



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

CHRISTOPHER J. GARNER, General Manager

May 12, 2022

Subject

Adopt Specifications WD-43-22 and authorize the General Manager to execute an agreement with Thermo Electron North America LLC to furnish, deliver, and install one (1) Inductively Coupled Plasma Mass Spectrometer (ICP/MS) system with autosampler in an amount not to exceed \$228,692.

Executive Summary

Bids for Specification WD-43-22 to furnish, deliver and install one (1) Inductively Coupled Plasma Mass Spectrometer (ICP/MS) system with autosampler were opened on April 21, 2022. Two bids were received and evaluated for responsiveness. It was determined that the bid submitted by Thermo Electron North America LLC conforms to all bid document requirements and is the lowest responsive bidder.

This purchase is to replace an end of support instrument. It is recommended that a contract be awarded to Thermo Electron North America LLC for the delivery and install of one (1) Inductively Coupled Plasma Mass Spectrometer (ICP/MS) system with autosampler in an amount not to exceed \$228,692.

Recommendation

Adopt Specifications WD-43-22 and authorize the General Manager to execute an agreement with Thermo Electron North America LLC to furnish, deliver, and install one (1) Inductively Coupled Plasma Mass Spectrometer (ICP/MS) system with autosampler in an amount not to exceed \$228,692.

Fiscal Impact: The total FY 22 cost of the contract to the Water Fund will not exceed \$228,692. These costs are included in the Water Fund FY 22 Budget and financial projections.

Tai J. Tseng
Assistant General Manager - Operations

Christopher J. Garner
General Manager

Attachment



Furnish, Deliver and Install One (1) Inductively Coupled Plasma Mass Spectrometer System with autosampler

WD-43-22

#	Vendor	Identification/ Certification	Total Bid
1	Thermo Electron North America LLC	Undisclosed	\$228,691.10
2	Agilent Technologies	Undisclosed	\$238,930.08

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	LBE: Local Business Enterprise

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

- 188 potential vendors were notified of this opportunity
- 2 prospective vendors 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 11 local, minority-owned, and women-owned business groups.

- 2 Bids were received on April 21, 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.

- 11 Long Beach vendors were notified to submit bids
- 2 downloaded the plans and specifications
- 2 submitted a bid