



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

ALL

Item Creation Date: 10/16/2018

HPW-20KW05 - Addtn'l Approp / Nedu Engineering Services, Inc.

Agenda Item#:

Background:

SUBJECT: Additional Appropriation to Professional Engineering Services Contract between the City and Nedu Engineering Services, Inc. for FY 17 Local Drainage Project Work Order Design Contract 2.

RECOMMENDATION: (SUMMARY) Approve an ordinance appropriating additional funds to the Professional Engineering Services Contract with Nedu Engineering Services, Inc.

PROJECT NOTICE/JUSTIFICATION: This project is part of the Capital Improvement Plan (CIP) Program. This program 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 project consists of professional engineering services to resolve localized storm water drainage problems that have been nominated by the Transportation and Drainage Operations. 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 of Houston.

PREVIOUS HISTORY AND SCOPE: City Council approved the original contract on May 24, 2017, under Ordinance No. 2017-0372. The scope of work under the Original contract consisted of professional engineering services for Local Drainage Project work orders. Under this contract, the Consultant completed engineering investigations and design as determined by work orders.

SCOPE OF THIS ADDITIONAL APPROPRIATION AND FEE: The requested additional appropriation will accomplish the following tasks: Phase I Preliminary Design Basic and Additional Services, Phase II Final Design Basic and Additional Services, and Phase III Construction Phase Services, as defined by each work order. The Basic and Additional Services fee for each work order will be negotiated based on the scope of service required and all Phases will be paid on a reimbursable basis with authorization not-to-exceed the agreed amount.

The total requested appropriation is \$330,000.00 to be appropriated as follows: \$300,000.00 for contract services and \$30,000.00 for CIP Cost Recovery.

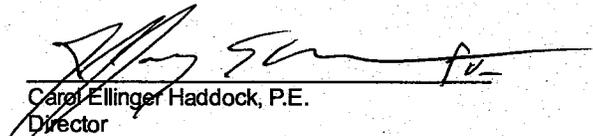
PAY OR PLAY PROGRAM: The proposed contract requires compliance with the City's 'Pay or Play' ordinance regarding health benefits for employees of City contractors. In this case, the Contractor provides health benefits to eligible employees in compliance with City policy.

M/WBE PARTICIPATION: The M/WBE goal established for this project is 15%. The original Contract amount totals \$250,000.00.

The Consultant has been paid \$164,400.25 or 65.76% to date. Of this amount, \$21,816.25 or 13.27 % has been paid to M/WBE sub-consultants to date. Assuming approval of the requested additional appropriation, the contract amount will increase to \$550,000.00. The Consultant proposes the following plan to meet the M/WBE goal.

<u>Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Contract</u>
Paid Prior M/WBE Commitment		\$21,816.25	3.97%
Unpaid Prior M/WBE Commitment		\$15,683.75	2.85%
1. Rahaman and Associates, Inc., DBA Western Group Consultants	Surveying Services	\$18,800.00	3.42%
2. Jag Engineering, Inc.	Surveying Services	\$18,800.00	3.42%
3. Austin-Reed Engineers, LLC	Geotechnical Services	\$1,500.00	0.27%
4. GC Engineering, Inc.	Engineering Services	\$5,520.00	1.00%
5. B&E Reprographics, Inc..	Reproduction Services	\$900.00	0.16%
TOTAL		\$83,020.00	15.09%

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



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

WBS No. M-420126-0098-3

Prior Council Action:

Ordinance 2017-0372, dated 05/24/2017

Amount of Funding:

\$330,000.00 from Fund No. 4042 - Street & Traffic Control and Storm Drainage DDSRF (Supported by Drainage Utility Charge)

Original (previous) appropriation of \$300,000.00 from Fund No. 4042 - Street & Traffic Control and Storm Drainage DDSRF.

Contact Information:

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Transportation & Drainage Operations
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ATTACHMENTS:

Description	Type
SAP Docs	Financial Information
Map	Backup Material
OBO Docs	Backup Material
Fair Campaign-Form B	Backup Material
POP Docs	Backup Material
Form 1295	Backup Material
Prior RCA & Ordinance	Backup Material
Original Contract	Backup Material
Affidavit of Ownership & Tax Report	Backup Material
Vendor Info & LOIs	Backup Material