TOWN OF PALM BEACH

Information for Town Council Meeting on: February 13, 2018

TO: Mayor and Town Council

VIA: Thomas G. Bradford, Town Manager

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

RE: Approve a Purchase Order for Construction Phase Engineering Services for the

D-4 Stormwater Pump Station Outfall Rehabilitation

Resolution No. 12-2018

DATE: January 12, 2018

STAFF RECOMMENDATION

Town staff recommends that Town Council approve Resolution No. 12-2018, approving a purchase order for Construction Phase Engineering Services to Mock, Roos, and Associates, Inc. (MRA), for the D-4 Stormwater Pump Station Outfall Rehabilitation in the amount of \$33,190 and establishing a Construction Phase Engineering Services Budget of \$37,000.

GENERAL INFORMATION

The D-4 and D-10 Pump Station Improvements Project included many upgrades and repairs to the existing stormwater pump stations in the north-end of the Town. Towards the end of the project, access into the over 300 feet of outfall piping at the D-4 pump station was obtained and the pipe was assessed. It was then determined that the pipe's deteriorating condition needed to be addressed within a separate project.

Construction to rehabilitate the outfall pipe is planned to begin during the 2018 construction season. The construction award recommendation, for Quadex Lining Systems, LLC, was approved at the November 14, 2017 Town Council meeting.

MRA's construction phase scope of work will include engineering plan updates, shop drawing reviews, site visits, maintaining daily reports, progress photos, review of contractor pay applications and change orders, attending meetings, assisting Town staff with onsite observations, inspections, and permit certification.

Staff has reviewed and negotiated the MRA proposal and recommends approving a purchase order for Construction Phase Engineering Services with MRA, in the amount of \$33,190 for the scope identified in their proposal. Staff also recommends a contingency of \$3,810 for a total Construction Phase Engineering Services Budget of \$37,000.

FUNDING/FISCAL IMPACT

Funding for this project is fully contained within the Accelerated Capital Improvement Program-Phase 2.

PURCHASING REVIEW

This item has been reviewed by the Purchasing Division and approved as recommended.

TOWN ATTORNEY REVIEW

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

Attachments

cc: Jane Struder, Director of Finance

Eric Brown, P.E., Assistant Director of Public Works

Patricia Strayer, P.E., Town Engineer

Jason Debrincat, P.E., Senior Project Engineer

Jeffrey Sanon, P.E., Project Engineer

Chassler Holm, Acting Water Resources Division Manager

Dean Mealy, Purchasing Manager