

RESOLUTION NO. 2017-280

A RESOLUTION AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO EXECUTE A WORK AUTHORIZATION WITH REISS ENGINEERING, INC. FOR PROFESSIONAL ENGINEERING SERVICES TO CONDUCT A DISTRIBUTION WIDE WATER QUALITY OPTIMIZATION ANALYSIS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of Coconut Creek (City) receives potable water from Broward County through three interconnects; and

WHEREAS, the City boosts the disinfectant level, as necessary, at both water storage tank locations; and

WHEREAS, the City desires to investigate opportunities to optimize the City distribution system operation, including water quality; and

WHEREAS, the scope of work outlines the work elements needed to develop said optimization of water quality in the distribution system; and

WHEREAS, City staff recommends that Reiss Engineering, Inc., a consulting firm on the City's rotating list selected through the Consultants Competitive Negotiations Act (CCNA) RFQ No. 11-19-14-10 with an existing agreement dated January 22, 2015, conduct a distribution wide water quality optimization at a cost of \$84,450.00.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF COCONUT CREEK, FLORIDA:

Section 1: That the foregoing "WHEREAS" clauses are hereby ratified and confirmed as being true and correct and are hereby made a specific part of this Resolution. All Exhibits attached hereto are incorporated herein and made a specific part of this Resolution.

Section 2: That the City Commission has reviewed and hereby approves the aforesaid Distribution Wide Water Quality Optimization Work Authorization.

Section 3: That the City Manager, or designee, is hereby authorized to execute the Distribution Wide Water Quality Optimization Work Authorization between the City of Coconut Creek and Reiss Engineering, Inc.

Section 4: That if any clause, section, other part or application of this Resolution is held by any court of competent jurisdiction to be unconstitutional or invalid, in part or in application, it shall not affect the validity of the remaining portion or applications of this Resolution.

Section 5: That this Resolution shall be in full force and effect immediately upon its adoption.

Adopted this 26th day of October, 2017.

Rebecca A. Tooley, Mayor

Attest:

Leslie Wallace May, City Clerk

Tooley	<u>Aye</u> _____
Rydell	<u>Aye</u> _____
Sarbone	<u>Aye</u> _____
Belvedere	<u>Aye</u> _____
Welch	<u>Aye</u> _____