

**84371**

**TO:** Board of Acquisition and Contract  
**FROM:** Hugh J. Greechan, Jr., PE  
Commissioner of Public Works and Transportation  
**DATE:** April 20, 2021  
**SUBJECT:** Authority to Enter into Agreement #21-910 in the matter of Engineering Services in connection with Living Shoreline Restoration, Edith G. Read Wildlife Sanctuary, Rye, New York  
**Consultant:** SLR Engineering, Landscape Architecture and Land Surveying, P.C.  
**Agreement Amount:** \$207,065.00

Authority of your Honorable Board is requested for the County of Westchester ("County") acting by and through its Department of Public Works and Transportation ("Department") to enter into Agreement No. 21-910 ("Agreement") with SLR Engineering, Landscape Architecture and Land Surveying, P.C. ("Consultant"), 231 Main Street, Suite 102, New Paltz, New York 12561, in connection with engineering services for Living Shoreline Restoration, Edith G. Read Wildlife Sanctuary, Rye, 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 provide for the construction of a living shoreline and artificial reef along the Long Island Sound shoreline adjacent to the Edith G. Read Wildlife Sanctuary and Playland Park. The living shoreline and artificial reef is intended to be a long term best management practice to reduce the effects of wave action, stabilize the coast, provide areas for tidal wetland migration, and provide additional habitat. The Living Shoreline Restoration shall include, but not be limited to, the following design elements: regrading of shore, unsuitable material removal and off-site disposal, control of water during tidal cycles and storm events, pedestrian control and safety management, artificial shellfish reef boulder sill construction, tidal marsh establishment, coastal berm construction, and the complete vegetative restoration of the site through planting of native trees, shrubs, and tubelings. This Agreement will benefit the public as it mitigates the impacts of excessive sedimentation and stormwater pollutants on the Long Island Sound, thereby enhancing the aesthetic, recreational and ecological values of the area which promotes public health policies and laws.

On December 14, 2020, the Professional Prequalification Board was canvassed for the purpose of generating an eligible list of qualified firms to provide engineering services for this project. The Professional Prequalification Board approved a list of six (6) qualified firms. As the fee is estimated to be less than \$250,000, the list was reviewed by the Professional Selection Board on February 1, 2021, whereby three firms were selected to possibly perform said services.

By Resolution approved March 18, 2021, your Honorable Board authorized the County to negotiate with the Consultant and a proposal was submitted for engineering services for Living Shoreline Restoration, Edith G. Read Wildlife Sanctuary, Rye, New York, for a total fee of \$207,065.00, pursuant to an approved budget.

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Agreement No. 21-910  
Living Shoreline Restoration, Edith G. Read Wildlife Sanctuary  
SLR Engineering, Landscape Architecture and Land Surveying, P.C.  
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The Department will track scheduling and accomplishments by the Consultant and perform on-site inspections to ensure the successful completion of this project.

Proposed form of Resolution to accomplish the foregoing is attached hereto.

HJG/RSD/as

# RESOLUTION

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

RESOLVED, that approval is hereby granted for the County of Westchester (“County”) acting by and through its Department of Public Works and Transportation (“Department”) to enter into Agreement No. 21-910 (“Agreement”) with the firm of SLR Engineering, Landscape Architecture and Land Surveying, P.C. (“Consultant”), 231 Main Street, Suite 102, New Paltz, New York 12561, in connection with engineering services for Living Shoreline Restoration, Edith G. Read Wildlife Sanctuary, Rye, 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 \$207,065.00 shall be provided, pursuant to an approved budget; 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, 2025; 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.

Agreement No. 21-910

Account to be Charged/Credited

| Fund | Dept | Major Program, Program & Phase or Unit | Object/ Sub Object | Trust Account | Dollars       |
|------|------|--|--------------------|---------------|---------------|
| 263  | 19   | 801G                                   | 4380               | T-801         | \$ 207,065.00 |
|      |      |  |                    |               |               |
|      |      |  |                    |               |               |

Budget Funding Year(s): 2021 Start Date: 05/15/21 End Date: 12/31/25  
 (must match resolution)

Funding Source: Tax Dollars: \_\_\_\_\_ Contractor Federal I.D. No./  
 State Aid: 100% State Social Security No.: \_\_\_\_\_  
\$207,065.00 Federal Aid: \_\_\_\_\_ Vendor No.: \_\_\_\_\_  
 (must match resolution) Other: \_\_\_\_\_ Encumbrance No.: \_\_\_\_\_