

47344

TO: Board of Acquisition and Contract
FROM: Jay T. Pisco, PE
Commissioner of Public Works and Transportation
DATE: June 16, 2015
SUBJECT: Authority to Enter into Agreement #15-937
In the matter of Engineering Services in connection with the
Irrigation System Rehabilitation, Dunwoodie Golf Course, Yonkers, New York

Consultant: Langan Engineering, Environmental, Surveying and Landscape
Architecture, DPC

Agreement Amount: \$192,700.00

Subconsultant Approval: James Barrett Associates, LLC

Authority of your Honorable Board is requested to enter into an Agreement in connection with the Irrigation System Rehabilitation, Dunwoodie Golf Course, Yonkers, 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 make improvements to Dunwoodie Golf Course which is one of six 18-hole courses owned and operated by the Westchester County Department of Parks, Recreation and Conservation. Dunwoodie is a 5,778 yard, Par 70 course situated on 126 acres in Yonkers. At this time, improvements are required to the irrigation system. This work is necessary due to broken pipes, system failures, and the existing pumps not producing the volume of water required to maintain healthy tees, greens and fairways. The rehabilitation work shall include, but not be limited to, the following items: replacement of pumps, piping, valves, sprinkler heads, controls, and associated irrigation system components. This agreement will benefit the County parks and recreation program as it will maintain the health of the grounds ensuring its safe continued use by the public, thus addressing the County Executive's priority area of Best Management Practices and Infrastructure.

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 23, 2014, 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 12, 2014 whereby BBS Architects, Landscape Architects, and Engineers, PC; Dvirka and Bartilucci Consulting Engineers; Eberlin & Eberlin, PC; French & Parrello Associates, PA; Henningson, Durham & Richardson Architecture and Engineering, PC; Langan Engineering, Environmental, Surveying and Landscape Architecture, DPC; Maser Consulting PA; and TRC Engineers, Inc. were selected to possibly perform said services. On March 26, 2015, a request for proposal (RFP) was sent to the qualified firms and subsequently three (3) proposals were received on April 30, 2015.

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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 June 3, 2015, selected Langan Engineering, Environmental, Surveying and Landscape Architecture, DPC, 707 Westchester Avenue, Suite 304, White Plains, New York 10604, as the number one firm to perform engineering services in connection with the Irrigation System Rehabilitation, Dunwoodie Golf Course, Yonkers, New York, for a total fee of \$192,700.00, pursuant to an approved budget, which represents the best possible contract for the County.

In addition, Langan Engineering, Environmental, Surveying and Landscape Architecture, DPC has requested the utilization of the following subconsultant: James Barrett Associates, LLC (Irrigation System Design), P.O. Box 155, Roseland, New Jersey 07068.

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 Parks, Recreation and Conservation, and they are in concurrence.

I recommend adoption of the attached proposed Resolution.

JTP/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 Langan Engineering, Environmental, Surveying and Landscape Architecture, DPC, 707 Westchester Avenue, Suite 304, White Plains, New York 10604, for engineering services associated with the Irrigation System Rehabilitation, Dunwoodie Golf Course, Yonkers, 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 \$192,700.00, shall be provided, pursuant to an approved budget; and be it further

RESOLVED, that the use of the following subconsultant also be approved: James Barrett Associates, LLC (Irrigation System Design), P.O. Box 155 Roseland, New Jersey 07068; 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, 2019; 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
	372	42	RGC1403E	6120-03	BA #209-2013	\$ 192,700.00

Budget Funding Year(s): 2015 Start Date: 07/31/2015 End Date: 12/31/2019
 (must match resolution)

Funding Source: Tax Dollars: 100% County Contractor Federal I.D. No. /
 State Aid: _____ Social Security No.: _____
\$192,700.00 Federal Aid: _____ Vendor No.: _____
 (must match resolution) Other: _____ Encumbrance No.: _____