

THE PORT AUTHORITY OF NY & NJ

REQUEST TO QUALIFY (“RTQ”)

FOR RTQ #51942

CONTRACT JFK-164.020: JOHN F. KENNEDY INTERNATIONAL AIRPORT REHABILITATION OF RUNWAY 13L-31R AND ASSOCIATED TAXIWAYS

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 and time set forth in Paragraph IV of this RTQ. Responses received after that date and time may not be accepted.

Contracts awarded from this Pre-Qualification may be funded in whole or in part by the Federal Aviation Administration (“FAA”). Accordingly, all Contractors must comply with the applicable provisions set forth in the Bid Documents, provided to all qualified bidders.

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

II. PROJECT DESCRIPTION AND REQUIREMENTS:

A. General

The Authority wishes to pre-qualify firms to submit bids for Contract JFK-164.020: John F. Kennedy International Airport Rehabilitation of Runway 13L-31R and Associated Taxiways. This work will be performed at John F. Kennedy International Airport (JFK).

The existing runway is approximately 10,000 feet in length and 150 feet wide with approximately 80-foot wide shoulder and erosion pavement on each side. Approximately four to six inches will be milled and overlaid from the existing keel section of the runway and two to three inches will be milled and overlaid outside of the keel. The keel section is the center 80 feet of a runway divided equally left and right of centerline. Rehabilitation of Runway 13L-31R will include replacement of electrical and storm drainage infrastructure, upgrade of crossing taxiways fillets, replacement of signs and markings, realignment of a portion of Taxiway U, and construction of a new high-speed taxiway. A small section of pavement between Runway 13L-31R and Taxiway YA will also be constructed.

B. Duration

Contract award is anticipated in June 2018. The duration of the Contract is expected to be 16 months for substantial completion, and 24 months overall. The Contractor will be required to work in sequence

according to pre-determined stages with specified durations/timeframes for completion based on the Authority's Operational Requirements.

C. Asphalt

The Contract requires that an estimated total of 130,000 tons of asphalt concrete pavement be placed. Therefore, the Contractor shall produce and place a minimum of 4,000 tons of asphalt per day.

D. Lighting & Electrical

The Contract requires electrical systems replacement with an estimated total of 2,200 light bases and in-pavement lighting fixtures, including runway edge and threshold lights, runway centerline lights, touchdown zone lights (TDZ) at both ends, taxiway lead-off lights, guard bar lights (elevated and in-pavement), signs and sign bases, homeruns to Electrical Switch House, 31R MALSR and 13L ALSF and new underground electrical conduits. It is estimated that the Contractor shall need to kerf a minimum 500 linear feet per work period per each Vermeer equipment and place a minimum of 17 cans per day.

E. Security

The Port Authority of New York and New Jersey operates facilities and systems at which terrorism or other criminal acts may have a significant impact on life safety and key infrastructures. The Authority reserves the right to impose multiple layers of security requirements on the performance of the Work of the Contract, including on the Contractor, subcontractors and materialmen, depending upon the level of security required, as determined by the Authority.

All stages may require Contractor-provided security that meets airside operations criteria. All vehicles and equipment will be escorted to the airside work areas. All Contractor's employees must be accompanied by a guard(s). The contractor may be required to delineate majority of work areas with low-mass barriers and provide spaced security personnel 24 hours a day.

F. Schedule & Reporting

In order to ensure compliance with an aggressive construction schedule, upon award the Contractor shall be required to submit a detailed milestone schedule with daily schedules for each section of work.

During construction, the contractor shall submit timely schedule updates and weekly look-ahead construction updates and demonstrate concurrence with the baseline schedule and milestones.

G. Scope of Work

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:

1. Mill, remove, and replace existing asphalt runway and taxiway pavements.
2. Replace and/or construct portions of crossing and adjacent taxiways' shoulders.
3. Enhance taxiway fillets.
4. Construct a new taxiway.
5. Remove existing runway centerline, edge and threshold lights, touchdown zone lights (both ends), taxiway lead-off lights, in-pavement hold bar lights and elevated guard bar lights, signage and related infrastructure.

6. Install new runway centerline, edge and threshold lights, touchdown zone lights (both ends), taxiway lead-off lights, in-pavement hold bar lights and elevated guard bar lights, signage and related infrastructure.
7. Replace FAA's MALSRL lighting and infrastructure.
8. Runway and taxiways striping and miscellaneous items.
9. Drainage infrastructure.
10. Cut, fill, loam, compost and seeding of runway and taxiway safety areas and/or non-movement areas.

H. Estimated Total Contract Price

For information purposes only, the Authority estimates that the total value of work required will be in the range of \$95,000,000 to \$115,000,000.

I. Contract Schedule

It is presently anticipated that the Bid Document(s) will be available to pre-qualified bidders in March of 2018. It is the present intention of the Authority to have all Work under the Contract substantially completed with 16 months and fully complete within 24 months after Contract award.

J. Submission of information

The Authority will accept proposals on the Contract only from pre-qualified bidders. Notwithstanding pre-qualification to bid, bidders will be required to submit certain additional information with their bids, and, if so required, shall submit further information after the submission of bids, all as will be stated in the Contract. The Authority reserves the right at any time to modify, waive or vary the terms and conditions of this RTQ Information.

K. Local Businesses

Each prospective bidder will be required to make a good faith effort to maximize the use of local business enterprises.

L. Workshop

All contractors that meet pre-qualification conditions shall participate in a Contractor Workshop. The purpose of the workshop will be to review preliminary design documents and discuss methodologies for completion within the aggressive time schedule. It is presently anticipated that the workshop will take place in the beginning of March 2018.

M. FAA and AIP Compliance

Funding for this Contract may be provided by the Federal Aviation Administration (FAA) under the Airport Improvement Program (AIP). The successful proposer must comply with all AIP provisions, including Disadvantaged Business Enterprises (DBE) Goals, and should propose accordingly.

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 requirements of the RTQ as stated in paragraphs III.A.1, III.A.2, III.A.3 and III.A.4. 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 in Paragraph III.B.4 below.

1. Minimum Experience of the Firm:

The submitting entity must have a minimum of ten (10) years' construction experience on following:

- A) Construction experience on large scale contracts comparable in size, type and complexity to that described in Paragraph II.
- B) Completed or substantially completed as a prime or general contractor during the last ten (10) years at least three (3) paving contracts of size, type and complexity comparable to that indicated in Paragraph II, within the price range as described in Paragraph II.H, and performed within an Aeronautical Operations Area (AOA).
- C) The firm may also qualify if, during the time period stated above, the prospective bidder or persons or entities owning and controlling the prospective bidding firm, shall have satisfactorily, as owning and controlling another firm, performed and completed services similar in scope to those required under this Contract. The work must have been completed skillfully in a satisfactory manner and on time. The firm shall submit a brief description of each such contract, including construction cost, unique features, compliance with schedules and the name and telephone number of the owner's representative familiar with the work.

2. Minimum Qualifications of the Project Manager and Superintendent

The firm's Project Manager and Superintendent must each have a minimum of ten (10) years construction experience on contracts comparable in type and complexity to those outlined in Paragraph II.A and within the price range as described in Paragraph II.H above. The firm's Superintendent must be experienced with AOA paving procedures.

3. Required Licenses/Certifications

The Contractor and/or proposed sub-contractors must have all required New York State and/or New York City certifications and/or licenses to perform the work in accordance with codes, rules, and regulations if applicable.

4. Specific Work Experience Critical to the Project

- A. Documentation demonstrating that the prospective bidder was able to meet contractual milestones on schedule on other similar projects.
- B. The prospective bidder must demonstrate that it can complete as a general contractor a contract requiring the installation of approximately 4,000 tons of asphalt per day, and an estimated total of 130,000 tons, via documentation that the firm has sufficient

equipment to place asphalt for an extended duration, and that it has a local supplier that can meet the demand for materials.

- C. The prospective bidder shall provide documentation that the firm has sufficient labor, equipment and experience to kerf a minimum 500 linear feet per work period per each Vermeer equipment and place a minimum of 17 cans per day including, but not limited to, equipment cut sheets and a breakdown of employees.

B. Submittals

The following items must be submitted in order 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. 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 full amount indicated in Paragraph II.H 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 and for each of its named subcontractors as a measure of the respondent's safety record. If the ratio exceeds 1.2, a written explanation shall be provided.

4. 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 (i.e. members of the joint venture may meet the qualification requirement collectively.)

IV. SUBMISSION INSTRUCTIONS:

PLEASE READ THE FOLLOWING DELIVERY REQUIREMENTS CAREFULLY.

Respondents must clearly indicate the RTQ-JFK-164.020 and “John F. Kennedy International Airport Runway 13L-31R and Associated Taxiways” on the outside of any package or document submitted in connection with this Contract. All proposals must be delivered in sealed envelopes and/or packages. Bidders assume all responsibility for delays or problems in delivery. Late submittals may be rejected.

The respondent shall submit eight (8) copies of the required qualification information or preferably, one (1) original, six (6) hard copies and one (1) copy in CD-Rom format to Megan Connors at the below address in sufficient time so that the Authority receives it no later than **2:00 p.m. on January 25, 2018.**

The Port Authority of New York and New Jersey
Attention: Proposal Custodian
Procurement Department
4 World Trade Center
150 Greenwich Street, 21st Floor
New York, NY 10007

At this address, proposals **will be accepted only via the United States Postal Service, UPS or hand delivery. Clearly mark the solicitation number on the outermost package.**

1. There is extensive security at the World Trade Center Site. You must present a valid government-issued photo ID to enter 4 WTC. Individuals without packages or carrying small packages, envelopes or boxes that can be conveyed by hand or on a hand truck may enter through the lobby. All packages, envelopes and boxes may be subject to additional security screening.
2. There is no parking available at 4 WTC/150 Greenwich Street, and parking in the surrounding area is extremely limited.
3. Express carrier deliveries by commercial vehicles may be made only via vendors approved by Silverstein Properties, the WTC Property Manager, through the Vehicle Security Center (VSC). Presently, UPS is the only delivery vendor with approved recurring delivery times. UPS makes deliveries to 4 WTC around 9:30 a.m. each day. Please plan your submission accordingly.
4. As additional express carriers may be approved by Silverstein Properties and scheduled for recurring delivery times with the VSC, this information may be updated.
5. Under certain circumstances, a solicitation may allow for a commercial vehicle to be approved to make a delivery in accordance with the VSC procedures. If applicable, the specific solicitation document will include that information.
6. The Port Authority assumes no responsibility for delays, including, but not limited to, delays caused by any delivery services, building access procedures, or security requirements.

7. All proposals must be delivered in sealed envelopes and/or packages. Address the Proposal as provided above. In case of conflict, the reproducible original of the Proposal shall take precedence over material on the compact discs.
8. In each submission to the Authority, including any return address label, information on the compact disc and information on the reproducible original and copies of the Proposal, the Proposer shall use its **FULL LEGAL NAME WITHOUT ABBREVIATIONS**. Failure to comply with this requirement may lead to delays in contract award and contract payments, which shall be the responsibility of the Proposer.
9. Provide the address of your firm to which any written correspondence should be sent.
10. The cover of your submittal must include the RTQ Number (as stated above) and the RTQ title.
11. The Authority assumes no responsibility for delays caused by any delivery services.
12. If your proposal is to be hand-delivered, please note that only individuals with proper identification (e.g. photo identification) will be permitted access to the Authority's offices. Individuals without proper identification shall be turned away and their packages not accepted.

Any questions concerning this RTQ should be directed to Megan Connors at meconnors@panynj.gov. Neither Megan Connors 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. CONFLICT OF INTEREST

If the Proposer or any employee, agent or subcontractor of the Proposer may have, or may give the appearance of a possible conflict of interest, the Proposer shall include in its proposal a statement indicating the nature of the conflict. The Authority reserves the right to disqualify the Proposer if, in its sole discretion, any interest disclosed from any source could create, or give the appearance of, a conflict of interest. The Authority's determination regarding any question(s) of conflict of interest shall be final.

VI. 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.

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THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY

CONTRACTOR'S QUALIFICATION STATEMENT
FOR RTQ #51942

Contract JFK-164.020: John F. Kennedy International Airport
Rehabilitation of Runway 13L-31R and Associated Taxiways

JANUARY 2018

A. Contractor's General Business Information

Statement submitted by:

Name of Firm:

Name of Principal:

Business Address:

Telephone No:

Fax No:

E-mail:

Name & Telephone No# of contact person if not individual mentioned above:

Check how bid will be submitted: Single Entity Joint Venture

If a Joint Venture, each participant in such Joint Venture must submit all the information that is required for a single entity.

Indicate the type of work generally performed with your own work force.

-
- Indicate which part of the work listed in **Paragraph II.G** of the attached "Request to Qualify" (**RTQ-JFK-164.020**) Information that you plan on performing with your own forces and what work you plan on sub-contracting to another firm(s).

Work to be performed with own forces:

Work to be performed by subcontractors:

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B. Relevant Experience and Past Performance:

- On **Schedule A** below, list construction contracts completed by your firm, which document **your firm's meeting the requirements indicated in Paragraph III.A of RTQ-JFK-164.020**. If a joint venture, list each joint venture partner's projects separately. Indicate if the contract was performed by your firm's own forces or by a sub-contractor. Submit each project on one page in the following format.

CONTRACTS COMPLETED:

Project Name, Location and Description	Owner/ Name Address & Tel No	Design Engineer*	Date Completed	Contract Amount	Percent age of Work Comple ted by Own Forces

***Include Name, Address and Phone No. of Reference Contract**

****Indicate amount of Firm's contract and if work was done as prime contractor**

- On **Schedule B** below, list the name and qualifications of the individual who will function as the **Project Manager/ Superintendent and demonstrate that he or she meets the qualifications set forth in Paragraph III.A.2 of RTQ-JFK-164.020**. Also list the name and qualifications of any other **key construction supervision personnel** to be assigned to the Contract along with the anticipated function and relevant experience of each person in the format below.
Attach resumes.

Key Construction Supervision Personnel:

Name	Position	Date started with Organization	Date started in Construction	Prior Positions and Experience in Construction

- On **Schedule C** below, list current projects **currently under construction** (**work on hand and for bids submitted**) by your firm. If joint venture, list each joint venture partner's projects separately.

Current Work on Hand:

Firm: _____

Project Name, Location and Description	Owner Name Address/ Tel No.	Design Engineer	Contract Amount	Scheduled Completion Date and Percentage Complete

Schedule D: Current Bids Submitted:

Firm Name: _____

Project Name, Location and Description	Owner Name, Address & Tel No	Design Engineer*	Contract Amount	Low Bidder (Y/N)	Anticipated award Date/Contract Duration

***Include Name, Address and Phone No. of Reference Contract**

****Indicate amount of Firm's contract and if work was done as prime contractor**

- Has your firm ever failed to complete any construction contract awarded it?
 ___ Yes ___ No

If yes, describe the circumstances on a separate piece of paper.

- In the last five years, has your firm ever failed to substantially complete a contract in a timely manner? ___ Yes ___ No

If yes, describe the circumstances on a separate piece of paper.

- Identify prior contracts that contained stated goals for M/WBE participation and how such goals were met or exceeded:

Contract	Stated Goals	Actual % Obtained	Comments

Financial Information:

- Can your Firm provide a Performance and Payment Bond for the full amount required? ___ Yes ___ No

- Indicate approximate total bonding capacity: _____

- Indicate name of your proposed surety company and name, address and phone number of agent:

➤ Name: _____

➤ Address: _____

➤ Telephone No. _____

- Submit letter from your surety documenting your ability to submit the required Bond.**

D. Certification

I hereby certify that the information submitted herewith, including attachments is true to the best of my knowledge and belief.

(Business name of Firm)

By: _____
(Signature of officer of Firm)

(Title of officer of Firm)

(Signature of officer of Firm)

Dated: _____

(Type or print title of officer of Firm)



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ATTACHMENT 1

RTQ #51942 – JOHN F. KENNEDY INTERNATIONAL AIRPORT REHABILITATION OF RUNWAY 13L-31R AND ASSOCIATED TAXIWAYS

AGREEMENT ON TERMS OF DISCUSSION

The Port Authority's receipt or discussion of any information (including information contained in any proposal, vendor qualification(s), ideas, models, drawings, or other material communicated or exhibited by us or on our behalf) shall not impose any obligations whatsoever on the Port Authority or entitle us to any compensation therefor (except to the extent specifically provided in such written agreement, if any, as may be entered into between the Port Authority and us). Any such information given to the Port Authority before, with or after this Agreement on Terms of Discussion ("Agreement"), either orally or in writing, is not given in confidence. Such information may be used, or disclosed to others, for any purpose at any time without obligation or compensation and without liability of any kind whatsoever. Any statement which is inconsistent with this Agreement, whether made as part of or in connection with this Agreement, shall be void and of no effect. This Agreement is not intended, however, to grant to the Port Authority rights to any matter, which is the subject of valid existing or potential letters patent.

Any information (including information contained in any proposal, vendor qualification(s), ideas, models, drawings, or other material communicated or exhibited by us or on our behalf) provided in connection with this procurement is subject to the provisions of the Port Authority Public Records Access Policy adopted by the Port Authority's Board of Commissioners, which may be found on the Port Authority website at: <http://corpinfo.panynj.gov/documents/Access-to-Port-Authority-Public-Records/>. The foregoing applies to any information, whether or not given at the invitation of the Authority.

(Company)

(Signature)

(Title)

(Date)

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