



**CITY OF HOUSTON - CITY COUNCIL**

Meeting Date:

ALL

Item Creation Date: 9/25/2024

HPW - 20PMO129 PES / Alliance Transportation Group, LLC

Agenda Item#:

**Background:**

**SUBJECT:** Professional Engineering Services Contract between the City of Houston and Alliance Transportation Group, LLC for Intersection Safety Improvements Project FY24 #1.

**RECOMMENDATION:** An ordinance approving a Professional Engineering Services Contract with Alliance Transportation Group, LLC for Intersection Safety Improvements Project FY24 #1, and appropriate funds.

**PROJECT NOTICE/JUSTIFICATION:** This project is part of the Traffic Signal Design program and is required to meet City of Houston design and safety standards, improve traffic signals, mobility, and safety at intersections.

**DESCRIPTION/SCOPE:** This project consists of traffic safety design improvements as well as construction ready plans, specifications and estimates for traffic intersections. This project will improve mobility and enhance safety on a work order basis as identified by Transportation and Drainage Operations.

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

**SCOPE OF CONTRACT AND FEE:** Under the scope of the Contract, the Consultant will perform Design Concept Services and Additional Services as defined by the work order. Design Concept Services and Additional Services fees will be negotiated on a reimbursable basis with a not-to-exceed agreed upon amount based on the scope of the work order.


The total requested appropriation is \$525,000.00 to be appropriated as follows: \$500,000.00 for contract services \$25,000.00 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 29.00% The Consultant has proposed the following firms to achieve this goal. The City of Houston required this job to have a goal of 29.00%.

<u>Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Total Contract</u>
1. MBCO Engineering, LLC	Civil Engineering Services	\$35,000.00	7.00%
2. SP Engineering Inc.	Engineering Design Services	\$40,000.00	8.00%
3. Gradient Group, LLC	Civil Engineering Services	\$40,000.00	8.00%
4. InfraTech Engineers & Innovators, LLC	Civil Engineering Services	\$40,000.00	8.00%
<b>Total</b>		<b>\$155,000.00</b>	<b>31.00%</b>

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

DocuSigned by:  
  
 11/7/2024  
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 Randall V. Macchi, Chief Operating Officer  
 Houston Public Works

**Amount and Source of Funding:**

\$525,000.00- Fund No. Fund No. 4046 -Dedicated Drainage and Street Renewal Capital Fund – Ad Valorem Tax

**Contact Information:**

<b>Name</b>	<b>Service Line</b>	<b>Contact No.</b>
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**ATTACHMENTS:**

<b>Description</b>	<b>Type</b>
SAP Documents	Financial Information
Map	Backup Material
Pay or Play (POP 1-3)	Backup Material
Form B	Backup Material
OBO Documents	Backup Material
Form 1295	Backup Material
Ownership Information Form and Tax Report	Backup Material