northridge Earthquake in January 1994, inspection crews noticed that the Jones Reservoir had a damaged roof slab. The damaged roof slab consisted of concrete spalling of the soffit and rusting of the reinforcement bars along the East and West construction joints. On revisiting the Reservoir in 1996, 1998 and 1999 it was noticed that each time the condition had further deteriorated. The structural engineers came to a conclusion that if the reservoir were not repaired at this time, further damage would occur.

The structural engineer's analysis reveals that the damaged roof slab caused water leakage through the construction joints and consequently the water leakage caused concrete spalling and rusting of the reinforcement bars. The installation of waterproofing will prevent water leakage, rusting and weakening of reinforcement bars and spalling of concrete.

The work includes cleaning and sealing the construction joints, waterproofing the roof slab, replacing deteriorated reinforcement bars, and repairing of concrete spalls at the soffit.

This project is included in the approved FY 2000-2004 Capital Improvement Program for the Water and Power Department under a Reservoir Maintenance program. The Public Works and Transportation Department has prepared plans and specifications for the subject project and bids have been requested and received.

Under the State Guideline for Implementation of the California Environment Quality Act (CEQA), this project is categorically exempt since the work consists of the repair of existing public structures. Therefore, it is recommended that a Notice of Exemption be filed with the Los Angeles County Clerk.

The project was advertised in The Journal News on October 21, 1999. In addition, the Notice Inviting Bids was published in five trade publications and letters were sent to fifteen minority organizations and nine specialty contractors informing them that the project was being advertised and requested bids. A total of ten contractors obtained bid packets. One of the contractor firms was protected class owned firm, but did not submit a bid for the project.

Following advertising, bids were received on November 17, 1999 and are as follows:

<u>Bidder</u>	<u>Amount</u>
1. G-2000 Construction	\$145,970.00
2. Pacific Waterproofing	\$147,018.00
3. L.A. Engineering	\$151,980.00
4. Howard Ridley Co., Inc.	\$173,755.00
5. Slater Waterproofing, Inc.	\$313,150.00
Engineer's Estimate	\$122,100.00

G-2000 Construction is the lowest responsive and responsible bidder. Therefore, it is recommended that they be awarded the contract for this project.

The proposed contract with G-2000 Construction, fully complies with the Affirmative Action in Contracting Ordinance and the rules and regulation promulgated thereunder. The contractor selection process fully complied with this ordinance and its rules and regulations. The contractor has indicated that the award of this contract will result in no new hires for the firm.

The contract for this project will be set up as follows:


Base Bid	\$145,970.00
Contingency Allowance	<u>14,230.00</u>
Contract "Not to Exceed" Amount	\$160,200.00

Construction is scheduled to begin in January 2000 and be completed in March 2000.


**FISCAL IMPACT:**

Sufficient funds for this project are available in Program Budget, the adopted FY2000 Capital Improvement Account No.1037, Reservoir Improvements. Staff has been notified by the Federal Emergency Management Agency (FEMA) that upon successful completion of this project, \$96,231 will be reimbursed through a Grant Acceleration Program (GAP).

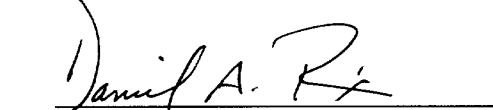
Respectfully submitted,

  
CYNTHIA J. KURTZ  
City Manager

Prepared by:

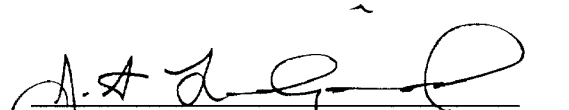
  
Dhiren Shah, AIA  
Project Manager

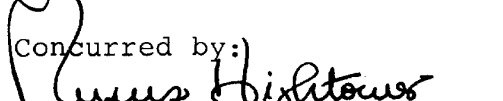
Reviewed by:

  
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City Engineer

  
Shan Kwan, Business Unit Director  
Water and Power Department

Approved by:

  
Jack A. Lidyard, Acting Director  
Public Works & Transportation Department

Concurred by:  
  
Rufus Hightower, General Manager  
Water and Power Department