



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District A

Item Creation Date: 3/18/2024

HPW – 20INF2420 PES / RS&H, Inc.

Agenda Item#:

Background:

SUBJECT: Professional Engineering Services Contract between the City and RS&H, Inc. for Antoine Paving & Drainage: Acorn Street to Cole Creek.

RECOMMENDATION: An ordinance approving a Professional Engineering Services Contract with RS&H, Inc. Antoine Paving & Drainage: Acorn Street to Cole Creek and appropriate funds.

PROJECT NOTICE/JUSTIFICATION: This project is part of the Capital Improvement Plan (CIP) and will include the Plans, Specifications and Estimate package as per Texas Department of Transportation (TxDOT) requirements and General Engineering Consultant oversight.

DESCRIPTION/SCOPE: This project consists of the design of a four-lane concrete curb and gutter pavement roadway divided by raised medians with two lanes in each direction.

LOCATION: The project area is generally bound by Tomball Parkway (Highway 249) on the north, Interstate Highway I-10 on the south, Interstate Highway 45 on the east, and Beltway 8 on the west.

SCOPE OF CONTRACT AND FEE: Under the scope of the Contract, the Consultant will perform Phase II – Final Design, Phase III - Construction Phase Services and Additional Services. The Basic Services fees for Phase II and Phase III are based on a negotiated lump sum amount. The total Basic Services appropriation is \$1,044,833.00.

The Contract also includes certain Additional Services to be paid either as a lump sum or on a reimbursable basis. The total Additional Services appropriation is \$834,807.57.

The total cost of this project is \$1,973,622.60 to be appropriated as follows: \$1,879,640.57 for Contract services and \$93,982.03 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 Consultant provides health benefits to eligible employees in compliance with City policy.

M/WBE PARTICIPATION: The standard M/WBE goal set for the project is 26.00%. The Consultant has proposed a 29.00% MWBE plan to meet the goal.

<u>Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Total Contract</u>
1. Bowman Engineering & Consulting, Inc.	Civil Engineering Services, Electrical Engineering Services	\$100,920.00	5.37%
2. OTHON, INC.	Engineering Services	\$249,516.97	13.27%
3. ISANI Consultants, LP	Engineering Services	\$173,076.00	9.21%
4. EAR Shot, LLC, dba EGraphics Center	Reprographic Services	\$ 9,398.20	0.50%
5. Chief Solutions, Inc.	Sewer Television / Inspection	<u>\$ 12,173.00</u>	<u>0.65%</u>
TOTAL		\$545,084.17	29.00%

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

DocuSigned by:

 11/4/2024
BE463EF0DE454EB

Randall V. Maachi, Chief Operating Officer
Houston Public Works

WBS No. N-100030-003B-3

Amount and Source of Funding:

\$1,973,622.60- Fund No. 4046 –Dedicated Drainage and Street Renewal Capital Fund - Ad Valorem Tax

Contact Information:

Name	Service Line	Contact No.
Roberto Medina, Interim Chief of Staff	DO-HPW Government Relations	832.395.2456
Maria Perez, HPW Agenda Coordinator	DO-HPW Government Relations	832.395.2282
Tanu Hiremath, Assistant Director	INF- HPW Capital Projects	832.395.2365

ATTACHMENTS:

Description	Type
SAP Documents	Financial Information
Maps	Backup Material
OBO Documents	Backup Material
Form B	Backup Material
Ownership Information Form & Tax Report	Backup Material
Pay or Play	Backup Material
Form 1295	Backup Material