

35483

To: The Board of Acquisition and Contract

From: Thomas J. Lauro
Commissioner of Environmental Facilities

Date: August 12, 2013

Re: Request for **Authority to Solicit Bids by Public Advertisement for**
Contract No. **EF-1307**
Inspection, repairs and upgrades to Digester Gas Flares #1, 2 & 3 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 the above referenced project. The work under this contract consists of providing all necessary labor, materials, parts and equipment required to service and repair digester gas flares #1, 2 & 3 at the Yonkers Joint Wastewater Treatment Plant.

The contract would be for an estimated construction duration of six (6) months.

The flares were damaged due to the effects of Superstorm Sandy on October 29 & 30, 2012. The storm surge resulted in river water entering plant facilities and caused extensive damage to the underground infrastructure due to water infiltration and the resulting salt-water effects. This Contract will include all the necessary repairs to inspect, repair and upgrade the flares and related controls to allow for system operation in manual and automatic modes.

The scope of work shall include the following: furnish all labor, materials, parts and equipment to inspect, adjust and upgrade digester gas flares #1, 2 & 3. The work includes conversion of the existing #3 unit to meet current requirements for standing pilot and a new stainless steel nozzle assembly, thermocouple and equipment stand. Also includes tune-up of controls to restore full automatic operation.

The objective of this contract is to ensure that the proper operation of digester gas flares at the Yonkers facility is restored and maintained. 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 maintaining satisfactory water quality.

Personnel from the Department of Environmental Facilities will manage and supervise the work performed by the selected Contractor. Verification by DEF is for payment and tracking purposes only and in no way relieves responsibility from the Contractor for completing the work as described herein. The Contractor will be responsible to comply with all applicable regulations and industry standards.

The work is fiscally responsible and ensures the health and safety of Westchester County residents. 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 enables the Department to carry out its basic mission to provide wastewater treatment and maintain satisfactory water and air quality.

Approval of the attached resolution is respectfully requested.

APPROVED BOARD OF ACQUISITION & CONTRACT - 09/12/2013 - JOMARY VIEIRA, SECRETARY

RESOLUTION

Upon a communication from the Commissioner of Environmental Facilities, be it hereby

RESOLVED, that the Commissioner of Environmental Facilities be, and he hereby is authorized to solicit bids by public advertisement for a duration of six (6) months contract:

Contract No. **EF-1307**

Inspection, repairs and upgrades to Varec digester gas Flares #1, 2 & 3 at the Yonkers Joint Wastewater Treatment Plant which were damaged during Superstorm Sandy.

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 100% 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)	