



Legislation Details (With Text)

File #: R-2020-036 **Version:** 1 **Name:** ATP CTA 20-01 Sewer Isolation Valve & Flowmeter Park&Taft
Type: Resolution **Status:** Passed
File created: 1/8/2020 **In control:** Department of Public Utilities
On agenda: 2/5/2020 **Final action:** 2/5/2020

Title: A Resolution Of The City Commission Of The City Of Hollywood, Florida, Authorizing The Appropriate City Officials To Issue An Authorization To Proceed For Work Order No. CTA 20-01 With Craven Thompson & Associates, Inc. To Provide Professional Engineering Services For Design And Construction Services Related To The Sanitary Sewer System Isolation Valve And Flowmeter At Park Road And Taft Street, In An Amount Not To Exceed \$69,532.44.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 01 Resolution - CTA 20-01 Sewer Isolation Valve and Flowmeter at Park RD and Taft ST.pdf, 2. 02 ATP CTA 20-01 - Craven Thompson _ \$69,532.44.pdf, 3. 03 Proposal - CTA 20-01 Sewer Isolation Valve and Flowmeter at Park RD and Taft ST.pdf, 4. 04 R-2017-284 (Executed).pdf, 5. 05 R-2017-284 Professional Services Agreement (Executed).pdf, 6. TermSheetATPCRAVENPROFSERVSANITARYSEWERSYSTEM.pdf, 7. BIS 20-076.pdf

Date	Ver.	Action By	Action	Result
2/5/2020	1	Regular City Commission Meeting	adopt	Pass

A Resolution Of The City Commission Of The City Of Hollywood, Florida, Authorizing The Appropriate City Officials To Issue An Authorization To Proceed For Work Order No. CTA 20-01 With Craven Thompson & Associates, Inc. To Provide Professional Engineering Services For Design And Construction Services Related To The Sanitary Sewer System Isolation Valve And Flowmeter At Park Road And Taft Street, In An Amount Not To Exceed \$69,532.44.

Staff Recommends: Approval of the attached Resolution.

Explanation:

The City's sewer collection system consists of sewer gravity system and sewer force main system.

There are a limited number of existing isolation valves in the sewer force main system, which make it extremely difficult to shut down isolated areas when maintenance, repair and connection to the system is required.

The Department of Public Utilities staff evaluated the existing sewer force main system and

has determined that it is necessary to install a total of 12 additional isolation valves and 11 flowmeters in the force main system in order to improve the operation and maintenance of the system.

The Department of Public Utilities staff has determined that it is necessary to install an isolation valve and a flowmeter near the intersection of Park Road and Taft Street to address the isolation of Emerald Hills area as the first sewer system isolation valve and flowmeter project.

Craven Thompson & Associates, Inc. and the City currently have a Professional Services Agreement for General Engineering Consulting Services for water, sewer, reuse and stormwater infrastructure projects which was approved by the City Commission pursuant to Resolution No. R-2017-284 on September 20, 2017.

The Department of Public Utilities staff requested a proposal from Craven Thompson & Associates, Inc. to provide professional engineering services related to the design, permitting, bidding, and construction services for the Sanitary Sewer System Isolation Valve and Flowmeter at Park Road and Taft Street project.

The agreement has a provision for insurance and indemnification that meets the City's requirements and gives the City the right to terminate for convenience.

The Department of Public Utilities recommends that the City Commission authorize the appropriate City officials to issue the attached Authorization to Proceed for work order number CTA 20-01 with Craven Thompson & Associates, Inc. in an amount not to exceed \$69,532.44.

Funding was included in the FY 2020 Capital Improvements Program that was approved pursuant to Resolution No. R-2019-284.

Funding is available in account number 442.409901.53600.531210.001296.000.000.

The consultant will complete the proposed professional engineering services in approximately twelve months.

Recommended for inclusion on the agenda by:
Clece Aurelus, Engineering Support Services Manager, Department of Public Utilities
Vivek Galav, Director, Department of Public Utilities
Gus Zambrano, Assistant City Manager/Sustainable Development