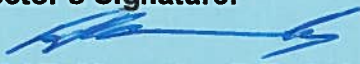




TO: Mayor via City Secretary

REQUEST FOR COUNCIL ACTION

| | | | |
|--|-----------------------------|--|----------------------|
| SUBJECT: Additional Appropriation to Professional Engineering Services Contract between the City and HR Green, Inc. for Gillette Trunkline (Tuam, Smith, and Elgin Segments) Drainage and Paving Improvements WBS No. M-410290-0004-3 | | Page 1 of 2 | Agenda Item # |
| From: (Department or other point of origin): Department of Public Works and Engineering | | Origination Date | Agenda Date |
| Director's Signature:  Daniel R. Menendez, P.E., Acting Director | | Council District affected: C Rm | |
| For additional information contact:  Ravi Kaleyatodi, P.E., CPM Phone: (832) 395-2326 Senior Assistant Director | | Date and identification of prior authorizing Council action: Ordinance #: 2014-0030 Dated:01/15/2014 Ordinance #: 2011-0561 Dated:06/29/2011 | |
| Recommendation: (Summary) Approve an ordinance appropriating funds to the Professional Engineering Services Contract with HR Green, Inc. | | | |
| Amount and Source of Funding: \$902,000.00 from Street & Traffic Control and Storm Drainage DDSRF Fund No. 4042. <i>Rev 08/15/2014</i> | | | |
| Original (previous) appropriation of \$1,631,719.00 from Drainage Improvement Commercial Paper Series F Fund No. 4030; \$669,000.00 from Street & Traffic Control and Storm Drainage DDSRF-A Fund No. 4042A. | | | |
| PROJECT NOTICE/JUSTIFICATION: This project is part of the Storm Drainage Capital Improvement Plan (CIP) program. This program is required to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for mitigation. | | | |
| DESCRIPTION/SCOPE: This project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Montrose and Midtown areas; Comprehensive Drainage Plan Outfall W0686 and adjacent drainage areas. | | | |
| LOCATION: This project is generally bounded by Montrose Street on the west, Caroline Street on the east, Buffalo Bayou on the north, and US-59 on the south. The project is located in Key Map Grids 493K,P,T. | | | |
| LTS No. 12842 | | CUIC ID #20RM04 | |
| Finance Department: | Other Authorization: | Other Authorization:  Daniel R. Menendez, P.E., Deputy Director Engineering and Construction Division | |

SUBJECT: Additional Appropriation to Professional Engineering Services Contract between the City and HR Green, Inc. for Gillette Trunkline (Tuam, Smith, and Elgin Segments) Drainage and Paving Improvements
WBS No. M-410290-0004-3

**Originator's
Initials**

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**Page
1 of 2**

PREVIOUS HISTORY AND SCOPE: City Council approved the original Contract on June 29, 2011 under Ordinance No. 2011-0561. Under this contract, to date, the Consultant has completed Phase I – Preliminary Design for Sub-Projects 2, 3, and 4, Phase II – Final Design and is currently providing Phase III – Construction Phase Services for Sub-Project 2.

On January 15, 2014, Ordinance Number 2014-0030, City Council approved an additional appropriation. Under this contract, to date, the Consultant is currently providing Phase II – Final Design Services and will be ready to begin Phase III - Construction Phase Services for Sub-Project 3.

SCOPE OF THIS SUPPLEMENT AND FEE: The requested additional appropriation will accomplish the following tasks: Phase II – Final Design Basic and Additional Services and Phase III – Construction Phase Services for Gillette Trunkline (Tuam, Smith, and Elgin Segments) Drainage and Paving Improvements.

The total requested appropriation is \$902,000.00 to be appropriated as follows: \$777,438.00 for contract services and \$124,562.00 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 Consultant provides health benefits to eligible employees in compliance with City policy.

M/WBE INFORMATION: The M/WBE goal established for this project is 24%. The original Contract amount of \$1,418,886.00 for Sub-Project 2 and \$581,468.00 for Sub-Project 3 totals \$2,000,354.00. The consultant has been paid \$1,443,290.96 (72.15%) to date. Of this amount, \$345,667.43 (23.95%) has been paid to M/WBE sub-consultants to date. Assuming approval of the requested additional appropriation, the contract amount will increase to \$2,777,792.00. 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> |
|-------------------------------|---|----------------------------|----------------------------|
| Prior M/WBE Commitment | | \$ 345,667.43 | 12.44% |
| Unpaid Prior M/WBE Commitment | | \$ 148,253.57 | 5.34% |
| 1. Kuo & Associates, Inc. | Survey & Drafting | \$ 23,315.00 | 0.84% |
| 2. B&E Reprographics, Inc. | Printing | \$ 2,500.00 | 0.09% |
| 3. KIT Professionals, Inc. | Street Lighting, SW3P, General Civil, Signals | \$ 120,000.00 | 4.32% |
| 4. ISANI Consultants, L.P. | Independent Quantity Take-off, Traffic Control Plan | \$ 39,000.00 | 1.40% |
| | | TOTAL \$ 678,736.00 | 24.43% |

DRM:RK:DPS:EM:RM:klw

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c: File No. M-410290-0004-3 (1.2 RCA)