



Town of Miami Lakes Memorandum

To: Honorable Mayor & Councilmembers

From: Edward Pidermann, Town Manager

Subject: Award of a Work Order for Professional Engineering Services for the NW 83rd Place Drainage Improvement Project

Date: October 20, 2020

Recommendations:

It is recommended that the Town Council authorize the Town Manager to execute a work order with Kimley-Horn and Associates, Inc. ("KHA") for professional engineering services, in an amount not to exceed \$49,430.20, under existing Contract 2017-32 for Continuing Civil Engineering Services for Miscellaneous Projects. Funds for this work order are budgeted from the Capital Improvement Fund in Fiscal Year 2020-21.

Background:

In 2012, the Town updated its Stormwater Master Plan and identified NW 83rd Place from NW 158th Terrace to NW 162nd Street as a location for drainage improvements. Subsequently, in 2014, the Town installed 500 linear feet of 24 inch exfiltration pipe as part of the drainage improvements on this street.

In 2017, the Town received flooding reports, particularly during the months of June and July which showed rainwater had reached garage doors of properties located at 15960 and 16000 NW 83rd Place. Since then, Town Staff has noticed continued street flooding on NW 83rd Place during heavy and subsequent rainfall events.

At the second budget hearing held on September 22, 2020, the Town Council directed Staff to address the flooding concerns, and allocated available funds for the design and construction of additional drainage infrastructure on NW 83rd Place. Staff has contacted KHA, and has obtained a proposal for design and permitting of drainage improvements.

Therefore, Town Staff recommends approval of the work order to KHA for professional engineering services for the design and construction plans for drainage improvements along NW 83rd Place.

Attachments:

Consultant Work Order Proposal
Resolution