



CITY OF HOUSTON - CITY COUNCIL

Meeting Date: 9/13/2016
 District B, District E, District I
 Item Creation Date: 2/22/2016

HAS - Additional Appropriation for On-Call Services with RS&H, Jacobs, & PGAL

Agenda Item#: 40.

Cuyf
Summary:

NOTE: CORRECTED ITEM 27 PREVIOUSLY POSTED ON AGENDA OF SEPT. 13 & 14, 2016

ORDINANCE appropriating \$13,000,000.00 out of Airports Improvement Fund as an additional appropriation for Three On-Call Professional Design Services Contracts between the City of Houston and **RS&H, INC, JACOBS ENGINEERING GROUP, INC** and **PIERCE GOODWIN ALEXANDER & LINVILLE, INC** for the Houston Airport System (Project Nos. 715A, 715B and 715C); amending Ordinance No. 2012-839 to increase the maximum contract amount - **DISTRICTS B - DAVIS; E - MARTIN and I - GALLEGOS**

Background:

Authorize an additional appropriation to the On-Call Professional Design Services contracts with RS&H, Inc., Jacobs Engineering Group, Inc., and Pierce Goodwin Alexander & Linville, Inc. and amendment to Ordinance No-2012-839 to increase the maximum contract amount.

SPECIFIC EXPLANATION:

On September 19, 2012, City Council passed and adopted an Ordinance 2012-839 authorizing a contract for a period of five years with RS&H, Inc., Jacobs Engineering Group, Inc., and Pierce Goodwin Alexander & Linville, Inc. to provide on-call professional design services, and appropriated an original sum of \$6,000,000.00.

On December 18, 2013, City Council passed and adopted an additional appropriation of \$6,600,000.00 and amendment of Ordinance 2012-839 to increase the maximum contract amount not to exceed \$12,600,000.00.

On December 17, 2014, City Council passed and adopted an additional appropriation of \$18,000,000.00 and amended Ordinance 2012-839 to increase the maximum contract amount to \$30,600,000.00.

It is now requested that City Council **approve an additional appropriation of \$13,000,000.00** to the contracts for anticipated professional design services for the Houston Airport System and amend Ordinance 2012-839 to increase the maximum contract amount to \$44,600,000.00.

Services provided to date have supported the following projects:

- HOU Central Utility Plant
- IAH A380 Gate
- IAH Signage
- Baggage System Upgrades
- IAH Cell Phone Lot
- IAH Vehicle Maintenance Facility
- ITRP Schematic & Design Development
- IAH EcoPark 2
- Misc. Infrastructure Upgrades and Improvements

Letters of Authorization (LOAs) will be assigned to a specific project(s) based on the firm's qualifications and team specializations.

Anticipated projects include:

- Airport Boulevard Intersection & Eco Park Access Road - 4 Intersect
- APM Guide Way Structural Enhancements
- Hobby Drainage - Roadway Flooding
- IAH Short Term Domestic Water Improvements (ITRP)
- New Ground Transportation Staging Area
- Parking Garage Rehabilitation - Terminals C/D/E
- Spaceport Incubator Building Bridging Documents
- Spaceport Phase 1 Utilities - Geo Technical Services

- Public Parking Garage Improvements - Term A & B
- Terminal A North & South Restroom Remodeling
- Terminal C West Parking Garage Bridging Documents (ITRP)
- Upgrade & Relocate APM Control Room Facilities
- IAH Roadway Improvements
- HOU Airfield Pavement Repairs
- Drainage Master Plan at EFD
- IAH Water Pressure Study
- Terminal C Expansion Joints and; Stair Enclosures
- Terminal A Electrical Vault Replacement
- Terminals D/E Garage Repairs
- Ditch F Repairs
- Terminal Area Water Infiltration

Director's Signature:

 Mario C. Diaz
 Houston Airport System

Chief Economic Development Officer's Signature:

 Andy Icken
 Office of the Mayor

PAY OR PLAY: The existing Agreement 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.

HIRE HOUSTON FIRST: The contracts require compliance with the City's 'Hire Houston First' ordinance that promotes economic opportunity for Houston businesses and supports job creation. These contractors meet the requirements of Hire Houston First.

MWBE PARTICIPATION: The Minority Women Business Enterprise Goal (MWBE) for this agreement is 30%. RS&H is currently achieving 40.64%. Jacobs is currently achieving 19.35%. PGAL is currently achieving 36.71%. Based on the executed Letters of Authorization it is expected that the final MWBE participation will surpass the 30% goal and will be met by the following firms:

Project 715A (Reynolds Smith & Hills, Inc.)

Firms	Type of Work
USA Shelco Incorporated (MBE)	Professional Engineering Services
eStudio PC (MBE)	Architectural Services
AIA Engineers, Ltd. (MBE/SBE)	Civil & Structural Engineering
Ferguson Consulting, Inc. (WBE)	Electrical – Airfield, IT/Communications
Henderson + Rogers, Inc. (WBE)	Structural Engineering
Landtech Consultants, Inc. (MBE)	Land Surveying
VoltAir Consulting Engineers, LLC. (MBE) MEP	Communications, Fire Protection
HVJ Associates, Inc. (MBE)	Geotechnical Services
RODS Subsurface Utility Engineering, Inc.(MBE)	Civil Engineering Services

Project 715B (Jacobs Engineering Group, Inc.)

Firms	Type of Work
Henderson + Rogers, Inc. (MBE)	Structural Engineering
Landtech Consultants, Inc. (MBE)	Land Surveying
HVJ Associates, Inc. (MBE)	Geotechnical Services

Bennett Design Group (WBE)	Interior Design
English & Associates Architects, Inc. (WBE)	Architectural Design
4b Technology Group, LLC (WBE)	Telecommunications Consultant
Jones, Engineering, LP (MBE)	MEP Engineering and Design
Pennington & Associates Commissioning, LLC (MBE)	Building Commissioning Services
PGA Engineers, Inc. (MBE/WBE)	Information Technology, Communications, Security
Isani Consultants (MBE/SBE)	Construction Services
Labozan Associates, Inc.	Signage
Gurrola Reprographics, Inc.(MBE)	Reprographic Services

Project 715C (Pierce, Goodwin, Alexander & Linville, Inc.)

Firms	Type of Work
Henderson + Rogers, Inc. (WBE)	Structural Engineering
Landtech Consultants, Inc. (MBE)	Land Surveying
HVJ Associates, Inc. (MBE)	Geotechnical Services
VoltAir Consulting Engineers, LLC (MBE)	MEP, Communications, Fire Protection Engineering
eStudio PC (MBE)	Architectural Services
Marshall Engineering Corp (MBE)	MEP Engineering
Shah Smith & Associates, Inc. (MBE/SBE)	Construction Management and Engineering Services
Windrose Land Services, Inc. (SBE/WBE)	Land Use Planning Services
Garza + McLain Structural Engineers, Inc. (MBE)	Structural Engineering
Halford Busby, LLC (SBE/WBE)	Construction Cost Estimating
UrbanCore Collaborative, Inc. (MBE)	Urban Planning Consultants
Absolute Integrity Testing, LLC (MBE)	Geotechnical testing
Isani Consultants, LP (MBE/SBE)	Construction Services
Jones Engineers, LP (MBE)	HVAC/Electrical/Plumbing/Fire Protection Engineering
Pennington & Associates Commissioning, LLC (MBE)	Building Commissioning Services
PGA Engineers, Inc. (MBE/WBE)	Engineering Consulting Design for Telecommunications, Information Technology, and Security Systems
HT&J, LLC (MBE)	Engineering Services

FISCAL NOTE:

This item is considered to be a capital expense. See attached Form A for funding information. The contract was originally executed during 2012 with the purpose of providing on-call professional design services for the Houston Airport System (HAS). It has been and will continue to be utilized for the design of multiple, separate and distinct construction projects. At the time of the construction procurement for a future given project designed under this contract, an operational expense impact analysis will be provided. At this time, it is not possible to provide such an estimate before design has been completed.

Prior Council Action:

Ordinance No. 2012-0839; September 19, 2012

Ordinance No. 2013-1208; December 18, 2013

Ordinance No. 2014-1190; December 17, 2014

Prior Appropriations:

Date	Funding Source	Amount
9/19/2012	Airport Improvement Fund (8001)	\$ 6,000,000.00
12/18/2013	Airport Improvement Fund (8001)	\$ 6,600,000.00
12/17/2014	Airport Improvement Fund (8001)	\$ 18,000,000.00
Total		\$ 30,600,000.00

Amount of Funding:

\$13,000,000.00 HAS-Arpt. Improvement Fund (8011)

\$ 1,000,000.00 HAS-Revenue out Years (8001)

\$ 14,000,000.00 TOTAL

Contact Information:

Rhonda Arnold 281/233-1618

Robert Barker 281/233-1953

ATTACHMENTS:

Description	Type
Signed Cover sheet	Signed Cover sheet
Ordinance	Ordinance/Resolution/Motion
Jacobs TX SOS	Backup Material
PGAL TX SOS	Backup Material
Jacobs Affidavit of Ownership	Backup Material
PGAL Affidavit of Ownership	Backup Material
RSH Tax Report	Backup Material
Jacobs Tax Report	Backup Material
PGAL Tax Report	Backup Material
RSH TX SOS	Backup Material
RSH State Comptroller	Backup Material
Jacobs State Comptroller	Backup Material
PGAL State Comptroller	Backup Material
RSH Affidavit of Ownership	Backup Material
RSH POP	Backup Material
Jacobs POP	Backup Material
PGAL POP	Backup Material
RSH Fair Campaign	Backup Material
Jacobs Fair Campaign	Backup Material
PGAL Fair Campaign	Backup Material
Previous RCA 9.9.12	Backup Material
Previous RCA 12.18.13	Backup Material
Previous RCA 12.17.14	Backup Material
Previous ORD 9.9.12	Backup Material
Previous ORD 12.18.13	Backup Material
Previous ORD 12.17.14	Backup Material
PGAL LOI - OBO	Backup Material
Jacobs LOI - OBO	Backup Material
RSH LOI - OBO	Backup Material
RSH Insurance	Backup Material
Jacobs Insurance	Backup Material
PGAL Insurance	Backup Material
Fiscal Information	Financial Information