


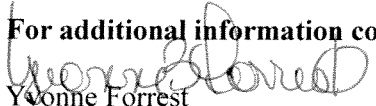
TO: Mayor via City Secretary

REQUEST FOR COUNCIL ACTION

<b>SUBJECT:</b> Fire Hydrant Replacement Project, WBS No. S-000035-0236-4, File No. WA 11238	<b>Page</b> 1 of 2	<b>Agenda Item #</b>
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<b>FROM: (Department or other point of origin):</b> Department of Public Works and Engineering	<b>Origination Date:</b>	<b>Agenda Date:</b>
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<b>DIRECTOR'S SIGNATURE:</b>  Dale A. Rudick, P.E.,	<b>Council District affected:</b>  All
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<b>For additional information contact:</b>  Yvonne Forrest Phone: 832.395.2847 Senior Assistant Director	<b>Date and identification of prior authorizing Council action:</b>
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**RECOMMENDATION: (Summary)**  
Accept low bid, award construction contract and appropriate funds.

**Amount and Source of Funding:**  
\$1,778,560.55 Water and Sewer System Consolidated Construction Fund No. 8500. *M.P. 4/26/2016*

**PROJECT NOTICE/JUSTIFICATION:** This project is required to replace damaged or irreparable fire hydrants throughout the City.


**DESCRIPTION/SCOPE:** Work shall include the replacement of fire hydrants and valves, the height correction of fire hydrants, the relocation of fire hydrants and ancillary work. The contract duration for this project is 365 calendar days. This is an on-call contract with projects assigned on an as-needed basis.

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

**BIDS:** Bids were received on March 17, 2016. The Seven (7) bids are as follows:

<u>Bidder</u>	<u>Bid Amount</u>
1. Tegrity Contractors, Inc.	\$1,646,248.15
2. CES Utilities, Inc.	\$1,697,487.10
3. Reytec Construction Resources, Inc.	\$1,799,965.00
4. Grava LLC	\$1,919,522.55
5. T Construction, LLC	\$1,936,602.20
6. Texas Pride Utilities, LLC	\$2,039,080.10
7. Meiners Construction, Inc.	\$2,397,752.75

LTS No. 15828 CUIC#20YWF71

<b>Finance Department:</b>	<b>Other Authorization:</b>	<b>Other Authorization:</b>  Jun Chang, P.E., D.WRE, Deputy Director Public Utilities Division
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**AWARD:** It is recommended that this construction contract be awarded to Tegrity Contractors, Inc. with a low bid of \$1,646,248.15.

**PROJECT COST:** The total cost of this project is \$1,778,560.55 to be appropriated as follows:

- Bid Amount \$1,646,248.15
- Contingencies \$82,312.40
- Engineering and Testing Services \$50,000.00

Engineering and Testing Services will be provided by Raba-Kistner Consultant, 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 businesses and supports job creation. In this case, the proposed contractor does not meet the requirements for HHF designation; no HHF firms were within three percent.

**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/WBE PARTICIPATION:** The contractor has submitted the following proposed program to satisfy the 12% MBE Goal, and 8% WBE Goal for this project.

<u>MBE-Name of Firm</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
Texas Pride Utilities, LLC	Underground Pipe, Valve and Fire Hydrant Replacement	\$98,774.00	6.00%
Gulf National Supply, LLC	Procurement of Pipe, Valves and Fire Hydrants	\$98,774.00	6.00%
<b>MBE TOTAL</b>		<b>\$197,548.00</b>	<b>12.00%</b>

<u>WBE-Name of Firm</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
Texas Underground Utilities, Inc.	Underground Pipe, Valve and Fire Hydrant Replacement	\$115,237.00	7.00%
<b>WBE TOTAL</b>		<b>\$115,237.00</b>	<b>7.00%</b>

<u>SBE – Name of Firm</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
Mickie Service Company, Inc.	TS & V, Inserta Valves and Cut and Plug Services	\$65,849.00	4%
<b>SBE TOTAL</b>		<b>\$65,849.00</b>	

**GRAND TOTAL FOR M/WSBE PARTICIPANTS \$378,634.00 23%**

DAR:YWF:SA:SM:sm  
cc: Yvonne Forrest  
Sam Lathrum  
Sandeep Aggarwal, P.E.