

31549

TO: Board of Acquisition and Contract
FROM: Jay T. Pisco, PE
Commissioner of Public Works and Transportation
DATE: January 7, 2013
SUBJECT: Request Authority to Obtain a Proposal and Negotiate a Fee with Malcolm Pirnie, Inc.,
In connection with Engineering Services for Post Storm Damage Assessment,
Yonkers Joint Wastewater Treatment Plant, Yonkers, New York (#12-931)

Authority of your Honorable Board is requested to obtain a proposal to negotiate a fee in connection with engineering services for Post Storm Damage Assessment, Yonkers Joint Wastewater Treatment Plant, Yonkers, New York.

The objective of this project is to provide professional engineering services associated with storm damage recently sustained at the Yonkers Joint Wastewater Treatment Plant (YJWWTP). Beginning on the evening of October 29, 2012, and continuing into the early morning of October 30, 2012, an unprecedented tidal surge along the Hudson River during Superstorm Sandy completely inundated the YJWWTP. Flooding of basements and tunnels throughout YJWWTP resulted in extensive damage to equipment and systems. A comprehensive assessment of the storm damage at YJWWTP is required at this time. The assessment shall include the following engineering services: (1) Cost estimating services; (2) Compiling vendor damage assessments; (3) Reviewing and evaluating vendor proposals and submittals, making recommendations for mitigation where appropriate; (4) Assisting with support documentation for Federal Emergency Management Agency (FEMA) project worksheets; (5) Instrumentation and Supervisory Control and Data Acquisition (SCADA) system damage assessment, rehabilitation and mitigation plan; (6) Preparing bid documents; and (7) Updating Operations and Maintenance (O&M) manuals and Computerized Maintenance and Management System (CMMS) as needed for equipment replaced in kind. This work is necessary in order to ensure the proper repair and rehabilitation of damaged infrastructure at YJWWTP. This agreement will benefit the public as it will ensure that the plant's operations are safe and environmentally compliant, thereby enhancing the health and general welfare of the residents of Westchester County.

On May 18, 2012, the Professional Prequalification Board was canvassed for the purpose of generating an eligible list of qualified firms to provide miscellaneous professional services for under \$100,000. The Professional Prequalification Board approved a list of twenty-one (21) qualified firms. As the fee is estimated to be less than \$100,000, on December 17, 2012 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. Malcolm Pirnie, Inc.
44 South Broadway, 15th Floor
White Plains, New York 10601
2. GHD Consulting Engineers, LLC
One Remington Park Drive
Cazenovia, New York 13035
3. HDR Engineering, Inc.
711 Westchester Avenue
White Plains, New York 10604

Board of Acquisition and Contract
Post Storm Damage Assessment
Yonkers Joint Wastewater Treatment Plant
Malcolm Pirnie, Inc.
Agreement No. 12-931
Page 2

After careful consideration, the Professional Selection Board ranked the firm of Malcolm Pirnie, Inc. 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.

It should be noted that the County anticipates reimbursement of some or all of the costs hereof from disaster assistance through FEMA.

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.

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 Malcolm Pirnie, Inc., 44 South Broadway, 15th Floor, White Plains, New York 10601, for engineering services for Post Storm Damage Assessment, Yonkers Joint Wastewater Treatment Plant, Yonkers, New York.

JTP/LR/AS

Agreement No. 12-931

Account to be Charged/Credited

Fund	Dept	Major Program, Program & Phase or Unit	Object/ Sub Object	Trust Account	Dollars
322	60	SY04301S	6120-03		

Budget Funding Year(s): 2013 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.: _____