



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District C

Item Creation Date: 5/5/2022

HPW – 20PK39 Contract Award / Main Lane Industries, Ltd.

Agenda Item#:

Background:

SUBJECT: Contract Award for a 72-Inch Water Line along Kipling, Woodhead and Branard from Mt. Vernon to Greenbriar.

RECOMMENDATION: Award a Construction Contract to Main Lane Industries, Ltd. for a 72-Inch Water Line along Kipling, Woodhead and Branard from Mt. Vernon to Greenbriar and appropriate funds.

PROJECT NOTICE/JUSTIFICATION: This program is required to comply with Harris-Galveston Subsidence District requirement and to implement City's regionalization plan. This program is part of the City's long range water supply plan. The project is a combination of water line construction, public utility adjustments, and pavement replacement.

DESCRIPTION/SCOPE: This project consists of the installation of a 72-inch Water Line by open cut and trenchless construction methods along Kipling, Woodhead and Branard from Mt. Vernon to Greenbriar. The work also consists of the following: rehabilitation and replacement/adjustments of water, sewer, and storm sewer utilities, traffic signals replacement, reconstruction of roadways, sidewalks, and wheelchair ramps, associated traffic control plans, stormwater pollution prevention plans, tree protection, and condition assessment of an existing 66-inch water line. The Contract duration for this project is 705 calendar days. This project was designed by Lockwood, Andrews and Newnam, Inc.

LOCATION: The project area is generally bound by Kipling Street on the north, Richmond Street on the south, Mt. Vernon Street on the east and Greenbriar Street on the west.

PROPOSAL: This project was advertised for competitive sealed proposals on February 11, 2022. Proposals were received on March 17, 2022. The proposals received are as follows:

	<u>Proposer</u>	<u>Proposer Bid Price</u>
1.	Main Lane Industries, Ltd.	\$30,986,220.00
2.	Reytec Construction Resources, Inc.	\$32,360,795.00
3.	Harper Brothers Construction, LLC.	\$37,320,791.51

AWARD: A Selection Committee was comprised of members from Houston Public Works - Facilities Delivery Line, Houston Water, Houston Airport System, and General Services Department. The Selection Committee reviewed the proposals and recommended that this construction contract be awarded to Main Lane Industries, Ltd. based on their Financial Capabilities, Experience, Safety, Key Personnel, Team Structure, Project Schedule, QA/QC, Project Controls, Litigation, Environmental and Hire Houston First Designation with a total proposal bid price of \$30,986,220.00.

PROJECT COST: The total cost of this project is \$36,695,200.00 to be appropriated as follows:

Bid Amount	\$30,986,220.00
Contingencies	\$ 1,549,311.00
Testing Services	\$ 615,000.00
CIP Cost Recovery	\$ 1,549,338.60
Construction Management	\$ 1,049,030.40
Construction Phase Engineering Services	\$ 946,300.00

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

Construction Management Services will be provided by Project Surveillance, Inc. under a previously approved contract.

Construction Phase Engineering Services will be provided by Lockwood, Andrews and Newnam, 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 Main Lane Industries, Ltd. 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 12.00% MBE goal, 5.00 % WBE goal.

<u>MBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. Castec Construction, LLC	Concrete Pavement Pipeline install	\$ 3,718,346.40	12.00%
TOTAL		\$ 3,718,346.40	12.00%

<u>WBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. T & T Trucking	Trucking	\$ 774,655.50	2.50%
2. Access Data Supply, Inc.	Supplier	\$ 774,655.50	2.50%
TOTAL		\$ 1,549,311.00	5.00%

<u>SBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. Vera Industries, LLC dba Vera Industries, LCC	Underground Utilities	\$ 619,724.40	2.00%
TOTAL		\$ 619,724.40	2.00%

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:

 8/18/2022
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Carol Ellinger Haddock, P.E., Director
Houston Public Works

WBS No. S-000900-0135-4

Prior Council Action:

Amount and Source of Funding:

\$36,695,200.00 - Fund No. 8500 – Water and Sewer System Consolidated Construction Fund

Contact Information:

Markos E. Mengesha, P.E., CCM, ENV SP
Interim Assistant Director, Capital Projects
Phone: (832) 395-2365

ATTACHMENTS:

Description	Type
SAP documents	Financial Information
Map	Backup Material
OBO	Backup Material
Form B	Backup Material
Ownership Information Form and Tax Report	Backup Material
Pay or Play	Backup Material
Extension Letter	Backup Material
Bid Tabs	Backup Material
Form 1295 Certificate	Backup Material