



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

ALL

Item Creation Date: 10/7/2019

HPW - 20WWO889 Contract Award/Quadex Lining Systems, LLC

Agenda Item#:

Background:

SUBJECT: Contract Award for Sanitary Sewer Rehabilitation by Cured-In-Place Pipe Method (LDS).

RECOMMENDATION: (Summary) Accept low bid, award construction contract, and appropriate funds.

SPECIFIC EXPLANATION: This project is part of the Neighborhood Sewer Rehabilitation Program and is required to renew/replace various deteriorated neighborhood collection systems throughout the City. The project involves sanitary sewer rehabilitation by cured-in-place pipe method. The purpose is to reduce sanitary sewer overflows, which is accomplished by renewal/rehabilitation of deteriorated collection systems.

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 sanitary sewer rehabilitation by cured-in-place pipe method. The contract duration for this project is 730 calendar days.

LOCATION: The project area is generally bounded by the City Limits.

BIDS: Three (3) bids were received on August 08, 2019 for this project as follows:

	<u>Bidder</u>	<u>Bid Amount</u>
1.	Quadex Lining Systems, LLC	\$4,621,476.26
2.	PM Construction & Rehab, LLC dba IPR South Central	\$4,703,597.74
3.	T Construction, LLC	\$5,017,382.92

AWARD: It is recommended that this construction contract be awarded to Quadex Lining Systems, LLC, with a low bid of \$4,621,476.26.

PROJECT COST: The total cost of this project is \$4,897,550.00 to be appropriated as follows:

Bid Amount	\$4,621,476.26
Contingencies	\$231,073.74
Engineering Testing Services	\$45,000.00

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

HIRE HOUSTON FIRST: Hire Houston First does not apply to this expenditure, because it involves the use of federal funds and is subject to specific procurement rules of the federal government.

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/W/SBE PARTICIPATION: The contractor has submitted the following proposed program to satisfy the 19.44% MBE goal, and 9.17% WBE goal for this project.

<u>MBE – Name of Firm</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
MMG Contractors, LLC	Point Repairs	\$509,810.00	11.03%
Chief Solutions, Inc.	CCTV	\$435,716.00	9.43%
	MBE TOTAL	\$945,526.00	20.46%
<u>WBE – Name of Firm</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
BUKU Contractor's Supply, LLC	Supplier	\$424,000.00	9.17%
	WBE TOTAL	\$424,000.00	9.17%

FISCAL NOTE:

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

All known rights-of-way and easements required for this project have been acquired.



Carol Ellinger Haddock, P.E.
 Director
 Houston Public Works

WBS# R-002013-0056-4

File No. WW4258-79

Amount of Funding:

\$4,897,550.00 from Water and Sewer System Consolidated Construction Fund No. 8500. This project is eligible for low interest funding through a State Revolving Fund (SRF) Equivalency loan.

Contact Information:

Shannon Dunne
 Senior Assistant Director
 Phone: (832) 395-5036

ATTACHMENTS:

Description	Type
SAP Documents	Financial Information
Map	Backup Material
00452 - Contractor Submission List Campaign Finance Ordinance Form B	Backup Material
00455 -Affidavit of Ownership and Tax Report	Backup Material
Form 1295 - Certificate of Interested Parties	Backup Material
OBO Documents	Backup Material
POP Documents	Backup Material
Bid Tabulation	Backup Material
Bid Extension Letter	Backup Material