



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

ALL

Item Creation Date:

HPW-20SWM26 / Nedu Engineering Services, Inc.

Agenda Item#:

Background:

SUBJECT: Third additional Appropriation to the Professional Engineering Services Contract between the City of Houston (City) and Nedu Engineering Services, Inc. for FY17 Local Drainage Project Work Order Design Contract 2.

RECOMMENDATION: (SUMMARY) Approve an ordinance appropriating additional funds for FY17 Local Drainage Project Work Order Design Contract 2 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.

PREVIOUS HISTORY AND SCOPE: City Council approved the original contract on May 24, 2017 by Ordinance 2017-372. 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 work. On November 28, 2018, City council approved Ordinance No. 2018-0944 for the first additional appropriation, a second additional appropriation was approved on October 9, 2019 by Ordinance No. 2019-0772.

SCOPE OF THIS ADDITIONAL APPROPRIATION AND FEE: The requested third additional appropriation will continue Phase I Preliminary Design Basic and Additional Services, Phase II Final Design Basic and Additional Services, and Phase III Construction Phase Services, as they relate to existing and future storm water maintenance, rehabilitation and reconstruction projects. 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 \$385,000.00 to be appropriated as follows: \$350,000.00 for contract services and \$35,000.00 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 and subsequent additional appropriation amount total \$800,000.00. The Consultant has been paid \$535,388.41(66.92%) to date. Of the amount paid to consultant, \$90,937.85 (16.98%) has been paid to M/WBE sub-consultants to date. Assuming approval of the requested additional appropriation, the contract amount will increase to \$1,150,000.00. 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 Total Contract</u>
Paid Prior M/WBE Commitment		\$90,937.85	7.90%
Unpaid Prior M/WBE Commitment		\$29,062.15	2.53%
1. Rehman & Associates, Inc. DBA Western Group Consultants.	Surveying Services	\$45,000.00	3.92%
2. Jag Engineering, Inc.	Surveying Services	\$7,000.00	0.61%

TOTAL \$172,000.00 15.00%

FISCAL NOTE: No significant fiscal operating impact is anticipated as a result of this project.

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

8/26/2020

WBS No. M-420126-0098-3

Prior Council Action:

Ordinance 2017-0372, dated 05/24/2017
Ordinance 2018-0945, dated 11/28/2018
Ordinance 2019-0772 dated 10/9/2019

Amount of Funding:

\$385,000.00 From Fund No. 4042-DDSRF Fund –Dedicated Drainage Street Renewal Capital Fund - Drainage Charge

Original (previous) appropriation of \$300,000.00 from Fund No. 4042-DDSRF Capital Fund - Drainage Fee and subsequent additional appropriation of \$605,000.00 From Fund No. 4042 – DDSRF Capital Fund – Drainage Fee

Contact Information:

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Senior Project Manager
Transportation & Drainage Operations
Phone: (832) 395-2095

ATTACHMENTS:

Description	Type
SAP Documents	Financial Information
Map	Backup Material
Prior Council Action 2019-772	Backup Material
Prior Council Action 2018-945	Backup Material
Prior Council Action 2017-372	Backup Material
Pay or Play	Backup Material
OBO Documentation	Backup Material
Ownership Information Form – Doc00455	Backup Material
Form 1295	Backup Material
Form B	Backup Material