

52138

To: Board of Acquisition and Contract

From: Thomas J. Lauro, P.E.
Commissioner of Environmental Facilities

Date: May 27, 2016

Re: Request for **Authority to Solicit Bids by Public Advertisement for**
Contract No. **EF-1608**
Annual Inspection and Repair of Centrifuges (Rotating Assemblies)
Including Gearboxes at the Yonkers Joint Wastewater Treatment Plant

Attached for your consideration is a resolution, which, if approved by your Honorable Board, would authorize the Department of Environmental Facilities to solicit bids by public advertisement for inspection services and on-call repairs of the centrifuges at the Yonkers Joint Wastewater Treatment Plant. This Contract consists of providing all necessary labor, materials, parts and equipment required to perform annual inspections and preventive maintenance on the centrifuges, which are used for dewatering of sludge generated during the wastewater treatment process.

During the term of the contract the three (3) centrifuges, including the rotating assemblies and respective gearboxes, will be inspected at the rate of one centrifuge per year. Restoring each centrifuge to its optimum performance will enable the desired objective of increased process efficiency.

Funds for this project are available in the Operating Budget. The Contract is for an initial term of three (3) years. The contract includes an option to extend the contract for one (1) additional three year term by mutual consent of the contractor and the County of Westchester with all prices, terms and conditions remaining the same as the original contract.

The centrifuges are a critical component of the wastewater treatment process and must be inspected and repaired by Contractors that have the special training and expertise to maintain this equipment. The goal of this project is to inspect and repair one centrifuge per year for the next three years under this contract. The inspection and repair will help to minimize the potential for breakdowns and maintain overall treatment efficiency.

This Contract is deemed to fulfill a public purpose as the services provided under this Contract protect the building and facilities owned by the Department of Environmental Facilities and enable the Department to carry out its basic mission to provide wastewater treatment and maintain satisfactory discharge water quality. Department representatives will track and monitor the inspection and repair services of the centrifuges and receive signed service reports which will be

submitted with payment requests. The Contractor will be responsible for complying with all applicable regulations and codes.

Approval of the attached resolution is respectfully requested.

APPROVED BOARD OF ACQUISITION & CONTRACT - 07/07/2016 - V. RODRIGUEZ, SECRETARY

RESOLUTION

Upon communication from the Commissioner of the Department of Environmental Facilities, be it

RESOLVED: that the Commissioner of Environmental Facilities be, and he hereby is, authorized to solicit bids by public advertisement for the following three (3) Year Contract with an option to extend for one (1) additional three year term by mutual consent of the Contractor and the County of Westchester with all prices, terms and conditions remaining the same as the original contract:

Contract No. EF-1608
 Annual Inspection and repair of Centrifuges (Rotating Assemblies)
 including gearboxes at the Yonkers Wastewater Treatment Plant
 Located in Westchester County, New York

and be it further;

RESOLVED: that adequate and sufficient security for the faithful performance of this contract shall be deemed to be receipt of a Performance Bond in the amount of 30% of the total contract amount, and in a form approved by the County Attorney. The Bond Underwriter or Surety must appear on the U.S. Treasury's listing of approved sureties (Department Circular 570) and all Sureties must be licensed to transact business in New York as a surety company; and be it further;

RESOLVED: that this advertisement for bids will state that Pursuant to Section 308.01 of the Laws of the County of Westchester, it is the goal of the County to use its best efforts to encourage, promote and increase the participation of business enterprises owned and controlled by persons of color or women - Minority Business Enterprise (MBE) and Women Business Enterprise (WBE); and be it further

RESOLVED: that such advertisement shall appear in the following:

THE JOURNAL NEWS (Southern Edition)

Account to be charged/credited	Fund	Dept	Major Program, Program & Phase or Unit	Object/Sub	Trust Account	Dollars
	N/A					
	Budget Funding Year (s) _____ (must match resolution)		Start Date: _____ End Date: _____			
Funding Source _____		Tax dollars <u>100%</u>		State Aid _____		Federal Aid _____
_____		(must match resolution)				