

TO: Mayor via City Secretary

REQUEST FOR COUNCIL ACTION

SUBJECT: Contract Award for Water Line Replacement in Yale Village Area.  
WBS No. S-000035-0177-4.

Page  
1 of 2

Agenda Item  
#

FROM (Department or other point of origin):

Department of Public Works and Engineering

Origination Date

Agenda Date

DIRECTOR'S SIGNATURE:

Dale A. Rudick, P.E., Director

Council District affected:

H

For additional information contact:

Ravi Kaleyatodi 10/11/14  
Ravi Kaleyatodi, P.E., CPM Phone: (832) 395-2326  
Senior Assistant Director

Date and identification of prior authorizing Council action:

RECOMMENDATION: (Summary)

Accept low bid, award construction contract and appropriate funds.

Amount and Source of Funding:

\$2,960,200.00 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. U.P. 10/9/2014

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.

DESCRIPTION/SCOPE: This project consists of the construction of approximately 31,473 linear feet of water lines with related appurtenances in the Yale Village Area. The contract duration for this project is 265 calendar days. This project was designed by Landtech Consultants, Inc.

LOCATION: The project is bounded by W. Parker on north, Tidwell on south, I-45 on east and Stuebner-Airline on the west. The project is located in Key Map Grids 412Z, 452D and 453A.

BIDS: This project was advertised for bidding on July 25, and August 1, 2014. Bids were received on August 28, 2014. The five (5) bids are as follows:

Bidder	Bid Amount
1. Tikon Group, Inc.	\$ 2,514,012.50
2. DCE Construction, Inc.	\$ 2,543,717.00
3. McKinney Construction, Inc.	\$ 2,668,088.00
4. D.L. Elliot Enterprises, Inc.	\$ 2,693,857.00
5. Resicom, Inc.	\$ 2,769,460.52

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CONTROLLER'S

LTS No. 13044

CUIC ID #20TY12

Finance Department:

Other Authorization:

Jun Chang, P.E., D.WRE  
Deputy Director  
Public Utilities Division

Other Authorization:

Daniel R. Menendez, P.E.,  
Deputy Director  
Engineering and Construction Division

**AWARD:** It is recommended that this construction contract be awarded to Tikon Group, Inc., with a low bid of \$2,514,012.50 and that Addendum No. 1 be made a part of this contract.

**PROJECT COST:** The total cost of this project is \$2,960,200.00 to be appropriated as follows:

•	Bid Amount	\$2,514,012.50
•	Contingencies	\$125,701.00
•	Engineering and Testing Services	\$65,000.00
•	CIP Cost Recovery	\$75,486.50
•	Construction Management	\$180,000.00

Engineering and Testing Services will be provided by QC Laboratories, Inc. under a previously approved contract.

Construction Management Services will be provided by ARKK Engineers, LLC. 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 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 has elected to pay into the Contractor Responsibility Fund in compliance with City policy.

**MWBE PARTICIPATION:** The low bidder has submitted the following proposed program to satisfy the 12.94% MBE goal, 8.72% WBE goal for this project.

<u>MBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. AJM Construction Company, Inc.	Water Line Construction	\$302,000.00	12.01%
2. Velez Trucking, Inc.	Trucking	\$26,000.00	1.03%
	<b>Total MBE</b>	<b>\$328,000.00</b>	<b>13.04%</b>
<u>WBE - Name of Firm</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. GAMA Contracting Services	Supplier	\$194,100.00	7.72%
2. C & C Traffic Control	Traffic Control	\$26,000.00	1.03%
	<b>Total WBE</b>	<b>\$220,100.00</b>	<b>8.75%</b>

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

*[Handwritten Signature]*  
DAR:DRM:RK:HH:ACM:TY

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