

### CITY OF HOUSTON - CITY COUNCIL

Meeting Date: District C, District H Item Creation Date: 2/7/2018

20TD02 Amendment / Cobb, Fendley & Associates, Inc.

Agenda Item#:

# Background:

<u>SUBJECT:</u> First Amendment to the Professional Engineering Services Contract between the City and Cobb, Fendley & Associates, Inc. for Neighborhood Street Reconstruction (NSR) 460.

**RECOMMENDATION:** (SUMMARY) Approve First Amendment to Professional Engineering Services Contract with Cobb, Fendley & Associates, Inc. and appropriate additional funds.

**PROJECT NOTICE/JUSTIFICATION:** This project is part of the Capital Improvement Plan which replaces existing residential streets that have deteriorated beyond economical repair and normal maintenance. This program will improve the condition of residential streets with storm drainage, curbs, sidewalks, driveways, street lighting, and necessary underground utilities, in addition to enhancing the quality of life in the neighborhoods.

**DESCRIPTION/SCOPE:** This project consists of the design of neighborhood streets for reconstruction. The proposed improvements will consist of concrete roadways and curbs, sidewalks, and underground utilities, as required.

LOCATION: The additional streets to be included in NSR 460 are shown below:

	Street	<u>Limīts</u>	Key Map Grid	Council District
1.	Grinnell	E.26 <sup>th</sup> to Link	453 T	Н
2.	East 26 <sup>th</sup>	N. Main to Link	453 T	H
3.	East 26 <sup>th</sup>	Link to Airline	453 T	Н
4.	East 27 <sup>th</sup>	Link to Airline	453 T	Н
5.	Link	E.27 <sup>th</sup> to Aurora	453 T	Н
6.	Cornell	E.26 <sup>th</sup> to Aurora	453 S	H
7.	Baylor	E.25 <sup>th</sup> to Aurora	453 T	Н
8.	East 25 <sup>th</sup>	N. Main to Gibbs	453 S	Н
9.	Princeton	E.28 <sup>th</sup> to E 26 <sup>th</sup>	453 S	Н
10.	Aurora	Link to Airline	453 T	Н
11.	Northwood	Pecore to N. Main	453 X	H
12.	W. Cottage	Moss to N. Main	453 X	H
13,	Temple	Moss to N. Main	453 X	H
14.	Melwood	Moss to N. Main	453 X	H
15.	Enid	W. Cottage to N. Main	453 X	H
16.	Tabor	Railey to Temple	453 X	Н
17.	10 <sup>th</sup> , East	Heights to Harvard	493 A	С
18.	12 1/2, East	Oxford to Studewood	453 W	С
19.	17 <sup>th</sup> West	Nicholson to Ashland	452 Z	C
20.	18 <sup>th</sup> , West	Nicholson to Ashland	452 V	С
21.	Ashland	West 9 <sup>th</sup> to West 11 <sup>th</sup>	452 Z, 492 D	С
22.	Columbia	East 18 <sup>th</sup> to East 20 <sup>th</sup>	453 S	С
23.	Granberry	East 5 1/2 to White Oak	493 A	С
24.	Le Green	Beverly to Studewood	453W	С
25.	Oxford	East 12 <sup>th</sup> to East 13th	453W	С

PREVIOUS HISTORY AND SCOPE: The Scope of Services consisted of designing for the replacement of residential streets that have deteriorated beyond economical repair and normal maintenance. City Council approved the Original Contract on April 30, 2014 under Ordinance No. 2014-0401. The consultant has completed Phase I Basic and Additional services as well as Phase II final design to 60% for both the original streets assigned to the project, and the additional streets required to provide a comprehensive drainage design, per recommendation of the Preliminary Engineering Report dated December 11, 2015. The Scope of Services under the Original Contract consisted of performing Phase I Preliminary Design, Phase II Final Design, Phase III Construction Phase Services and Additional Services. This amendment and additional funds are required for the inclusion of the added streets.

SCOPE OF THIS AMENDMENT AND FEE: The scope of this amendment will fund the completion of the Phase II Final Design and Phase III Construction Services. \$650,736.00 are budgeted as Basic Services Fee.

The total requested funding is \$762,000.00 to be appropriated as follows: \$650,736.00 for Contract Services, and \$111,264.00 for CIP Cost Recovery.

<u>PAY OR PLAY PROGRAM:</u> 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 benefits for some employees but will pay into the Contractor Responsibility Fund for others, in compliance with City policy.

M/WBE PARTICIPATION: The M/WBE goal established for this project is 24%. The original Contract amount totals \$992,100.00. The consultant has been paid \$821,683.88 (82.82%) to date. Of this amount, \$195,625.00 (23.81%) has been paid to M/WBE subconsultants to date. Assuming approval of the requested additional appropriation, the contract amount will increase to \$1,642,836.00. The Consultant proposes the following plan to meet the M/WBE goal:

	Name of Firms	Work Description	<u>Amount</u>	% of Total Contract
	Paid Prior M/WBE Commitment		\$195,625.00	11.91%
	Unpaid Prior M/WBE Commitment		\$96,747.00	5.89%
1.	Entech Civil Engineers, Inc.	Demolition Plans Geotechnical	\$7,069.00	0.43%
2.	Geotest Engineering, Inc.	Engineering Environmental Site Assessment Phase II	\$28,107.00	1.71%
3.	Gunda Corporation, LLC	Street Lighting Plan and Traffic Control Plan	\$40,795.00	2.48%
4.	Kuo & Associates, Inc.	Topographic Survey and Base Plan Drawings Storm Water Pollution	\$33,048.00	2.01%
5.	Watearth, Inc.	Prevention Plans TOTAL	<u>\$13,371.75</u> <b>\$414,762.75</b>	<u>0.81%</u> <b>25.25%</b>

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. N-000389-0001-3

## **Prior Council Action:**

Ordinance No. 2014-0401, dated April 30, 2014

# **Amount of Funding:**

\$762,000.00 from Fund No. 4042 - Street and Traffic Control and Storm Drainage DDSRF (\$762,000.00 supported by Drainage Fee)

Original (previous) appropriation of \$1,141,000.00 from Fund No. 4042A - Street & Traffic Control and Storm Drainage DDSRF-A.

### **Contact Information:**

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#### ATTACHMENTS:

DescriptionTypeMapsBackup MaterialOBO DocsBackup MaterialForm BBackup MaterialAffidavit of OwnershipBackup Material

Tax Report
Pay or Play 1-3
Form 1295
Prior Council Action
SAP documents

Backup Material
Backup Material
Backup Material
Backup Material
Backup Material
Financial Information