



# Long Beach Water

Exceptional Water • Exceptional Service

1800 E. Wardlow Road, Long Beach, CA 90807-4931  
562.570.2300 | lbwater.org

## Board of Water Commissioners

May 12, 2022

CHRISTOPHER J. GARNER, General Manager

### Subject

Authorize the General Manager to execute an agreement with Engineering Resources of Southern California (ERSC), Inc., to provide engineering services for the Alamitos Tank 7 and Tank 22 Rehabilitation Project (EO-3548 & EO-3601), in the amount not to exceed \$285,820.

### Executive Summary

Alamitos Tanks 7 and 22 were identified for rehabilitation as part of the 2019 Tank Master Plan project due to their deteriorated interior coating and roof conditions. The Project will replace the interior coating; upgrade the columns and the overflow structures; remove and replace roofing material, vent screening, fall restraint systems, and cathodic protection; and spot repair the exterior painting at both tanks.

On March 2, 2022, staff solicited proposals to provide engineering services for the Alamitos Tank 7 and Tank 22 Rehabilitation Project (EO-3548 & EO-3601). Three (3) proposals were received, evaluated, and analyzed. Staff recommends ERSC, Inc., based on their engineering design experience on similar projects, project understanding, and reasonableness of their fees. The not-to-exceed amount for their services is \$285,820 and the duration of the agreement is through project completion.

### Recommendation

Authorize the General Manager to execute an agreement with Engineering Resources of Southern California (ERSC), Inc., to provide engineering services for the Alamitos Tank 7 and Tank 22 Rehabilitation Project (EO-3548 & EO-3601), in the amount not to exceed \$285,820.

**Fiscal Impact:** The cost to the Water Fund will be incurred during FY 22 and FY 23 with the annual amounts unknown at this time, but the total amount will not exceed the contract total of \$285,820. These costs are included in the Water Fund FY 22 Budget and will be included in the FY 23 financial projection.

Robert J. Verceles  
Director of Engineering/Chief Engineer

Christopher J. Garner  
General Manager

Attachment

**Engineering Services for the Alamitos  
Tank 7 and Tank 22 Rehabilitation Project  
EO-3548 & EO-3601**

| <b>Rank</b> | <b>Consultant</b>  | <b>Identification/<br/>Certification</b> | <b>Reason for Selection</b>  |
|-------------|--|--|--|
| <b>1</b>    | <b>Engineering Resources<br/>of Southern California<br/>(ERSC), Inc.</b> |  | <ul style="list-style-type: none"> <li>• <b>Past project experience</b></li> <li>• <b>Project approach</b></li> <li>• <b>Reasonableness of fees</b></li> </ul> |
| <b>2</b>    | <b>AECOM</b>   |  |  |
| <b>3</b>    | <b>Tetra Tech</b>  |  |  |

DBE: Disadvantaged Business Enterprise  
MBE: Minority Business Enterprise  
MIC: Microbusiness

SBE: Small Business Enterprise  
VSBE: Veteran-owned Small Business Enterprise  
WBE: Women-owned Business Enterprise

The Request for Proposal (RFP) document was made available from the Purchasing Division website at <https://www.longbeach.gov/finance/business-info/purchasing-division/>.

- 456 potential engineering firms were notified of this opportunity
- 53 prospective proposers downloaded the Bid document

An RFP announcement was also included in the City's Purchasing Division's weekly update of Open RFP/Bid Opportunities, which is sent to 38 local, minority-owned, and women-owned business groups.

- 3 proposals were received on March 2, 2022 (see above matrix)

#### Local Business Outreach

In an effort to align with the City's outreach goal, Long Beach businesses are encouraged to submit proposals for City contracts. The City's Purchasing Division also assists businesses with registering on the PlanetBids database to download RFPs.

- 10 Long Beach vendors were notified to submit proposals
- 10 downloaded the RFP
- 0 submitted a proposal