

TOWN OF PALM BEACH

Information for Town Council Meeting on: May 8, 2018

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

FROM: H. Paul Brazil, P. E., Director of Public Works

RE: Award Bid No. 2018-19 and Approve a Construction Contract for the Irrigation Improvements on Royal Palm Way from the Royal Park Bridge East to South Ocean Boulevard
Accelerated Capital Improvement Program - Phase 2
Resolution No. 43-2018

DATE: April 13, 2018

STAFF RECOMMENDATION

Town staff recommends that Town Council approve Resolution No. 43-2018 awarding Bid No. 2018-19 and approving a construction contract to Treasure Coast Irrigation and Landscape LLC., for the Irrigation Improvements Project on Royal Palm Way from the Royal Park Bridge east to South Ocean Boulevard, in the amount of \$183,685.77 and establishing a construction phase budget of \$204,000, including contingency.

GENERAL INFORMATION

The design of the Irrigation Improvements on Royal Palm Way was originally to be funded within the General Capital, Pay-As-You-Go fund. Staff was able to identify available funding within Accelerated Capital Improvement Program Phase 2 (ACIP 2) for the construction phase of the Irrigation Improvement project. At the request of staff, during the Fiscal Year 2018 budget development process, the Town Council authorized transferring this project to the ACIP 2 fund.

The existing irrigation system on Royal Palm Way from the Royal Park Bridge east to the South Ocean Boulevard is currently made up of multiple battery operated controllers, multiply water service points, a pipe system that consist of a variety of materials that date back over 20 years. Also, there are no drawings that identify the components or location of the existing irrigation system. These improvements will provide the Town with a smart irrigation system that is controlled and monitored from one source point and will reduce water usage and cost. The piping will be consistent in material and size, providing uniform sprinkler coverage, and includes bubblers for the trees. Construction Phase Engineering Services will be completed by Town staff. An additional benefit of the construction is as-builts drawings will be provided which establishes the necessary information for long term operation and maintenance.

FUNDING/FISCAL IMPACT

Funding for this project is fully contained within the Town's Accelerated Capital Improvement Program, Phase 2.

PURCHASING REVIEW

This item has been reviewed by the Purchasing Division and approved as recommended. A total of 455 irrigation firms were notified of the Invitation to Bid, of which, 18 pulled plan holders of the documents. The bid was advertised in the websites OnDemand and Public Purchase in addition to published in the Palm Beach Post.

TOWN ATTORNEY REVIEW

This Resolution has been reviewed and approved by the Town Attorney for legal form and sufficiency.

Attachments

cc: Eric Brown, P.E., Assistant Director of Public Works
Jane La Clainche, Finance Director
Patricia Strayer, P.E., Town Engineer
Jason Debrincat, P.E., Senior project Engineer
Michael Roach, P.E., Project Engineer
Dean Mealy, Purchasing Manager