

TO: Mayor via City Secretary

REQUEST FOR COUNCIL ACTION

SUBJECT: Contract Award for Renovation of the 4200 Leeland Annex & Improvements at the NEWPP Administration Building.
WBS Number S-001000-0052-4

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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:

E & I



For additional information contact:


Ravi Kaleyatodi, P.E., CPM
Senior Assistant Director

Phone: (832) 395-2326

5/26/16

Date and identification of prior authorizing Council action:

RECOMMENDATION: (Summary)

Accept low bid, award construction contract and appropriate funds.

Amount and Source of Funding:

\$5,863,000.00 from the Water and Sewer System Consolidated Construction Fund No. 8500.


05/26/2016

PROJECT NOTICE/JUSTIFICATION: This project is part of the City's Capital Improvement Program for improvements to building facilities including the consideration for meeting Drinking Water Operation's current and future operational and staff accommodation requirements while addressing existing facility deterioration, code and safety issues at various City of Houston buildings.

DESCRIPTION/SCOPE: The project consists of remodeling and repairs at two building locations:

At 4200 Leeland and the Annex, the construction includes remodeling and repairing the building infrastructure to provide space for personnel staff offices and for a Water Quality (WQ) testing laboratory which will accommodate additional testing and analytical equipment.

At the Northeast Water Purification Plant's administration building; renovate the interior of the building, convert the bottled water plant to a water quality laboratory and furnish it with laboratory equipment and appliances; construct a storage building annex to the administration building complete with air conditioning and lighting; construct a side walk with an aluminum canopy walkway to connect all the buildings at the site; construct influent and sample lines including sample pump and sample water recycle lift station. The renovated infrastructure will be used for the current plant capacity and accommodate additional space for laboratory equipment for future plant expansion.

The construction and the ancillary services cost for the Northeast Water Purification Plant is \$1,480,035.00. This cost will be shared, under previous approved contracts, between the City of Houston (58.62%), North Harris County Regional Water Authority (2.63%) and Central Harris County Regional Water Authority (38.75%). The City of Houston will recover \$612,438.00 of the construction cost from Authorities.


The contract duration for this project is 480 calendar days. This project was designed by Huitt-Zollars, Inc.

LTS No. 15767

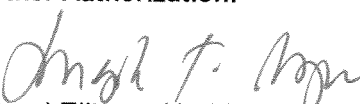
CUIC ID# 20JWM99


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 & Construction Division

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LOCATION: The project sites are as follows:

<u>Site Name</u>	<u>Location</u>	<u>Council District</u>
1. Leeland Annex	4200 Leeland, Houston, TX, Key map 377 W	I
2. North East Water Purification Plant	12121 N. Sam Houston PKWY East Key Map 494 S	E

BIDS: This project was advertised for bidding on January 29, 2016. Bids were received on March 10, 2016. The two (2) bids are as follow:

<u>Bidder</u>	<u>Bid Amount</u>
1. Industrial TX Corporation	\$4,894,300.00
2. CYMI Industrial, Inc.	\$5,004,980.00

AWARD: It is recommended that this construction contract be awarded to the low bidder, Industrial TX Corporation, with a bid of \$4,894,300.00 and that Addendum Number 1 be made a part of this contract.

PROJECT COST: The total cost of this project is \$5,863,000.00 to be appropriated as follows:

•	Bid Amount	\$4,894,300.00
•	Contingencies	\$244,715.00
•	Engineering and Testing Services	\$80,000.00
•	CIP Cost Recovery	\$147,485.00
•	Construction Management	\$496,500.00

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

Construction Management Services will be provided by Lloyd, Smitha & Associates, LLC 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 businesses 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 benefits for some employees but will pay into the Contractor Responsibility Fund for others, in compliance with City policy.

M/WBE PARTICIPATION: The low bidder has submitted the following proposed program to satisfy the 13% MBE goal and 7% WBE goal for this project:

<u>MBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. Aviles Painting Contractor	Painting & Drywall	\$360,200.00	7.36%
2. Energy Electric Supply, Inc.	Process Control Instruments	\$60,200.00	1.23%
3. Escalante Construction, Inc.	General Construction	\$105,227.00	2.15%
4. Medcalf Fabrication, Inc.	Metals Fabricator	\$65,096.00	1.33%
5. S & S Masonry II, LLC	Masonry	\$51,500.00	1.05%
	MBE TOTAL	\$642,223.00	13.12%

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<u>WBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. BL Technology, Inc.	Alarm System	\$125,783.00	2.57%
2. Fleetcard Inc, DBA Impac Fleet	Fuel Management	\$24,960.00	0.51%
	WBE TOTAL	\$150,743.00	3.08%

<u>SBE - Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
1. SECO Industrial Maintenance & Controls, Inc.	Electrical Contractor	\$412,589.00	8.43%
	SBE TOTAL	\$412,589.00	8.43%

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

CEH:RK:SD:JM:kb

DAR:CEH:RK:SD:JM:kb

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c: File No. S-001000-0052-4 (3.7)