

CITY OF HOUSTON - CITY COUNCIL

Meeting Date: District G, District I Item Creation Date: 9/9/2020

HPW - 20MEM39 Contract Award / Vaca Underground Utilities, Inc.

Agenda Item#:

Background:

SUBJECT: Contract Award for Force Main Renewal and Replacement for Tanya Circle, Old Stone Trail and Plum Creek Lift Stations.

RECOMMENDATION: Award a Construction Contract to Vaca Underground Utilities, Inc. for Force Main Renewal and Replacement for Tanya Circle, Old Stone Trail and Plum Creek Lift Stations and appropriate funds.

PROJECT NOTICE/JUSTIFICATION: This project is part of the City's Capital Improvement Plan (CIP) for Wastewater Facilities to upgrade its lift station facilities and is required to meet compliance with regulatory requirements.

The work to be performed under this contract award is necessary to maintain compliance with Houston's proposed wastewater consent decree with EPA and TCEQ.

DESCRIPTION/SCOPE: This project consists of the installation of new gravity sewers, force mains and appurtenances within the City's right-of-way, HCFCD property and easements throughout the project limits. The Contractor will be required to install and maintain tree protection measures, storm water management devices and traffic control for the duration of the project. The Contract duration for this project is 330 calendar days. This project was designed by KIT Professionals, Inc.

LOCATION: The project areas are in Council District "G" and Council District "I" ,and general locations are described as shown in the table below:

Council District	Area	Description
G	Tanya Circle FM	From Tanya Circle crossing Buffalo Bayou to
		Bayou Pkwy along Trail Ville Drive
G	Old Stone Trail FM	From Old Stone Trail crossing Buffalo Bayou south to near the intersection of Bayou Pkwy and Trail Ville Dr
I	Plum Creek FM	Near the intersection of IH 610 South Loop E. Freeway and Old Galveston Road

BIDS: This project was advertised for bidding on June 12, 2020. Bids were received on July 9, 2020. The six (6) bids are as follows:

1. 2. 3.	Bidder Vaca Underground Utilities, Inc. AR TurnKee Construction Company Inc. TCH Directional Drilling	Bid Amount \$1,002,769.50 \$1,236,184.00 \$1,378,705.42
4. 5. 6.	Resicom, Inc. DL Glover Inc T Construction LLC	\$1,493,642.00 \$1,498,743.00 \$1,649,579.00

AWARD: It is recommended that this construction contract be awarded to Vaca Underground Utilities, Inc. with a low bid of \$1,002,769.50 and Addenda Numbers 1 and 2 be made a part of this Contract.

PROJECT COST: The total cost of this project is \$1,159,046.46 to be appropriated as follows:

· Bid Amount	\$1,002,769.50
· Contingencies	\$50,138.48
· Testing Services	\$56,000.00
· CIP Cost Recovery	\$50,138.48

Testing Services will be provided by Terracon Consultants, Inc. under a previously approved contract.

HIRE HOUSTON FIRST: The proposed contract requires compliance with the City's 'Hire Houston First' (HHF) ordinance that promotes economic opportunity for Houston business and supports job creation. In this case company Vaca Underground Utilities, Inc.is a designated HHF company, but they were the successful awardee without application of the HHF preference.

PAY OR PLAY PROGRAM: The proposed contract requires compliance with the City's 'Pay or Play' ordinance regarding health benefits for employees of City contractors. In this case, the Contractor provides health benefits to eligible employees in compliance with City policy.

M/WSBE PARTICIPATION: The contractor has submitted the following proposed program to satisfy the 13% MBE goal and 7% WBE goal for this project.

1.	MBE - Name of Firms Reyes Pineda Construction Inc. DBA R P Construction	Work Description Sanitary Force Main	Amount \$ 60,166.17	% of Contract 6.00%
2.	R. Miranda Trucking & Construction, LLC, DBA R. Miranda Trucking	Trucking	\$ 70,193.86	7.00% 13.00%
		TOTAL	\$130,360.03	13.00%
	WBE - Name of Firms	Work Description	<u>Amount</u>	% of Contract
1.	KMA Contractors Services Inc.	Project construction management	\$ 70,193.86	7.00%
	IIIC.	TOTAL	\$ 70,193.86	7.00%

FISCAL NOTE: No significant Fiscal Operating impact is anticipated as a result of this project.

All known rights-of-way, easements and/or right-of-entry required for the project have been acquired.

DocuSigned by:

10/15/2020

Carol Ellinger Haddock, P.E., Director

Houston Public Works

WBS No. R-000035-011B-4

Amount of Funding:

\$1,159,046.46 - Fund No. 8500 - Water and Sewer System Consolidated Construction Fund

Contact Information:

R. Jeff Masek, P.E., CCM Assistant Director, Capital Projects

Phone: (832) 395-2387

ATTACHMENTS:

Description	Туре
SAP Documents	Financial Information
Maps	Backup Material
OBO Documents (Doc 470, HHF, Vendor Info Sheets, and Letters of Intent)	Backup Material
Form B - Fair Campaign Ord.	Backup Material
Ownership Information Form (doc 0455) and Tax Report	Backup Material
Pay or Play (POP 1-3)	Backup Material
Bid Extension	Backup Material
Form 1295	Backup Material
Bid Tabulations	Backup Material