

Division of Water

Request for Legislation

Authorizing the Director of Public Utilities to exercise the first one option to renew a requirement contract with Underwater Marine Contractors, Inc. (MA 1505 RC2017-019) for diving and related services, labor, and materials for inspecting, refurbishing, replacing and repairing of various submerged structures used to produce drinking water.

Background/Purpose:

The Division of Water has four water treatment plants, each of which has a raw water intake system in Lake Erie, a shore shaft, raw water suction wells, settling basins, finished water storage basins and other submerged facilities. The current contract provides underwater diving, inspection, cleaning, debris removal and occasional minor repair of submerged and water-filled facilities.

Scope of Work/Commodities/Services:

This requirement contract provides underwater diving, inspection, cleaning, debris removal and occasional minor repair of submerged and water-filled facilities. Removal of debris from submerged raw water intake systems requires working in water depths up to 120 feet, potentially inside confined spaces, and requires the use of a boat, diving gear, and in some instances a hyperbaric decompression chamber.

Justification/Urgency:

The operation and integrity of the various submerged and water-filled structures are critical for the production and supply of potable water for the health and welfare of the population of the City of Cleveland and neighboring communities. The submerged raw water intake systems and the raw water suction wells are subject to infestation by zebra mussels. If the zebra mussel shells are not removed, the capacities of the water plants become reduced. If the zebra mussels cover the screens completely, then the water plants become subject to shutdown due to choking off the water flow from the Lake.

Anticipated Costs and funding source:

CWD General Operating Funds and other sources of funding approved by the Finance Director will be used for this contract.

Schedule or Term of Contract:

Request is to exercise the additional one-year option on the current contract.

Current Contract(s):

Vendor Company Name	Vendor Address	Services/Work performed	Contract Info
Underwater Marine Contractors	9535 Clinton Avenue Cleveland, OH 44144 Bart Schasfoort	Underwater inspection/repair	Contract # 2017-019 Award Amt. \$657,290.00 Expiration date: 3/21/2019

CSB Participation on the Current Contracts:

Under Chapter 187.13C of the Codified Ordinances, the OEO participation goal for this requirement contract was waived.

Previous Contracts:

Vendor Company Name	Vendor Address/Contact	Contract Info	CSB Participation (OEO Actual %'s)
Lake Erie Ship Repair & Fabrication, LLC	1459 State Rt. 46 South Jefferson, OH 44047 Joseph J. Craine	Contract # 2014-129 Award Amt. \$702,900.00 Expiration date: 11/6/2016	0%
Underwater Marine Contractors	9535 Clinton Avenue Cleveland, OH 44144 Bart Schasfoort	Contract #: 2012-020 Awarded Amt: \$284,582.00 Contract Exp. Date: 4/24/2014	0%
Underwater Marine Contractors	9535 Clinton Avenue Cleveland, OH 44144 Bart Schasfoort	Contract #:69803 Awarded Amt: \$207,380.00 Contract Exp. Date: 1/03/2012	0%
Underwater Marine Contractors	9535 Clinton Avenue Cleveland, OH 44144 Bart Schasfoort	Contract #: 67057 Awarded Amt: \$235,820.00 Contract Exp. Date: 08/06 /2009	0%