



**CITY OF HOUSTON - CITY COUNCIL**

Meeting Date:

ALL

Item Creation Date: 5/15/2019

HPW-20TH33 / PES / Aguirre & Fields, LP

Agenda Item#:

**Background:**

**SUBJECT:** Professional Engineering Services Contract between the City of Houston (City) and Aguirre & Fields, LP.

**RECOMMENDATION:** (SUMMARY) An ordinance approving FY19 Professional Engineering Services for Local Drainage Program Work Order Design [Contract 4] with Aguirre & Fields, LP and appropriate funds.

**PROJECT NOTICE/JUSTIFICATION:** This project is part of the Capital Improvement Plan (CIP) Program and is required to provide professional engineering services to address necessary local storm water drainage system and roadside ditch improvements and repairs citywide.

**DESCRIPTION/SCOPE:** This citywide program provides professional engineering services to resolve localized storm water drainage problems. The project scope is established by each work order. The work orders are prioritized based on a range of factors from public safety to level-of-service.

**LOCATION:** The projects are located throughout the City.

**SCOPE OF CONTRACT AND FEE:** Under the scope of the Contract, the Consultant will perform Phase I - Preliminary Design and Phase II – Final Design Services and Additional Services. Basic Services Fee for Phase I is based on cost of time and materials with not-to-exceed agreed upon amount. The total Basic Services appropriation is \$60,000.00 and the total Additional Services appropriation is \$40,000.00.

The total cost of this project is \$110,000.00 to be appropriated as follows: \$100,000.00 for contract services and \$ 10,000.00 for CIP Cost Recovery.

**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 M/WBE goal for the project is set at 24.00%. The Consultant has proposed the following firms to achieve this goal.

<u>Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Total</u>
1. ASV Consulting Group Inc.	Surveying	\$10,000.00	10.00%
2. Ejes Incorporated	Engineering Services	\$20,000.00	20.00%
3. Geotest Engineering, Inc.	Geotechnical Services	\$ 8,000.00	8.00%
<b>TOTAL:</b>		<b>\$38,000.00</b>	<b>38.00%</b>

**FISCAL NOTE:** No significant Fiscal Operating impact is anticipated as a result of this project.

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

**Amount of Funding:**

\$110,000.00 - Fund No. 4042 - Street & Traffic Control and Storm Drainage DDSRF (Supported by Drainage Utility Charge).

**Contact Information:**

Lagnesh Varshney  
Managing Engineer  
Transportation & Drainage Operations  
Phone: 832.395.2974

**ATTACHMENTS:**

**Description**

SAP Docs  
Map  
OBO Docs  
Fair Campaign & Form B  
Affidavit of Ownership & Tax Report  
POP Docs  
Form 1295

**Type**

Financial Information  
Backup Material  
Backup Material  
Backup Material  
Backup Material  
Backup Material  
Backup Material