TO: Mayor via City Secretary REQUEST FOR COUNCIL ACTION

SUBJECT: Contract Award for Water Line Replacement in Antoine Forest Area.

WBS No S-000035-0196-4.

Page 1 of 3

Agenda Date:

Agenda Item #

FROM: (Department or other point of origin):

Department of Public Works and Engineering

DIRECTOR'S SIGNATURE:

Dale A. Rudick, P.E., Director

For additional information contact:

Ravi Kaleyatodi, P.E., CPM Phone: (832) 395-2326 Senior Assistant Director

RECOMMENDATION: (Summary)

Accept low bid, award construction contract and appropriate funds.

Amount and Source of Funding:

\$3,152,100.00 from Water and Sewer System Consolidated Construction Fund No. 8500. 49-6/3/2016

PROJECT NOTICE/JUSTIFICATION: This project is part of the City's Water Line Replacement Program. This program is required to replace and upgrade water lines within the City to increase availability of water, improve circulation and fire protection.

Origination Date:

A and B

Council action:

Council District affected:

Date and identification of prior authorizing

DESCRIPTION/SCOPE: This project consists of the construction of approximately 35,220 linear feet of 6-inch and 8-inch water lines with all related appurtenances in the Antoine Forest Area in accordance with the technical specifications, project drawings and contract documents. The contract duration for this project is 349 calendar days. This project was designed by Texas American Engineering.

LOCATION: This project is located in the following areas:

Project	Bounded By	Key Map Grid	Council <u>District</u>
Area 1	Winding Way Drive on the north, De Soto Street on the south, Oak Pass Drive on the east and Antoine Drive on the west.	411Y & 451C	Α
Area 2	Areba Street on the north, De Soto Street on the south, Rolland on the east and Bayou View Drive on the west.	411Z, 412W & 452A	В

LTS No. 15898 **CUIC ID # 20DB01**

Finance Department: Other Authorization:

Jun Chang, P.E., D.WRE **Deputy Director**

Public Utilities Division

Other Authorization;

Carol Ellinger Haddock, P.E.

Interim Deputy Director

Engineering and Construction Division

REV. 3/06

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<u>BIDS:</u> This project was advertised for bidding on March 11, 2016. Bids were received on March 31, 2016. The seven (7) bids are as follows:

	Bidder	Bid Amount
1.	D.L. Elliott Enterprises, Inc.	\$2,605,664.70
2.	DCE Construction, Inc.	\$2,706,292.85
3.	Scohil Construction Services, LLC.	\$2,734,045.00
4.	McKinney Construction, Inc.	\$2,805,685.00
5.	Resicom, Inc.	\$2,842,211.00
6.	Tikon Group, Inc.	\$2,899,713.20
7.	Triple B Services, LLP.	\$3,935,474.75

<u>AWARD:</u> It is recommended that this construction contract be awarded to D.L. Elliott Enterprises, Inc. with a low bid of \$2,605,664.70.

PROJECT COST: The total cost of this project is \$3,152,100.00 to be appropriated as follows:

•	Bid Amount	\$2,605,664.70
•	Contingencies	\$130,283.24
•	Engineering and Testing Services	\$65,000.00
•	CIP Cost Recovery	\$78,152.06
•	Construction Management	\$273,000.00

Engineering and Testing Services will be provided by JRB Engineering, LLC under a previously approved contract.

Construction Management Services will be provided by Briones Consulting & Engineering Ltd. under a previously approved contract.

<u>HIRE HOUSTON FIRST:</u> 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, D.L. Elliott Enterprises, Inc. is a designated HHF company, but they were the successful awardee without application of the HHF preference.

<u>PAY OR PLAY PROGRAM</u>: 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 benefits for some employees but will pay into the Contractor Responsibility Fund for others, in compliance with City policy.

<u>M/WSBE PARTICIPATION:</u> The low bidder has submitted the following proposed program to satisfy the 12% MBE goal and 8% WBE goal for this project.

MBE - Name of Firms 1. Ramon's Trucking	Work Description Dump Truck Hauling	<u>Amount</u> \$117,254.91	% of Contract 4.50%
Reyes Pineda Construction Inc, DBA R P Construction	Replacement of Water Lines	\$169,368.21	6.50%
	MBE Subtotal	\$286,623.12	11.00%

	Forest Area. WBS No S-000	0035-0196-4.		Initials	3 of <u>3</u>
	lame of Firms ontracting Services	Work Description Water Line Installation	<u>Amount</u> \$104,226.59	***************************************	Contract 00%
2. Barron C	contractors	Underground Utilities Services WBE Subtotal	\$104,226.59 \$208,453.18	Northern Controlled	.00% . 00 %
SBE - Name of Firms 1. Mickie Service Company, Inc.		Work Description Water Line Installation SBE Subtotal	Amount \$26,056.65	% of Contract 1.00%	
		TOTAL	\$521,132.95		00%

Originator's

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

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File: S-000035-0196-3 (3.7)