

### **Port of Houston Authority**

# DIVISIBLE REQUEST FOR QUALIFICATIONS TO PERFORM ANNUAL PROFESSIONAL CONSULTING SERVICES

PRELIMINARY MEETING
August 16, 2016

### **AGENDA**

- 1. INTRODUCTION
- 2. BACKGROUND
- 3. SCOPES OF SERVICES
- 4. COMPLIANCE WITH PHA DOCUMENTATION
- 5. SUBMITTAL REQUIREMENTS
- 6. SELECTION PROCESS
- 7. QUESTIONS



### PHA'S TEAM:

# ROGER H. HOH, P.E. – DIRECTOR OF PROJECT AND CONSTRUCTION MANAGEMENT

### **PROJECT MANAGERS:**

- •ALVIN J. JACKSON, P.E.
- •BARBARA SMITH, P.E.
- •GUILLERMO "BILL" AGUIRRE, P.E.
- •BRENDA C. TREVINO, P.E.



### PHA'S TEAM:

### BROCK LEWIS, P.E., CHIEF CONSTRUCTION MANAGER:

### **CONSTRUCTION MANAGERS**:

- **•**DON SMITH
- •HARVEY ROSS
- •NIKOLAS P. KOTSATOS, P.E.
- •OSCAR ZAVALA, P.E.



#### PHA'S TEAM:

YVETTE CAMEL-SMITH - DIRECTOR OF PROCUREMENT

DAVID McNAMARA – LEGAL COUNSEL

PEDRO GONZALES, P.E. – MANAGER OF SMALL BUSINESS

RENEA JARVIS – ADMINISTRATIVE MANAGER, PROJECT & CONSTRUCTION MANAGEMENT



# This RFQ Is Divisible – Each Scope Category Will Be Evaluated Individually:

- Professional Services Scope Categories:
  - Building Projects
  - 2. Concrete, Earthwork, and Demolition Projects
  - 3. Wharf Structures Projects
  - 4. Terminal Planning Projects
  - 5. Electrical Engineering Projects
  - 6. Construction Management (CM) Support Projects



### Potential Disciplines & Support Activities for Category 1, <u>Building Projects</u>

- -Civil
- Structural
- -MEP
- Communication
- Architectural
- Geotechnical
- Underground Utilities

- **-QA/QC**
- Surveying
- -CAD
- -GIS
- Estimating
- Scheduling Analysis
- Agency Coordination



# Potential Disciplines & Support Activities for Category 2, Concrete, Paving, Earthwork, and Demolition Projects

- -Civil
- Structural
- -MEP
- Communication
- Geotechnical
- Hydraulics & Hydrology
- Underground Utilities
- -QA/QC
- Surveying

- -CAD
- -GIS
- Estimating
- Scheduling Analysis
- Traffic Study
- Pavement Analysis
- Landscaping
- Agency Coordination



### Potential Disciplines & Support Activities for Category 3, <u>Wharf Structures Projects</u>

- -Civil
- Structural
- -MEP
- Communication
- Geotechnical
- Hydraulics & Hydrology
- Underground Utilities

- -QA/QC
- Surveying
- -CAD
- -GIS
- Estimating
- Scheduling Analysis
- Agency Coordination



### Support Activities for Category 4, <u>Terminal Planning Projects</u>

- Terminal Layouts
- Crane Phasing Analysis
- Traffic & Capacity

**Analysis** 

Yard Automation

**Simulation** 

- Utility layouts
- Capacity Analysis
- -QA/QC

- Surveying
- -CAD
- -GIS
- Estimating
- Scheduling Analysis
- Agency Coordination



### Potential Disciplines & Support Activities for Category 5, <u>Electrical Engineering Projects</u>

- Electrical Distribution Studies
- **ETAP Analysis**
- •QA/QC
- Surveying
- -CAD
- -GIS
- Estimating
- Scheduling Analysis
- Agency Coordination



### Potential Disciplines & Support Activities for Category 6, <u>Construction Management Support Services</u>

- Construction Management
- Inspection Activities
- Project Controls Activities
- Surveying
- **-QA/QC**
- -CAD
- -As-Built
- -GIS
- Cost Estimating
- Scheduling Analysis
- Agency Coordination



- Scopes Of Services
  - Professional Consulting Services For SC's 1-5:
    - Preparation of Design Documents
    - Other Related Support Activities
    - Special Activities
    - Preparation of Construction Documents
    - Proposal and Construction Phase Services
  - Professional Consulting Services For SC 6:
    - Manage Construction Projects
    - Schedule & Submittal Reviews,
    - Liaison, Detail Reviews, As Built(s)



### 2015 Actual Award Amounts

2015 MSA GRAND TOTAL SUM	1MA	<u>ARY</u>		
		PARENT	CHILD	%
		AWARDED	AWARDED	COMMITTED
BUILDING		\$200,000	\$163,684	81.84%
CONCRETE, PAVING, EARTHWORK & DEMOLITION		\$600,000	\$540,545	90.09%
WHARF STRUCTURE		\$279,350	\$277,790	99.44%
TERMINAL PLANNING		\$200,000	\$154,070	77.04%
ELECTRICAL		\$100,000	\$46,380	46.38%
CONSTRUCTION MANAGEMENT SUPPORT		\$250,000	\$91,632	36.65%
GRAND TOTAL		\$1,629,350	\$1,274,101	78.20%



### 2016 Actual Award Amounts (To Date)

2016 MSA GRAND TOTAL SUMMARY				
		PARENT	CHILD	%
		AWARDED	AWARDED	COMMITTED
BUILDING		\$200,000	\$72,584	36.29%
CONCRETE, PAVING, EARTHWORK & DEMOLITION		\$350,000	\$203,936	58.27%
WHARF STRUCTURE		\$250,000	\$100,265	40.11%
TERMINAL PLANNING		\$200,000	\$184,517	92.26%
ELECTRICAL		\$200,000	\$112,305	56.15%
CONSTRUCTION MANAGEMENT SUPPORT		\$500,000	\$500,000	100.00%
GRAND TOTAL		\$1,700,000	\$1,173,607	69.04%



- This RFQ Is Divisible Each Scope Category Will Be Evaluated Individually:
- Submitting/Awarding of Scope Category Contracts
  - ☐ Submit to Any Number of Scope Categories
  - ☐ Award 1 or More Contracts for More than 1 Scope Category
  - Multiple Contracts (to more than one Respondent) for an Individual Scope Category
  - ☐ Contracts 1 Year with the Option to Extend the Contract
  - ☐ Selected Respondents <u>will not</u> be Guaranteed a Min or Max Amount of Work



- Compliance with PHA Documents
  - Respondents Will Be Responsible for Adhering to PHA Guidance Documents.
    - Safety Orientation Program
    - Environmental Policy
    - Construction Management Guide
    - Consultant Guide (For Administration)
    - Design Manual
    - GIS Standards
    - CAD Standards



- Submittal Requirements for Selection
  - Format and Delivery Requirements
    - RFQ Due Date: Sept. 14, 2016 Before 11:00 A.M.
    - Late Submittals Will Not Be Evaluated
    - Ten (10) Hard Copies & 1 Electronic Copy



- Submittal Requirements for Selection
  - Organization of Response
    - Failure to Submit a Response in Compliance can Result in Reduced Scores.

#### **TAB 1**

- GENERAL INFO
- 3 PAGES MAX.

#### TAB 2

- FORMER EMPLOYEES
  - 1 PAGE MAX.

#### **TAB 3**

- PROOF OF LICENSES
  - 3 PAGES

### TAB's 4 - 9

- Scope Categories
- 10 PAGES MAX, EACH CATEGORY



- Submittal Requirements for Selection
  - Organization of Response
  - □ Respondent shall indicate "Not Proposing On" for each
     Scope Category Tab not proposing on.
  - □ Respondent Shall Provide the Following Information for Each Scope Category.
    - ✓ Experience and Reputation of the Respondent/Staff
    - ✓ Project Team Organization
    - ✓ Other Benefits



- Selection Process
  - PHA's Selection Process Will Select
    - Most Highly Qualified Provider(s) for Each Scope
      - Category
    - Using Criteria and Relative Weight



	CRITERIA	RELATIVE WEIGHT	
Α.	RESPONDENT'S REPUTATIONS AND QUALITY OF SERVICES	<u>35%</u>	
В.	PRESONNEL QUALIFICATIONS AND EXPERIENCE	<u>55%</u>	
C.	OVERALL COMPLIANCE WITH PORT AUTHORITY	<u>10%</u>	
	POLICIES  TOTAL	<u>100%</u>	

- Selection Process
  - PHA's Award Process
    - Professional Service Agreement (PSA) Exhibit 1
    - Master Service Agreement (MSA) Exhibit 2
    - A Combination of Both



### QUESTIONS?

