



# Long Beach Water

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## Board of Water Commissioners

CHRISTOPHER J. GARNER, General Manager

June 23, 2022

### Subject

Adopt Specifications WD-32-21 for the Under Ocean Floor Seawater Intake Demolition Project (EO-3011) and authorize the General Manager to sign a construction contract with ARB, Inc., in the amount of \$4,060,152.

### Executive Summary

The Under Ocean Floor Seawater Intake is a demonstration-scale facility constructed in 2008 on Junipero Beach as part of Long Beach Water’s research on seawater intake and discharge system for seawater desalination. The original permit from the California Coastal Commission (Permit No. 5-07-094) requires the demolition and removal of this system.

On April 8, 2022 and April 15, 2022, a Notice Inviting Bid was published for the Under Ocean Floor Seawater Intake Demolition Project (EO-3011), in accordance with public contract code section 22037. This project is for the demolition and removal of the seawater intake and discharge system on Junipero Beach. This system is comprised of one subsurface discharge gallery, one subsurface infiltration gallery, one thirty-foot deep wet well, and connecting pipes and electric lines.

On May 9, 2022, three (3) bids were received and opened. The bid tabulation is attached. After evaluation of all bids received, the lowest responsive bid submitted by ARB, Inc., in the amount of \$4,060,152 was found to be in conformance with the bid documents.

The Engineer’s estimate is \$3,218,935.

### Recommendation

Adopt Specifications WD-32-21 for the Under Ocean Floor Seawater Intake Demolition Project (EO-3011) and authorize the General Manager to sign a construction contract with ARB, Inc., in the amount of \$4,060,152.

**Fiscal Impact:** The total FY 23 cost of the contract to the Water Fund will be \$4,060,152. The costs are included in the Water Funds FY 23 CIP budget.

Robert J. Verceles  
Director of Engineering/Chief Engineer

Christopher J. Garner  
General Manager

Attachment



# Under Ocean Floor Seawater Intake Demolition Project

WD-32-21 / EO-3011

Rank	Vendor	Identification/ Certification	Total Bid
1	ARB, Inc.	Undisclosed	\$4,060,152
2	Larison Contracting Corp.	OSB, Local	\$4,287,653
3	Mladen Buntich Construction Co., Inc.	Undisclosed	\$5,392,652
		Average Bid	\$4,580,152
		Engineer's Estimate	\$3,218,935

DBE: Disadvantaged Business Enterprise	SBE: Small Business Enterprise
MBE: Minority Business Enterprise	VSBE: Veteran-owned Small Business Enterprise
MIC: Microbusiness	WBE: Women-owned Business Enterprise
OSB: California Office of Small Business	

The Notice Inviting Bids (NIB) document was made available from the Purchasing Division website at <https://www.longbeach.gov/finance/business-info/purchasing-division/>.

- 547 potential vendors were notified of this opportunity
- 14 prospective bidders downloaded the Bid document

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

- 3 bids were received on May 9, 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 bids for City contracts. The City's Purchasing Division also assists businesses with registering on the PlanetBids database to download plans and specifications.

- 38 Long Beach vendors were notified to submit bids
- 4 downloaded the plans and specifications
- 1 submitted a bid