



CITY OF HOUSTON - CITY COUNCIL

Meeting Date: 11/1/2022

Item Creation Date:

E32503 - Emergency repairs to filters at EWPP (Industrial TX Corp.) - MOTION

Agenda Item#: 15.

Background:

Emergency Purchase Order (E32503) – Approve spending authority in the amount not to exceed \$13,359,495.18 for emergency repairs to filters at the East Water Purification Plant (EWPP) from Industrial TX Corp. for Houston Public Works.

Specific Explanation:

The Director of Houston Public Works and the Interim Chief Procurement Officer recommend that City Council approve spending authority in the amount not to exceed **\$13,359,495.18** for emergency repairs to filters at the East Water Purification Plant (EWPP). It is further requested that authorization be given to issue purchase orders, as needed to **Industrial TX Corp.**, for a **term of twenty-four (24) months**.

The Strategic Purchasing Division issued an emergency purchase order to Industrial TX Corp. on June 8, 2022, for the emergency replacement of filter media, repairs of filter underdrain system, and repairs of filter backwash systems at the EWPP. During recent routine maintenance, HPW-Drinking Water Operations employees discovered that the thirty-six (36) water purification filters at the EWPP are beyond repair and require immediate replacement and new filtration media. The filter repairs will include media (sand and anthracite) replacement, support gravel replacement, and potentially include underdrain repair, and additional improvements to air scour and backwash systems. Industrial TX Corp. will provide labor and materials to complete media replacement for 36 filters and necessary repairs to the underdrain and backwash systems.

This recommendation is made pursuant to Chapter 252, Section 252.022 (a) (2) of the Texas Local Government Code for exempted procurements, "which provides a procurement necessary to preserve or protect the public health or safety of the municipality's residents."

MWBE Participation:

Zero percentage goal document approved by Office of Business Opportunity.

Hire Houston First:

This procurement is exempt from the City's Hire Houston First Ordinance. Bids/proposals were not solicited because the department is utilizing an emergency purchase order for this purchase.

Fiscal Note:

Funding for this item is included in the FY23 Adopted Budget. Therefore, no Fiscal Note is required as stated in the Financial Policies.

10/25/2022

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Jedediah Greenfield
 Interim Chief Procurement Officer

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Carol Ellinger Haddock, P.E., Director
 Houston Public Works

10/25/2022

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Estimated Spending Authority

Department	FY2023	Out-Years	Award Amount
Houston Public Works	\$6,255,000.00	\$7,104,495.18	\$13,359,495.18

Amount and Source of Funding:

\$13,359,495.18

Water & Sewer System Operating Fund

Fund No.: 8300

Contact Information:

Brian Blum, Interim Assistant Director (832) 395-2717

ATTACHMENTS:

Description

Approved OBO Waiver
Approved EPO justification form
QUOTE PR#302418
Funding sheet
Affidavit of Ownership
tax report
INS WC
INS
INS AUTO
Drug Policy
CIQ
Funding Verification
Budget vs Actual E32503
Coversheet

Type

Backup Material
Backup Material
Backup Material
Financial Information
Backup Material
Backup Material
Backup Material
Backup Material
Backup Material
Backup Material
Backup Material
Financial Information
Financial Information
Signed Cover sheet