



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District A

Item Creation Date:

HPW – 20JS02 Addtn'l Approp / Bridgefarmer & Associates, Inc.

Agenda Item#:

Background:

SUBJECT: Second Additional Appropriation to Professional Engineering Services Contract between the City and Bridgefarmer & Associates, Inc. for Antoine Paving & Drainage from Hammerly to Hempstead Hwy.

RECOMMENDATION: Approve an ordinance appropriating additional funds to the Professional Engineering Services Contract with Bridgefarmer & Associates, Inc.

PROJECT NOTICE/JUSTIFICATION: This project is part of the Street & Traffic Control Capital Improvement Plan (CIP). This plan is required to improve traffic circulation, mobility, and drainage in the service area and to meet City of Houston Standards.

DESCRIPTION/SCOPE: This project consists of widening and realignment design of approximately 2,100 linear feet of six-lane and four-lane divided concrete roadway with new traffic signals, storm drainage, curbs, sidewalks, driveways, street lighting, traffic control, and necessary underground utilities.

LOCATION: The project area is generally bound by W. 34th Street on the north, Long Point Road on the south, U.S 290 on the east and Wirt Road on the west.

PREVIOUS HISTORY AND SCOPE: City Council approved the original Contract on April 15, 2015 under Ordinance No. 2015-0329. The scope of services under the Original Contract consisted of Phase I - Preliminary Design, Phase II - Final Design, Phase III - Construction Phase Services, and Additional Services. Under this Contract, the Consultant accomplished Phase I - Preliminary Design. On March 29, 2017 by Ordinance No. 2017-0229, City Council approved an Additional Appropriation. Under this Additional Appropriation, the Consultant has accomplished Phase II - Final Design 60%.

SCOPE OF THIS ADDITIONAL APPROPRIATION AND FEE: The requested additional appropriation will accomplish the following: redesign of the Antoine Drive and Hammerly Boulevard roundabout intersection due to additional parcel survey, project limit change from Hempstead Highway intersection to south side of railroad (after Todd Street), and project design updates with Atlas 14 new rainfall intensities. A fee of \$96,443.66 is budgeted for Basic Services and \$44,702.33 for Additional Services. The scope of services under this additional appropriation consists of Phase II - Final Design, Phase III - Construction Phase Services, and Additional Services. The Additional Services are anticipated to include roundabout and design, railroad, Storm Water Pollution Prevention Plan, and Right of Way.

The total requested appropriation is \$155,260.59 to be appropriated as follows: \$141,145.99 for contract services and \$14,114.60 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 established for this project is 24%. The original Contract amount and subsequent appropriations totals \$729,773.07. The Consultant has been paid \$646,312.00 (88.56%) to date. Of this amount, \$225,119.00 (34.83%) has been paid to M/WBE sub-consultants to date. Assuming approval of the requested additional appropriation, the contract amount will increase to \$870,919.06. The MWBE goal has been previously met.

<u>Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Total Contract</u>
Paid Prior M/WBE Commitment		\$225,119.00	25.86%
Unpaid Prior M/WBE Commitment		\$ 23,895.00	2.74%
1. Gunda Corporation, LLC	Traffic Engineering Services	\$ 1,770.00	0.20%

2. Landtech, Inc., DBA Landtech Consultants Inc.	Land survey services, preparation right-of-way and easement metes and bounds, and independent quantities review	\$ 43,110.00	4.95%
TOTAL		\$293,894.00	33.75%

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

DocuSigned by:

Michael Ereti

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

WBS No. N-100009-0001-3

Prior Council Action:

Ordinance No. 2015-0329, dated 04-15-2015
Ordinance No. 2017-0229, dated 03-29-2017

Amount of Funding:

\$155,260.59- Fund No. 4042 - Street & Traffic Control and Storm Drainage DDSRF (Supported by Drainage Utility Charge)

Original (previous) appropriation of \$716,471.53 from Fund No. 4040 – METRO Projects Construction DDSRF and subsequent additional appropriation of \$131,200.00 from Fund No. 4040 – METRO Projects Construction DDSR.

Contact Information:

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Phone: (832) 395-2441

ATTACHMENTS:

Description	Type
SAP Documents	Financial Information
Maps	Backup Material
OBO All Other Documents (Vendor Info Sheets, Letters of Intent, & MWBE Participation)	Backup Material
Form B - Fair Campaign Ord.	Backup Material
Ownership Information Form (doc 0455)	Backup Material
Pay or Play (POP 1-3)	Backup Material
Form 1295	Backup Material
Prior Council Action-pior RCA, Ordinance & copy of original executed Contract	Backup Material