



Item No. _____

CITY OF LOMITA CITY COUNCIL REPORT

To: City Council

Date: October 28, 2002

From: Tracy Bonano - Management Analyst

Subject: AWARD OF CONTRACT TO PROVIDE THE STRUCTURAL SEISMIC RISK ASSESSMENT FOR THE CYPRESS STREET RESERVOIR PROJECT

RECOMMENDATION

That the City Council award the Structural Seismic Risk Assessment Contract to URS Corporation and authorize the Mayor to sign the contract.

BACKGROUND

As part of the Environmental Impact Report (EIR) being prepared for this project, a Structural Seismic Risk Assessment (or Failure Analysis Report) is necessary. The Request for Proposal (RFP) for this task was prepared by Tetra Tech, Inc., and on September 18, 2002, the RFP's were mailed out from the City of Lomita to URS Corporation of Los Angeles (URS) and Exponent Failure Analysis of Menlo Park. (Only two RFP's were sent out due to the fact that there are so few companies that are qualified and/or available to perform this type of service). Complete proposals from URS and Exponent were delivered to the City by the due date of October 11, 2002.

ANALYSIS

After careful consideration, Staff consultants Terry Kerger (Tetra Tech, Inc.), Susan O'Carroll (Willdan) and Attorney, Larry Wiener (Richards, Watson & Gershon) agreed that the services stated in the proposals submitted by URS and Exponent sufficiently cover Tasks 1 – 4 (Initial Reservoir Design Review, Magnitude of Reservoir Discharge Under Worst Case Scenario, Mitigation Recommendations to Protect Adjacent Residential Structures and Budget for Meetings, respectively) as specified in the RFP, with the main difference being the total cost of services from URS is significantly lower than those of Exponent (see below).

Company	Tasks 1 – 3	Task 4	Total
URS	\$45,270	\$2,660/day	\$45,270 + Daily Meeting Costs as Needed
Exponent	\$55,000	\$3,000/day	\$55,000 + Daily Meeting Costs as Needed

ALTERNATIVES

1. Approve staff recommendation.
2. Do not approve staff recommendation.
3. Provide further direction to staff.

FISCAL IMPACT

The cost for conducting a Seismic Risk Assessment is budgeted for Fiscal Year 2002-03 under Capital Improvement Projects and is funded through the Water Capital Fund. The amount within the budget is \$1,500,000. The URS proposal is \$45,270 plus \$2,660 for any meetings that are required of the contractor for a not to exceed amount of \$78,500.

Recommended by:

Approved by:

Tracy Bonano
MANAGEMENT ANALYST

Tom A. Odom
CITY ADMINISTRATOR

- Attachment(s):
1. The URS and Exponent Proposals are Available for Review in the City Council Office at City Hall
 2. Consultant Agreement for Signature