

55226

TO: Board of Acquisition and Contract
FROM: Vincent F. Kopicki, PE
Commissioner of Public Works and Transportation
DATE: February 14, 2017
SUBJECT: Request Authority to Obtain a Proposal and Negotiate a Fee with Savin Engineers, PC, in connection with Engineering Services for a Structural Rehabilitation Study, Sludge Truck Loading Bay, Yonkers Joint Water Resource Recovery Facility, Yonkers, New York (#17-900)

Authority of your Honorable Board is requested to obtain a proposal to negotiate a fee in connection with engineering services for a Structural Rehabilitation Study, Sludge Truck Loading Bay, Yonkers Joint Water Resource Recovery Facility, Yonkers, New York.

The objective of this project is to provide an evaluation for structural rehabilitation of the sludge truck loading bay at the Yonkers Joint Water Resource Recovery Facility ("YJWRRF"). When the truck loading bay of the Dewatering Facility at the YJWRRF was constructed, it was built around an existing pipe tunnel. The truck loading bay was constructed on a pile foundation, while the pipe tunnel was not constructed on a pile foundation. Differential settling has occurred recently which could potentially lead to interruptions in sludge related operations at YJWRRF. In order to correct this situation by developing a capital project for this work, an investigation is required first to establish the full scope and budget. The consultant shall evaluate the existing structural systems and identify the need for rehabilitation or replacement and provide recommendations for any necessary capital improvements including priorities, schedules and construction costs. This agreement will benefit the public as it will ensure that the operations at the YJWRRF are safe and environmentally compliant, enabling the Westchester County Department of Environmental Facilities to fulfill its basic mission of providing wastewater treatment and maintaining water quality, thereby promoting public health policies and laws.

On September 23, 2016, the Professional Prequalification Board was canvassed for the purpose of generating an eligible list of qualified firms to provide environmental facilities engineering services for under \$100,000. The Professional Prequalification Board approved a list of sixteen (16) qualified firms. As the fee is estimated to be less than \$100,000, on February 1, 2017 the Professional Selection Board reviewed this eligible list of qualified firms and selected the best three qualified firms to possibly perform said services. The three firms were:

1. Savin Engineers, PC
3 Campus Drive
Pleasantville, New York 10570
2. Charles A. Manganaro Consulting Engineers, PC
303 South Broadway, Suite 460
Tarrytown, New York 10591
3. D&B Engineers and Architects, PC
4 West Red Oak Lane, Suite 315
White Plains, New York 10604

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After careful consideration, the Professional Selection Board ranked the firm of Savin Engineers, PC as the number one firm suitable for this proposal for these professional services. Authorization to enter into an Agreement will be submitted to your Honorable Board when negotiations are satisfactorily completed. This selection process followed the requirements as outlined in the Rules of the Professional Prequalification and Selection Boards and the Laws of Westchester County.

This matter has been reviewed by the Deputy County Executive and the Commissioner of the Department of Environmental Facilities, and they are in concurrence.

I recommend adoption of the attached proposed Resolution.

VFK/LR/AS

RESOLUTION

Upon communication from the Commissioner of Public Works and Transportation, be it:

RESOLVED, that with the concurrence of the Professional Selection Board, approval is hereby granted to obtain a proposal and to negotiate a fee with Savin Engineers, PC, 3 Campus Drive, Pleasantville, New York 10570, for engineering services for a Structural Rehabilitation Study, Sludge Truck Loading Bay, Yonkers Joint Water Resource Recovery Facility, Yonkers, New York.

Agreement No. 17-900

Account to be Charged/Credited

Fund	Dept	Major Program, Program & Phase or Unit	Object/ Sub Object	Bond Act No.	Dollars
322	60	SW00200F	6120-03	N/A	

Budget Funding Year(s): 2017 Start Date: N/A End Date: N/A
 (must match resolution)

Funding Source: Tax Dollars: 100% County Contractor Federal I.D. No./
 State Aid: _____ Social Security No.: _____
 \$ _____ Federal Aid: _____ Vendor No.: _____
 (must match resolution) Other: _____ Encumbrance No.: _____