

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: March 13, 2018 Consent [X] Regular [ ]  
Public Hearing [ ]

Department: Water Utilities Department

I. EXECUTIVE BRIEF

**Motion and Title:** Staff recommends motion to approve: a Contract with Carrick Contracting Corporation (Contract) for the Morikami Pump Station Antenna Tower in the amount of \$219,692.

**Summary:** On December 5, 2017, two (2) bids were received to furnish and install the Morikami Pump Station Antenna Tower (Project). The Project includes furnishing and installation of an antenna that will be used to read approximately 30,000 Advanced Metering Infrastructure (AMI) water meters west of Delray Beach and Boca Raton. Carrick Contracting Corporation was determined to be the lowest responsive and responsible bidder in the amount of \$219,692. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15% overall. The Contract provides for SBE participation of 20.938% overall. Carrick Contracting Corporation is headquartered in Palm Beach County. The Project is included in the Water Utilities Department FY18 Budget (WUD Project No. 16-045) District 5 (MJ)

**Background and Justification:** The Morikami Pump Station Antenna Tower will be used to read approximately 30,000 Advanced Metering Infrastructure (AMI) water meters. The Morikami Pump Station was constructed in 1988 and includes a 2-million-gallon water storage tank and pump station located in Morikami Park west of Delray Beach. Zoning approval was granted for a 99-foot accessory radio tower under Petition No. 88-60, amendment ZZR 2016-0179. The monopole tower will be approximately 88-feet high with an additional 11' high 2.8" diameter antenna for a total height of 99-feet. The surrounding area is heavily wooded thereby minimizing visual impact.

**Attachments:**

1. Four (4) Originals of Contract
2. Location Map
3. Engineer's Recommendation & Bid Tabulation Sheet
4. SBE Compliance Review
5. Insured Summary Report from ITS

Recommended By: Jim Stiles Department Director Date: 2-14-18

Approved By: [Signature] Deputy County Administrator Date: 2/22/18

