

43882

TO: Board of Acquisition and Contract
FROM: Jay T. Pisco, PE
Commissioner of Public Works and Transportation
DATE: December 16, 2014
SUBJECT: Authority to Enter into Agreement #15-900
In the matter of Engineering Services in connection with the
Rehabilitation of Westchester Avenue, C.R. #71, City of White Plains, New York

Consultant: Henningson, Durham & Richardson Architecture and
Engineering, PC

Agreement Amount: \$79,428.00

Subconsultant Approval: MJ Engineering and Land Surveying, PC (MBE)
Soiltesting, Inc.

Authority of your Honorable Board is requested to enter into an Agreement in connection with the Rehabilitation of Westchester Avenue, C.R. #71, City of White Plains, New York. The consultant shall provide design services associated with this project. Design services shall include the preparation of construction contract documents (drawings and specifications), construction cost estimates, any required addenda, and a bid analysis including an evaluation of the bids to determine compliance with bidding requirements and whether the bidders are responsible so that the County may recommend award of the construction contracts. In addition, the consultant shall provide design services during construction consisting of shop drawing and submittal review, attendance at project meetings, periodic site visits and preparation of as-built drawings.

The objective of this project will be to rehabilitate Westchester Avenue, C.R. #71, in White Plains, New York. This work is necessary due to extensive deterioration of the roadway. The rehabilitation work shall include, but not be limited to, the following items: milling existing asphalt concrete pavement; filling and sealing joints and cracks; full depth pavement repairs; adjusting castings, catch basins, and utility structures; repairing catch basins; replacing all existing frames and grates; curb repair/replacement; replacing/upgrading traffic signal loops; bus stop improvements; replacing/upgrading curbed median islands; addressing drainage issues and roadside safety; resurfacing roadway with asphalt; and installing new pavement markings. This agreement will benefit the public as it will enhance the functionality of the roadway ensuring its safe use by the public, thus addressing the County Executive's priority area of Safety and Security.

Since the estimated fee for professional services was greater than \$100,000, in accordance with the Rules of the Professional Prequalification and Selection Boards, on October 24, 2013, a meeting of the Professional Prequalification Board was held to discuss the scope of work and request a list of qualified firms to provide the necessary services. The list was reviewed by the Professional Selection Board on November 26, 2013 whereby Ammann & Whitney Consulting Engineers, PC; Dolph Rotfeld Engineering, PC; Greenman-Pedersen, Inc.; Henningson, Durham & Richardson Architecture and Engineering, PC; and Lockwood, Kessler & Bartlett, Inc. were selected to possibly perform said services. On August 25, 2014, a request for proposal (RFP) was sent to the qualified firms and subsequently proposals were received on October 7, 2014.

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After reviewing the proposals, and based on the evaluation criteria set forth in the request for proposal, including technical merit and net cost, the Professional Selection Board at its meeting held November 12, 2014, selected Henningson, Durham & Richardson Architecture and Engineering, PC, 711 Westchester Avenue, White Plains, New York 10604, as the number one firm to perform engineering services in connection with the Rehabilitation of Westchester Avenue, C.R. #71, City of White Plains, New York, for a total fee of \$79,428.00, pursuant to an approved budget, which represents the best possible contract for the County.

In addition, Henningson, Durham & Richardson Architecture and Engineering, PC, has requested the utilization of the following subconsultants: MJ Engineering and Land Surveying, PC (Surveying and Mapping Services), 1533 Crescent Road, Clifton Park, New York 12065; and Soiltesting, Inc. (Pavement Coring Services), 90 Donovan Road, Oxford, Connecticut 06478.

The proposed has been reviewed and is judged to be responsive to the task at hand.

The Department of Public Works and Transportation will track scheduling and accomplishments by the consultant and perform on-site inspections to ensure the successful completion of this project.

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

I recommend adoption of the attached proposed Resolution.

ITP/RSD/AS

RESOLUTION

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

RESOLVED, that approval is hereby granted to enter into an Agreement with the firm of Henningson, Durham & Richardson Architecture and Engineering, PC, 711 Westchester Avenue, White Plains, New York 10604, for engineering services associated with the Rehabilitation of Westchester Avenue, C.R. #71, City of White Plains, New York. The consultant shall provide design services associated with this project. Design services shall include the preparation of construction contract documents (drawings and specifications), construction cost estimates, any required addenda, and a bid analysis including an evaluation of the bids to determine compliance with bidding requirements and whether the bidders are responsible so that the County may recommend award of the construction contracts. In addition, the consultant shall provide design services during construction consisting of shop drawing and submittal review, attendance at project meetings, periodic site visits and preparation of as-built drawings; and be it further

RESOLVED, that for services rendered in accordance with the consultant's proposal, a total compensation of \$79,428.00, shall be provided, pursuant to an approved budget; and be it further

RESOLVED, that the use of the following subconsultants also be approved: MJ Engineering and Land Surveying, PC (Surveying and Mapping Services), 1533 Crescent Road, Clifton Park, New York 12065; and Soiltesting, Inc. (Pavement Coring Services), 90 Donovan Road, Oxford, Connecticut 06478; and be it further

RESOLVED, that the Agreement shall commence upon the consultant's receipt of written notice from the Commissioner of Public Works and Transportation or his designee and that the completion date shall be December 31, 2018; and be it further

RESOLVED, that the County Executive or his duly authorized designee is hereby authorized and empowered to execute any and all documents necessary or appropriate to effectuate the purposes hereof.

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Account to be Charged/Credited

Fund	Dept	Major Program, Program & Phase or Unit	Object/ Sub Object	Bond Act No.	Dollars
366	46	RB16401E	6120-03	BA #197-2013	\$ 79,428.00

Budget Funding Year(s): 2015 Start Date: 01/31/2015 End Date: 12/31/2018
 (must match resolution)

Funding Source: Tax Dollars: 100% County Contractor Federal I.D. No./
 State Aid: _____ Social Security No.: _____
\$79,428.00 Federal Aid: _____ Vendor No.: _____
 (must match resolution) Other: _____ Encumbrance No.: _____

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City of White Plains, New York
Henningson, Durham & Richardson Architecture and Engineering, PC

List of Respondents

Henningson, Durham & Richardson Architecture and Engineering, PC \$ 79,428.00
711 Westchester Avenue
White Plains, New York 10604
(914) 993-2046

Greenman-Pedersen, Inc. \$ 115,000.00
325 West Main Street
Babylon, New York 11702
(631) 587-5060

APPROVED BOARD OF ACQUISITION & CONTRACT - 01/15/2015 - JOMARY VIEIRA, SECRETARY