

THE PORT AUTHORITY OF NY & NJ

REQUEST TO QUALIFY (“RTQ”)

FOR

JOHN F. KENNEDY INTERNATIONAL AIRPORT - RESTRICTED SERVICE ROAD BRIDGES J2 & J8 RELOCATION

AUGUST 2010

I. INTRODUCTION:

The Port Authority of New York & New Jersey (the “Port Authority” or the “Authority”) is a body corporate and politic created by interstate compact between the States of New York and New Jersey with the consent of the Congress of the United States. The Port Authority, together with its wholly-owned subsidiaries, provides the region with integrated transportation and trade services and operates facilities in connection therewith, including, but not limited to, four major regional airports, interstate traffic through four bridges and two tunnels, a bus terminal, a bus station, the PATH rapid transit system, the Hoboken-lower Manhattan ferry service, the World Trade Center site and certain New York-New Jersey port facilities.

Responses to this Request to Qualify (“RTQ”) are due on the Response Due Date set forth on the advertisement of this RTQ. Responses received after that date and time may not be accepted.

Only pre-qualified firms who have received written approval from the Authority will be asked to respond to future solicitations on the specific project described below.

II. PROJECT DESCRIPTION:

The Authority wishes to pre-qualify construction contracting firms (“firm,” “respondent” or “prospective bidder”) to submit bids for Contract # JFK-184.015 JOHN F. KENNEDY INTERNATIONAL AIRPORT – Restricted Service Road Bridges J2 & J8 Relocation. This work will be performed at **John F. Kennedy International Airport**. It is anticipated but it is not guaranteed that work required by the Contract may include, but may not necessarily be limited to the following:

A. Scope of Work

1. Construction of new bridges.

Bridges shall consist of decks 30 feet wide constructed of cast in place concrete, steel or prestressed concrete girders with approach slabs and concrete abutments and piers, which shall be supported on pile foundations.

The Van Wyck Expressway, Air Train and service road overpass bridge (J2) consist of two spans (one of 125 feet and another of 175 feet).

The JFK Expressway Overpass Bridge (J8) consists of three spans (one of 60 feet and two of 50 feet).

2. Demolition of existing bridges

Existing bridges consist of reinforced concrete decks 30 feet wide, steel girders and concrete piers and abutments.

Existing Van Wyck overpass (J2) consists of two spans (65 feet each).

The existing JFK Overpass Bridge (J8) consists of 3 spans (50 feet, 50 feet and 40 feet).

3. Modification of existing roadways

Existing roadways shall be modified to meet new bridges. This shall include vertical and horizontal alignment, placing of fill and cut.

4. Landscaping

Landscape areas disturbed by construction and demolition and the areas of roadway modifications.

5. Modification of existing Lighting vault.

Modify the footprint of existing CMU walls with metal deck roof lighting vault. Approximate size is 18 feet wide by 24 feet long by 15 feet high

Lower the height of the roof

Furnish and install equipment to fit inside the modified structure

Make connections to new lighting vault equipment from existing manholes.

Or Construction of new Lighting Vault

Construct above ground lighting vault similar in size to existing lighting vault.

Furnish and install equipment.

Furnish and install duct banks and electrical manholes

Connect equipment

Disconnect existing equipment.

Demolish existing lighting vault.

6. Highway/Street Lighting and sign structures

Modify highway and street lighting along the Van Wyck Expressway and JFK Expressway.

Furnish and install street lighting along the modified roadway.

Furnish and install directional signs and support structures.

7. Security barriers and fences

Furnish and install aeronautical fences and barriers.

8. Modification of existing drainage systems and structures

Furnish and install drainage structures, including piping, culverts and manholes.

9. Maintenance of Traffic

Provide personnel and devices to maintain traffic flow along the Van Wyck and JFK Expressways during construction and demolition of bridges.

10. Miscellaneous Tasks and Restrictions

Modify alignment and grading of Taxiway TB including striping and centerline lights.

Restripe Taxiway A bridges.

Relocate existing traffic cameras.

Furnish and install overhead protection to allow bridge demolition with active traffic on highways below.

B. Estimated Total Contract Price

For information purposes only, the Authority estimates that the total work required will be in the range of \$20-\$30 million.

C. Contract Schedule

It is presently anticipated but it is not guaranteed that Bid Document(s) may be available to pre-qualified bidders around April 2011. It is the present intention of the Authority to have all Work under the Contract completed within 12 months after Contract Award.

III. SUBMITTAL INSTRUCTIONS AND CONTENT

A. Requirements

To be considered for prequalification, the respondent must demonstrate to the satisfaction of the Chief Engineer of the Authority that it meets the minimum requirement of this RTQ as stated in paragraphs II A. and IIB. Company brochures alone shall not be submitted for the purpose of demonstrating experience and technical expertise. Submittals must be tailored to the specific requirements of this RTQ. If the respondent cannot demonstrate that it meets all of the below mentioned qualifications, then the respondent may with others form a joint venture and request that the joint venture be pre-qualified as set forth herein.

1. Minimum Experience of the Firm:

The firm must have as a prime or general contractor a minimum of 10 years construction experience on contracts comparable in size, type and complexity to that described in paragraph IIA and IIB. The prospective bidder must also demonstrate that during the last 5 years it has successfully completed or substantially completed as a prime or general contractor at least one contract of size, type and complexity comparable to that indicated in Paragraph IIA and IIB above. The firm may also qualify if during the time period as stated above, the prospective bidder or persons or entities owning and controlling it, owned and controlled another firm that satisfactorily performed and completed services of scope similar to those required under this Contract. The work must have been completed skillfully in a satisfactory manner and on time.

2. Minimum Qualifications of the Project Manager or Superintendent

The firm's Project Manager/Superintendent must have a minimum of ten years construction experience on contracts comparable in size, type and complexity to that outlined in Paragraph IIA and IIB.

B. Submittals

The following items must be submitted in order for a prospective bidder to be considered for qualification on this project:

1. Attachments

In order to expedite the evaluation of the qualification information furnished, the prospective bidder must complete and submit the attached documents. Responses that fail to adhere to this stipulation may be excluded from consideration. The following attachments are incorporated herein and must be submitted:

- A. [Contractor's Qualification Statement](#)
- B. [Attachment B – Agreement on Terms of Discussion](#)

2. Performance and Payment Bond

The prospective bidder must be able to obtain a Performance and Payment Bond for the amount indicated in paragraph II.B from a surety company whose name appears on the current list of the Treasury Department of the United States as acceptable as a surety upon federal contracts. A letter from the surety company must be submitted with this RTQ.

3. Experience Modification Ratio

The prospective bidder must submit a copy of the Experience Modification Ratio (EMR) for itself as a measure of the respondent's safety record. If the ratio exceeds 1.2, submit a written explanation.

4. Required Licenses/Certifications

The prospective bidder and/or proposed sub-contractors must have all required NJ, NYS and / or NYC certifications and / or licenses to perform the work in accordance with codes, rules and regulations if applicable.

5. Joint Ventures

The Authority will entertain requests for prequalification from a joint venture. If a joint venture is pre-qualified to submit bids, or if two or more entities separately pre-qualified to bid elect to submit a bid as a joint venture, all participants in the joint venture shall be bound jointly and severally and each participant shall execute the bid. If the prospective bidder cannot demonstrate that it meets all of the referenced qualifications, then the prospective bidder may with others form a joint venture and request that the joint venture be deemed to be the prospective bidder.

IV. SUBMISSION INSTRUCTIONS:

Respondents must clearly indicate the RTQ# and Title on the outside of any package or document submitted in connection with this Contract.

The respondent shall submit seven (7) hard copies of the required qualification information or preferably, one (1) hard copy and six (6) copies in CD-Rom format to spremchan@panynj.gov in sufficient time so that the Authority receives it no later than **4:00 p.m. on October 18, 2010** to:

Suchetha Premchan
The Port Authority of New York and New Jersey
Procurement Department
One Madison Ave, 7th Floor
New York, NY 10010

Late submittals may be rejected.

Any questions concerning this RTQ should be directed to Suchetha Premchan at spremchan@panynj.gov. Neither Ms. Premchan nor any employee of the Authority is authorized to interpret the RTQ or give additional information as to its requirements. Such interpretation or additional information will only be given by written addendum to this RTQ

V. NOTIFICATION

Notification as to whether a prospective bidder has been pre-qualified will be made only by a notice in writing, signed by the Director of Procurement or her designated representative on behalf of the Authority and mailed or delivered to the office designated by the prospective bidder in its response to this RTQ.

* * *

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK