

TO: Mayor via City Secretary

REQUEST FOR COUNCIL ACTION

<b>SUBJECT:</b> Contract Award for 69th Street Wastewater Treatment Plant - Eddy Current Clutch Drives and Screw Conveyor Replacement. WBS No. R-000509-0036-4.	<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> 10/9/14	<b>Agenda Date:</b>
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<b>Director's Signature:</b> <i>Dale A. Rudick</i> Dale A. Rudick, P.E., Director	<b>Council District affected:</b> H IMR
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<b>For additional information contact:</b> <i>Ravi Kaleyatodi 9/17/14</i> Ravi Kaleyatodi, P.E., CPM Senior Assistant Director Phone: (832) 395-2326	<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:** \$1,621,000.00 Water and Sewer System Consolidated Construction Fund No. 8500.  
*M.P. 9/25/2014*

**PROJECT NOTICE/JUSTIFICATION:** This project is part of the City's on-going program to make improvements to the existing facilities at 69th Street Wastewater Treatment Plant.

**DESCRIPTION/SCOPE:** This project consists of replacements of the Eddy Current Clutch Drives and the Screw Conveyor at the 69th Street Wastewater Treatment Plant.

The Contract duration for this project is 455 calendar days. This project was designed under work order by CP&Y, Inc.

**LOCATION:** This project is located at 2525 S/Sgt. Macario Garcia. Key Map Grid 494R.

**BIDS:** This project was advertised for bidding on July 18, 2014. Bids were received on August 21, 2014. Four (4) bids are as follows:

<u>Bidder</u>	<u>Bid Amount</u>
1. Pepper-Lawson Waterworks, LLC	\$1,438,320.00
2. Industrial TX Corp.	\$1,521,920.00
3. Boyer, Inc.	\$2,031,937.00
4. R+B Group, Incorporated	\$2,144,420.00

LTS No. 12986 CUIC ID #20IMR94

<b>Finance Department:</b>	<b>Other Authorization:</b> <i>Jun Chang</i> Jun Chang, P.E., D.WRE, Deputy Director Public Utilities Division	<b>Other Authorization:</b> <i>Daniel R. Menendez</i> Daniel R. Menendez, P.E., Deputy Director Engineering and Construction Division
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<b>Date</b>	<b>SUBJECT:</b> Contract Award for 69th Street Wastewater Treatment Plant - Eddy Current Clutch Drives and Screw Conveyor Replacement. WBS No. R-000509-0036-4.	<b>Originator's Initials</b> <i>MR</i>	<b>Page</b> <b>2 of 2</b>
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**AWARD:** It is recommended that this construction contract be awarded to Pepper-Lawson Waterworks, LLC with a low bid of \$1,438,320.00 and that Addendum Number 1 be made a part of this Contract.

**PROJECT COST:** The total cost of this project is \$1,621,000.00 to be appropriated as follows:

- Bid Amount \$1,438,320.00
- Contingencies \$ 71,916.00
- Engineering and Testing Services \$ 10,000.00
- CIP Cost Recovery \$ 100,764.00

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

**HIRE HOUSTON FIRST:**

The proposed contract requires compliance with the City's 'Hire Houston First' ordinance that promotes economic opportunity for Houston business and supports job creation. In this case, the proposed contractor meets the requirements of Hire Houston First.

**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 11% MBE goal, 7% WBE goal for this project.

<u>MBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. Gonzales Commercial Electric Corporation	Electrical Contractor	\$170,000.00	11.82%
	<b>TOTAL</b>	<b>\$170,000.00</b>	<b>11.82%</b>

<u>WBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. Bevco Company, Inc.	Pipe and equipment supplier	\$ 57,532.00	4.0%
	<b>TOTAL</b>	<b>\$ 57,532.00</b>	<b>4.0%</b>

<u>SBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. Automation Nation, Inc.	Computer Software Services	\$ 18,000.00	1.25%
2. Dominion Air & Heat, LLC.	HVAC System	\$ 35,120.00	2.44%
	<b>TOTAL</b>	<b>\$ 53,120.00</b>	<b>3.69%</b>

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

*DA EN:IMR:fs*  
DAR:DRM:RK:EN:IMR:fs:pa

c: File No. R-000509-0036-4