

October 25, 2018

SUBJECT: REQUEST FOR PROPOSALS FOR THE PERFORMANCE OF EXPERT PROFESSIONAL SERVICES (SMALL BUSINESS ENTERPRISES) FOR ASSET LIFE CYCLE MANAGEMENT AND FOR OPERATIONS ANALYSIS ACROSS ALL DEPARTMENTS AND FACILITIES AS REQUESTED ON A “CALL-IN” BASIS DURING 2018-2022 (RFP #55121)

Dear Sir or Madam:

The Port Authority of New York and New Jersey (the “Authority”) is seeking Proposals in response to this Request for Proposals (“RFP”) for a Consultant to provide expert professional services (Small Business Enterprises) for (1) Asset Life Cycle Management and/or (2) for Operations Analysis across all departments and facilities as requested on a “call-in” basis during 2018.

The scope of services to be performed by you are set forth in Attachment A to the Authority’s standard agreement (the “Agreement”) included herewith. You should carefully review this Agreement as it is the form of agreement that the Authority intends that you sign in the event of acceptance of your Proposal and forms the basis for the submission of Proposals. At its discretion, the Authority may retain multiple firms for performance of the subject services.

Such new agreement(s) shall be identical to the agreement for 2018 unless otherwise mutually agreed upon by the parties. Subsequent agreements will be sent to the Consultant at least thirty (30) days prior to the end of the current term.

I. PROPOSER REQUIREMENT(S):

The Authority will consider only those firms who are able to demonstrate compliance with the following minimum qualifications requirements:

- A. The firm must have a minimum of three (3) staff members currently employed (defined as the date of proposal submission), each with at least five (5) years of demonstrated experience in the category or categories in which your firm is interested in providing services, as stated in Attachment A, “Scope of Work”.
- B. The firm must demonstrate satisfactory performance and experience in providing services of at least three (3) contracts in the category or categories in which your firm is interested in providing services, as stated in Attachment A, “Scope of Work”.
- C. Firms must be certified as a Small Business Enterprise (“SBE”) by the Port Authority prior to the RFP due date

A determination that a Proposer meets the forgoing requirement(s) is no assurance that the Proposer will be selected for performance of the subject services. Firms that do not meet these requirements shall not be considered.

It is generally envisioned, but not guaranteed, that there will be multiple task orders throughout the Call-In Program for Asset Life Cycle Management and/or for Operations Analysis. The firm may submit proposals for either category, or both.

II. PROPOSAL FORMAT REQUIREMENTS:

To respond to this RFP, the Proposer shall submit a concise Proposal in response to the following basic criteria:

- A. To be acceptable, this Proposal shall be no more than **30** single sided pages or **15** double sided pages, using 12 point or greater font size, not including resumes. Each resume shall be a maximum of two-pages single-sided or one-page double-sided, using 12 point or greater font size. The page limit pertains only to Letters E and H in Section III, below. The Proposal pages shall be numbered and bound, or in a 3-ring binder, with **Your Firm Name** and **RFP Number 55121** clearly indicated on the cover. Firms planning to submit a Proposal for more than one of the categories, as stated in Attachment A, must adhere to all of the Proposal Format Requirements set forth in this Section and all of the Submission Requirements set forth below in Section III. Firms submitting Proposals for more than one of the categories may include all Proposals in the one envelope delivered to the Authority pursuant to Section II, Paragraph C below.
- B. Separate each section of the Proposal with a tab divider that is labeled in accordance with the letter of the requirements specified below in Section III.
- C. All proposals must be delivered in sealed envelopes and/or packages. Address the Proposal to: The Port Authority of New York and New Jersey, 4 World Trade Center, 21st Floor, New York, NY 10007, **Attention: RFP Custodian**. You are requested to submit **one (1) reproducible original and fourteen (14) compact disc (CD) copies of your Proposal for review**. USB Flash drives will not be accepted. In case of conflict, the reproducible original of the Proposal shall take precedence over material on the CD(s).
- D. In each submission to the Authority, including any return address label, information on the CD 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.
- E. Your Proposal should be forwarded in sufficient time so that the Authority receives it **no later than 2:00 p.m. Eastern Time on November 16, 2018**. The Authority Reserves the right, over the term of this Program, and at the discretion of the Chief Engineer to keep this solicitation open, or to reissue it in order to expand the list of awarded firms. Firms that are not awarded an Agreement as a result of the initial review period may submit a new, complete Proposal for consideration during subsequent review periods. Firms that are awarded an agreement will not be required to resubmit during subsequent review periods.
- F. The outermost cover of your submittal must be labeled to include the RFP Number and title as indicated in the "Subject" above. The Authority assumes no responsibility for delays caused by any delivery services.

If your Proposal is to be hand-delivered, note that only individuals with proper identification (e.g. photo identification) will be permitted access to the Authority's offices. Individuals without proper identification will be turned away and their packages not accepted.

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. There is no parking available at 4 WTC/150 Greenwich Street, and parking in the surrounding area is extremely limited. Express carrier deliveries by commercial vehicles will only be made via vendors approved by Silverstein Properties, the WTC Property Manager, through the Vehicle Security Center (VSC). Please note that use of the U.S. Mail does not guarantee delivery to Authority offices by the below listed due date for submittals. Proposers using the U.S. Mail are advised to allow sufficient delivery time to ensure timely receipt of their proposals. 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. As additional express carriers may be approved by Silverstein Properties and scheduled for recurring delivery times with the VSC, this information may be updated. 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. The Authority assumes no responsibility for delays, including, but not limited to, delays caused by any delivery services, building access procedures, or security requirements.

III. SUBMISSION REQUIREMENTS:

To respond to this RFP, provide the following information:

- A. In the front of your Proposal, provide a copy of Attachment B (Agreement on Terms of Discussion) signed by an officer of your company. If proposing as a joint venture, each firm in the joint venture must sign a copy of Attachment B.
- B. Complete a copy of Attachment C (Company Profile).
- C. Transmittal Letter

Submit the transmittal letter, on letterhead, signed by an authorized representative, demonstrating compliance with each of the aforementioned "Proposer Requirements". For all projects referenced, include the name of the company, a contact person and current telephone number for verification purposes.

Indicate the category(ies) in which your firm is interested in providing services.

Include a statement indicating whether the Consultant is proposing as a single entity, or as a joint venture.

1. If a joint venture submits a proposal, all participants in the joint venture shall be bound jointly and severally and each participant shall execute the proposal. If a single entity proposer cannot demonstrate that it meets all of the referenced qualifications, then the single entity proposer may, with others, form a joint venture and request that the joint venture be deemed to be the Proposer (i.e. members of the joint venture may meet the qualification requirement collectively).
2. If the Proposer is a joint venture, the joint venture's Proposal shall contain an executed teaming agreement or, alternatively, if the entities making up the joint venture proposer have not executed a teaming agreement, the joint venture's proposal shall contain a summary of key terms of the anticipated agreement. If the joint venture proposer is a

consortium, partnership or any other form of a joint venture, or an association that is not a legal entity, the proposal shall include a letter signed by each member indicating a willingness to accept joint and several liability until the point at which a corporation, limited liability company or other form of legal entity is formed for the purposes of undertaking the Agreement.

D. Provide the "multiplier" referred to in the first line of subparagraph 9A of the accompanying Standard Agreement, including a breakdown of said multiplier, indicating all of the multiplier's components (e.g. vacation, holiday, sick pay, workers' compensation, office rent, insurance, profit).

E. Firm Qualifications and Experience

Identify the experience of your firm in providing services similar to those contemplated for category(ies) in which your firm is interested in providing services. Identify comparable services performed during the last three (3) years, owners' contact information (for verification purposes), and indicate whether said projects were completed on schedule and within budget.

F. Staff Qualifications and Experience

Resumes, including technical qualifications, of all full-time engineering and technical personnel (including subconsultants, if any) of your firm who will be assigned to perform the requested services.

G. Include the name(s), title(s) and hourly rate(s) that would be in effect at the start of the Agreement term (January 1, 2018 through December 31, 2018) for professional and technical personnel who will be assigned to perform any services requested. Indicate billing rates for partners or principals and actual hourly rates for all other billable employees. Provide a company policy for compensation for premium pay (i.e. holidays, shift differentials, regular days, weekends and night work or union required payments must be included). **Please use the provided attachment labeled "Exhibit 1 - Salary Schedule" as a template.** Typical job titles may include, but are not limited to, the following:

1. Principal or Partner (Billing Rate)
2. Professional Personnel (Actual Hourly Rate)
3. Technical Personnel (Actual Hourly Rate)

H. Management Approach

Provide your proposed Management Approach to performing the required services, being responsive to the client's needs, keeping the client apprised of the project status, and ensuring the quality of the work product.

I. Your attention is directed to Paragraph 21 of the Agreement in which the Authority has stated the Minority Business Enterprises (MBEs) and Women-owned Business Enterprises (WBE) goals for participation in this program. In order to facilitate the meeting of these goals, the Consultant shall use every good-faith effort to utilize subconsultants who are Authority-certified MBEs or WBEs to the maximum extent feasible. A listing of certified MBE/WBE firms is available at <http://www.panynj.gov/business-opportunities/sd-mini-profile.html>.

For each Task Order to perform work issued under this Agreement, the selected Consultant(s) shall submit to the Authority for review and approval prior to commencing any services, along with invoices, the Statement of Subcontractor Payments in the form of the MBE/WBE Participation Report (Form PA 3760C), which may be downloaded at <http://www.panynj.gov/business-opportunities/become-vendor.html>.

The MBE/WBE Plan submitted by the Consultant to the Authority shall contain, at a minimum, the following:

- Identification of MBE/WBEs: Provide the names and addresses of all MBE/WBEs included in the Plan. If none are identified, describe the process for selecting participant firms in order to achieve the good faith goals under this Agreement.
- Level of Participation: Indicate the percentage of MBE/WBE participation expected to be achieved with the arrangement described in the Plan.
- Scope of Work: Describe the specific scope of work the MBE/WBEs will perform.

All MBE/WBE subconsultants listed on the MBE/WBE Participation Plan must be certified by the Authority in order for the Consultant to receive credit toward the MBE/WBE goals set forth in this Agreement. Please go to <http://www.panynj.gov/business-opportunities/supplier-diversity.html> to search for MBE/WBEs by a particular commodity or service. The Authority makes no representation as to the financial responsibility of these firms or their ability to perform work under this Agreement.

Subsequent to Agreement award, all changes to the MBE/WBE Participation Plan must be submitted via a modified MBE/WBE Participation Plan to the Manager for review and approval by OBDCR. For submittal of modifications to the MBE/WBE Plan, Consultants are directed to use form PA3760D. The Consultant shall not make changes to its approved MBE/WBE Participation Plan or substitute MBE/WBE subconsultants or suppliers for those named in their approved plan without the Manager's prior written approval. Unauthorized changes or substitutions, including performance of work designated for a subconsultant by the Consultant's own forces, shall be deemed a violation of this section. Progress toward attainment of MBE/WBE participation goals set forth herein will be monitored by the Authority throughout the duration of the Agreement.

The Consultant shall also submit to the Project Manager, along with invoices, the Statement of Subcontractor Payments in the form of the MBE/WBE Participation Report, which may be downloaded at <http://www.panynj.gov/business-opportunities/become-vendor.html>. The Statement must include the name and business address of each MBE/WBE subconsultant and supplier actually involved in the Agreement, a description of the work performed and/or the product or service supplied by each such subcontractor/subconsultant or supplier, the date and amount of each expenditure, and such other information as it may assist the Project Manager in determining the Consultant's compliance with the foregoing provisions.

MBE/WBE Conditions of Participation

MBE/WBE participation will be counted toward meeting the MBE/WBE agreement goal, subject to all of the following conditions:

1. **Commercially Useful Function:** An MBE/WBE is considered to perform a commercially useful function when it is responsible for the execution of a distinct element of work on a contract and carries out its responsibilities by actually performing, managing, and supervising the work involved in accordance with normal industry practice. Regardless of whether an arrangement between the Consultant and the MBE/WBE represents standard industry practice, if the arrangement erodes the ownership, control or independence of the MBE/WBE or in any other way does not meet the commercially useful function requirement, that firm shall not be included in determining whether the MBE/WBE goal is met and shall not be included in MBE/WBE reports. If this occurs with respect to a firm identified as a MBE/WBE, the Consultant will receive no credit toward the MBE/WBE goal and may be required to backfill the participation. An MBE/WBE does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction or contract through which funds are passed in order to obtain the appearance of MBE/WBE participation. An MBE/WBE may rebut a determination by the Authority that the MBE/WBE is not performing a commercially useful function to the Authority.

2. **Work Force:** The MBE/WBE must employ a work force (including administrative and clerical staff) separate and apart from that employed by the Consultant, other subcontractors/subconsultants on the Agreement, or their affiliates. This does not preclude the employment by the MBE/WBE of an individual that has been previously employed by another firm involved in the Agreement, provided that the individual was independently recruited by the MBE/WBE in accordance with customary industry practice. The routine transfer of work crews from another employer to the MBE/WBE shall not be allowed.

3. **Supervision:** All work performed by the MBE/WBE must be controlled and supervised by the MBE/WBE without duplication of supervisory personnel from the Consultant, other subconsultants on the agreement, or their affiliates. This does not preclude routine communication between the supervisory personnel of the MBE/WBE and other supervisors necessary to coordinate the work.

Counting MBE/WBE Participation

The value of the work performed by an MBE/WBE, with its own equipment, with its own forces, and under its own supervision will be counted toward the goal, provided the utilization is a commercially useful function. An MBE/WBE prime contractor/consultant shall still provide opportunities for participation by other MBE/WBEs. Work performed by MBE/WBEs will be counted as set forth below. If the Authority determines that some or all of the MBE/WBEs work does not constitute a commercially useful function, only the portion of the work considered to be a commercially useful function will be credited toward the goal.

1. **Subconsultants:** One hundred percent (100%) of the value of the work to be performed by an MBE/WBE subconsultant will be counted toward the MBE/WBE goal. The value of such work includes the cost of materials and supplies purchased by the MBE/WBE, except the cost of supplies or equipment leased from the Consultant, other subconsultants or their affiliates will not be counted. When a MBE/WBE subcontracts part of the work of its contract to another firm, the value of the subconsultant work may be counted toward MBE/WBE goals only if the MBE/WBE subconsultant is itself a MBE/WBE. Work that a

MBE/WBE subcontracts to a non-MBE/WBE firm does not count toward MBE/WBE goals.

2. Material Suppliers: Sixty percent (60%) of the expenditure to a MBE/WBE material supplier will be counted toward the MBE/WBE goal. Packagers, brokers, manufacturer's representatives, or other persons who arrange or expedite transactions are not material suppliers within the meaning of this paragraph.

3. Broker's/Manufacturer's Representatives: One hundred percent (100%) of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees for transportation charges for the delivery of materials or supplies provided by an MBE/WBE broker/manufacturer's representative will be counted toward the MBE/WBE goal, provided they are determined by the Authority to be reasonable and not excessive as compared with fees or commissions customarily allowed for similar services. The costs of materials and supplies themselves will not be counted.

4. Services: One hundred percent (100%) of fees or commissions charged by an MBE/WBE for providing a bona fide service, such as professional, technical, consultant, or managerial services, or for providing bonds or insurance specifically required for the performance of the work will be counted toward the MBE/WBE goal, provided the fee is reasonable and not excessive as compared with fees customarily allowed for similar services.

5. Joint Venture: Joint ventures between MBE/WBEs and non-MBE/WBEs may be counted toward the MBE/WBE goal in proportion to the total dollar value of the Agreement equal to the distinct, clearly defined portion of the work of the contract that the MBE/WBE performs with its own forces. Contact OBD CR at (201) 395-3958 for more information about requirements for such joint ventures.

J. Provide a complete list of your firm's affiliates.

K. If the Proposer or any employee, agent or subcontractor/subconsultant 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.

Proposers are advised that, while not currently anticipated, nothing herein shall preclude the Authority from determining at a subsequent point in time during performance of the services contemplated hereunder gives rise to the existence of, or the appearance of, a conflict of interest, and thereby conclude that a firm(s) selected for performance of the subject services, is/are expressly precluded from participation in, or the performance of other procurement opportunities for any project on which the firm has provided such services. Proposers are directed to Paragraph 34 of the attached Standard Agreement. Proposers are further advised that under this Agreement, firms must provide, upon receipt of a Task Order issued by the Authority, written notice to the Authority of any existing or potential conflict of interest the firm(s) may have in the performance of services under this Agreement.

L. Code of Ethics for Port Authority Vendors

The Proposer's attention is directed to the Port Authority's "Code of Ethics for Port Authority Vendors." Vendors must certify in writing that they will comply with every aspect of this Code. The Proposer should submit an executed Compliance Certification with their Proposal. The Compliance Certification, once executed, will be a material and integral part of any Agreement resulting from this solicitation. The Code of Ethics and the Compliance Certification can be found on the Authority's website at <https://www.panynj.gov/business-opportunities/become-vendor.html>

M. The selected Consultant(s) shall comply with the requirements of the Agreement. You should therefore not make any changes in this Agreement, nor restate any of its provisions in your Proposal or supporting material.

IV. SELECTION PROCESS:

The qualifications based selection shall take into consideration the following technical criteria, (listed in order of importance) and subsequently cost, as appropriate:

- A. qualifications and experience of the firm, including the quality of similar services provided to others;
- B. qualifications and experience of the staff proposed to perform services hereunder; and
- C. management approach to the performance of the contemplated services.

After consideration of these factors, the Authority may enter into negotiations with the firm (or firms) deemed best qualified in terms of the foregoing factors to perform the required services.

V. ADDITIONAL INFORMATION:

If your firm is selected for performance of the subject services, the Agreement you will be asked to sign will include clauses entitled "Certification of No Investigation (Criminal Or Civil Anti-Trust), Indictment, Conviction, Debarment, Suspension, Disqualification and Disclosure Of Other Information" And "Non-Collusive Proposing, And Code Of Ethics Certification; Certification Of No Solicitation Based On Commission, Percentage, Brokerage, Contingent Or Other Fees." By submitting a proposal, the Consultant shall be deemed to have made the certifications contained therein unless said Consultant submits a statement with its proposal explaining why any such certification(s) cannot be made. Such a submission shall be submitted in a separate envelope along with your proposal clearly marked "CERTIFICATION STATEMENT."

It is Authority policy that its consultants, contractors and vendors comply with the legal requirements of the States of New York and New Jersey. Your attention is therefore called to New York State's requirements that certain consultants, contractors, affiliates, subcontractors/subconsultants and subcontractors'/subconsultants' affiliates register with the New York State Department of Taxation and Finance for the purpose of collection and remittance of sales and use taxes. Similarly, New Jersey requires business organizations to obtain appropriate Business Registration Certificates from the Division of Revenue of the State's Department of the Treasury.

Proposers are also advised that additional vendor information, including but not limited to forms, documents and other related information, may be found on the Authority website at www.panynj.gov or <http://www.panynj.gov/business-opportunities/become-vendor.html>.

After a review of all Proposals received, the Authority will forward two (2) copies of the Agreement and Attachment A thereto to the selected firm(s) who shall sign and return both copies. Signature shall be by a corporate officer. The return of one copy executed by the Authority will effectuate the Agreement.

Should you have any questions, please contact Courtney R. Eddington, Solicitation Manager, at ceddington@panynj.gov. All such correspondence must have your name, title, company, mailing address, telephone number, and state “**RFP 55121**” in the subject line. The Authority must receive all questions no later than 4:00 P.M. Eastern Time, seven (7) working days before the RFP due date. Neither Ms. Eddington, nor any other employee of the Authority is authorized to interpret the provisions of this RFP or accompanying documents or give additional information as to their requirements. If interpretation or additional information is required, it will be communicated by written addendum issued by the undersigned and such writing shall form a part of this RFP, or the accompanying documents, as appropriate. For RFP updates and Addenda, if any, Proposers are encouraged to access, and monitor, the Authority website at <http://www.panynj.gov/business-opportunities/bid-proposal-advertisements.html>. You should, therefore, monitor the advertisement on said website, as appropriate, to ensure you are aware of changes, if any.

Proposal preparation costs are not reimbursable by the Authority. The Authority shall have no obligation to a firm except under a duly authorized agreement executed by the Authority.

No rights accrue to any Proposer except under a duly authorized agreement for performance of the specified services.

The Authority reserves the right, in its sole and absolute discretion, to reject all Proposals, to undertake discussions and modifications with one or more Consultants, to waive defects in Proposals, and to proceed with that Proposal or modified Proposal, if any, which in its judgment will, under all the circumstances, best serve the public interest.

Sincerely,

David Gutiérrez
Assistant Director
Procurement Department

Attachments

ATTACHMENT A

PERFORMANCE OF EXPERT PROFESSIONAL SERVICES (SMALL BUSINESS ENTERPRISES) FOR ASSET LIFE CYCLE MANAGEMENT AND FOR OPERATIONS ANALYSIS ACROSS ALL DEPARTMENTS AND FACILITIES AS REQUESTED ON A “CALL-IN” BASIS DURING 2018-2022

I. BACKGROUND

For background with respect to The Port Authority of New York and New Jersey (the “Authority”), see www.panynj.gov. Additionally, an electronic version of the Authority’s most recent Annual Report is available at <http://www.panynj.gov/corporate-information/annual-reports.html>.

The Authority is responsible for the development and implementation of strategies that support an integrated approach to bi-state transportation and economic development, as noted in its Strategic Plan (<http://www.panynj.gov/about/strategic-plan-overview.html>).

The contemplated services shall include the provision of a range of tactical, operational, strategic and transformational support services related to facility operations and the implementation of a centralized Enterprise Asset Management (“EAM”) Program in compliance with ISO 55000 and best practices at various line departments and/or facilities and meeting the agency’s EAM goals and objectives. The facilities and line departments include but are not limited to, John F. Kennedy International Airport, George Washington Bridge, Port Authority Bus Terminal, Lincoln Tunnel, Port Newark, Port Authority Trans-Hudson Rail Transit System, Central Automotive Division and the Engineering Department.

II. SCOPE OF WORK

It is generally envisioned, but not guaranteed, that there will be multiple task orders throughout the call-in program for the following two (2) categories:

A. CATEGORY 1 – ASSET LIFE CYCLE MANAGEMENT (“ALCM”) SERVICES

Under the direction of the Office of the Chief Operating Officer (“OCCO”), the Port Authority is currently implementing a centralized Enterprise Asset Management (EAM) Program (the “EAM Program” or “EAM Maximo Program”) throughout its facilities. As envisioned, this will require various implementation projects including but not limited to overarching application support, program governance and related support services for successful implementation of the centralized EAM Program. The IBM provided Maximo software forms the basis of the technical aspect of the EAM Program.

The scope of services under Category 1 - Asset Life Cycle Management call-in services shall focus on providing support services during the implementation of the centralized EAM Program and related asset management systems and compliance with ISO 55000 and best practices at various line departments and/or facilities and meeting the agency’s EAM goals and objectives. The services include but are not limited to, providing support for governance, asset management plans, maintenance and asset management elements as required to implement and maintain the long term viability of the EAM Program. Call-in services for this category shall include, but are not limited to, data gathering; data scrubbing; coordination with system implementations in asset management systems such as IBM Maximo, Asset Works Fleet Focus (“VAMMS”) and Asset Works M5 utilized by

Central Automotive Division (“CAD”); and support for interfacing with agency systems such as Cognos (the “Enterprise Reporting Tool”) as needed.

At the minimum, proposers shall demonstrate that firms and staff have expertise, knowledge and experience in the following Asset Management landscape subject areas and conformance to ISO 55000 in order to be selected to provide support services:

1. Asset management governance;
2. Asset Management Plans;
3. Support of maintenance and asset management elements and practices as required to implement and maintain the long term viability of the EAM Program and system including but not limited to:
 - a. Data gathering;
 - b. Data scrubbing;
 - c. Coordination with other system implementations;
 - d. Working knowledge of Maximo, Trapeze/Asset Works and other asset management systems; and
 - e. The ability to translate data among these, and communicate/interface with Enterprise Reporting Tool Cognos.
4. Best practices according to ISO 55000 elements, including but not limited to:
 - a. Strategy and planning;
 - b. Asset management decision making;
 - c. Lifecycle delivery;
 - d. Asset information;
 - e. Organization and people; and
 - f. Risk and review.

Selected firms will report to the Asset Management Office (“AMO”) including participating directly with Authority staff with a focus on sharing and applying expertise in a collaborative environment. Selected firms will also be expected to provide services and to supplement existing personnel at all levels of the organization (Executive, Managerial, and Operations).

The Authority’s EAM Team consists of:

1. The AMO, which reports to the Chief Engineer. The AMO has direct responsibility for the overall development and support of the asset management function and governance for the Authority;
2. The line department businesses and individual facility maintenance and operations staff; and
3. Supporting departments including, but not limited to, Technology, Engineering, Procurement (Stock Rooms), Law, Labor Relations, and Management and Budget.

The EAM Program is governed by a series of steering committees reporting to an Executive Level Steering Committee, all chaired by members of the AMO.

B. CATEGORY 2 - OPERATIONS ANALYSIS (“OA”) SERVICES

The scope of services under the Category 2 - Operations Analysis call-in services shall focus on providing support for a range of tactical, strategic and transformational support services related to facility operations including analysis of cross-cutting operational issues that affect one or more lines of business or the central business function that supports them, including, but not limited to, overtime analysis, best practices in various elements of facility operations, and support of operations programs on an as needed basis.

The scope of services under this call-in will include projects to be performed (a) across the Authority, (b) involving one or more facility/line departments, or (c) involving a specialized function or functions, such as mobile, stockrooms or other functional areas.

At the minimum, proposers shall demonstrate that firms and staff have expertise, knowledge and combined experience in supporting OA related to the following areas in order to be selected to provide support services, including but not limited to:

1. Expertise and knowledge in OA of cross-cutting operational issues that affect one or more lines of business or the central business function that supports them including, but not limited to:
 - a. Overtime analysis;
 - b. Best practices in various elements of facility operations; and
 - c. Support of operations, as needed;
2. Operations management and program quality assessment;
3. Operations systems implementation and benefits realization;
4. Operations assessments and improvement analysis;
5. Operations personnel planning and management;
6. Cost reduction studies and analysis; and
7. Operations safety management.

III. DESCRIPTION OF CONSULTANT'S TASKS

CATEGORY 1 – ASSET LIFE CYCLE MANAGEMENT (ALCM) SERVICES

Tasks to be performed by the Consultant may include, but are not limited to, the following:

- A. Support the development of condition ratings for the asset, system, or subsystem through a defined quantitative or qualitative scale in accordance with approved Enterprise Condition Ratings Protocol and Requirements;
- B. Support the development of criticality assessment of the asset, system, or subsystem through a defined quantitative or qualitative scale in accordance with approved Enterprise Criticality Assessment Protocol and Requirements;

- C. Support the reclassification/mapping of asset data in legacy Materials Management Information System (“MMIS”) to conform to EAM systems data needs in accordance to the approved the Authority’s approved hierarchy system for assets;
- D. Support creation of job plans, maintenance plans and routes;
- E. Perform analysis of industry standards and best practices;
- F. Identify, document and track key performance drivers, undertake cost and risk assessments, design and develop process models, and deliver relevant and well-substantiated benchmarking against comparable and best-in-class performers;
- G. Develop and conduct presentations to Executive level staff and of analytical work that provide project status, updates, and final recommended actions;
- H. Engage in knowledge transfer and training to Authority staff including, but not limited to, formal training, on-the-job training and mentoring in the methodologies employed by the Consultant;
- I. Deliver full lifecycle project management, and specifically manage project scope and timelines by monitoring the progress of implementation against plans and identifying and dealing with any gaps;
- J. Conduct formal workshops and facilitate discussion sessions among EAM Team responsible for technical and business elements to foster consensus around recommendations;
- K. Support knowledge transfer and training to Authority staff including, but not limited to, formal training, on-the-job training and mentoring in the methodologies employed by the Consultant;
- L. Evaluate and assess existing programs;
- M. Perform gap analyses;
- N. Develop and implement plans, processes, procedures, tools, and methodologies that support ALCM; and
- O. Develop and apply decision support methodologies and models to include cost-benefit analyses, operational risk assessments, root cause analyses, and failure mode and effect analyses, as well as risk-based, condition-based, and reliability centered procedures, among others, as applicable.

CATEGORY 2 - OPERATIONS ANALYSIS (OA) SERVICES

Tasks to be performed by the Consultant may include, but are not limited to, the following:

- A. Analysis of industry standards and best practices in various elements of facility operations;
- B. Operational analysis of cross-cutting operational issues that include but not limited to overtime analysis, that affect one or more lines of business;
- C. Support of operations as needed;
- D. Support of operations management and program quality assessment;

- E. Support of operations systems implementation and benefits realization;
- F. Support of operations assessments and improvement analysis;
- G. Support of operations personnel planning and management;
- H. Conduct cost reduction studies and analysis;
- I. Support of operations safety management;
- J. Analysis and application of agency policy and regulatory requirements issued by federal and local agencies, including, but not limited to:
 - 1. Federal Aviation Administration (“FAA”);
 - 2. Federal Railroad Administration (“FRA”);
 - 3. Environmental Protection Agency (“EPA”);
 - 4. Department of Homeland Security (“DHS”);
 - 5. Occupational Safety and Health Administration (“OSHA”);
 - 6. New York State Department of Transportation (“NYSDOT”);
 - 7. New Jersey State Department of Transportation (“NJDOT”);
 - 8. Federal Highway Administration (“FHWA”); and
 - 9. Local and state laws applicable to the locales, facilities, and assets owned and operated by the Authority;
- K. Evaluate and assess existing programs;
- L. Perform gap analyses;
- M. Develop and conduct presentations to Executive level staff and of analytical work that provide project status, updates, and final recommended actions; and
- N. Engage in knowledge transfer and training to Authority staff including, but not limited to, formal training, on-the-job training and mentoring in the methodologies employed by the Consultant.

IV. CONDITIONS AND PRECAUTIONS

A. General

The Consultant shall be provided with access to systems and documentation containing information pertinent to each task and appropriate to the level of security of such systems and documentation and the level of security clearance achieved by Consultant staff.

Throughout the period of work, the Consultant shall immediately inform the Authority of findings if any that represent unanticipated conditions that would reduce the intended effectiveness of the assigned task unless a modification to planned work was implemented.

B. Work Areas

The Consultant shall work primarily in the field. Staff shall be required to acquire appropriate security credentials as needed.

All office work (i.e., data entry into spreadsheets, preparation of reports, etc.) shall be performed at the Consultant's premises, unless otherwise required by a Task Order. A limited number of temporary office spaces may be available within Authority facilities, as required, to facilitate access to systems, documentation, and staff.

C. Work Hours

The Consultant shall coordinate its work at Authority site(s) with the Project Manager in the AMO.

In any case, no work shall be performed at the site on any holidays observed by the Authority.

P.A. AGREEMENT # *-19-*****

DATE

Lillian D. Valenti
Chief Procurement Officer

FIRM

ADDRESS

CITY, ST ZIP

Attention: CONTACT, TITLE

SUBJECT: PERFORMANCE OF EXPERT PROFESSIONAL SERVICES (SMALL BUSINESS ENTERPRISES) FOR ASSET LIFE CYCLE MANAGEMENT AND FOR OPERATIONS ANALYSIS ACROSS ALL DEPARTMENTS AND FACILITIES AS REQUESTED ON A "CALL-IN" BASIS DURING 2018-2022

Dear CONTACT:

1. The Port Authority of New York and New Jersey (the "Authority") hereby offers to retain FIRM NAME (the "Consultant" or "you") to provide expert professional services as more fully set forth in Attachment A, which is attached hereto and made a part hereof, on a "call-in" basis during 2018.

The Authority does not guarantee the ordering of any services under this Agreement and specifically reserves the right, in its sole discretion, to use any person or firm to perform the type of services required hereunder.

This Agreement shall be signed by you and by the Authority's Chief Procurement Officer. As used herein, "Chief Engineer" shall mean the Chief Engineer, or the Deputy Chief Engineer of the Authority, or his duly authorized representatives.

For the purpose of administering this Agreement, the Chief Engineer has designated DAR NAME, Assistant Chief ***, to act as his/her duly authorized representative. The Project Manager for this project is NAME, tel. (***) ***-****, or e-mail address: ***@panynj.gov.

2. Time is of the essence. Your services shall be performed as expeditiously as possible and at the time or times required by the Chief Engineer.

3. In response to a request for specific services hereunder and prior to the performance of any such services, you shall submit, in writing, to the Chief Engineer for approval, an estimated cost and staffing analysis of such services. You shall begin performing services under this Agreement upon your receipt of the Chief Engineer's written (1) approval of such cost and (2) direction to proceed. At the point at which your expenditures for such services reach such approved estimated cost, you shall not continue to render any such services. Preparation of cost estimates and staffing analysis mentioned in this paragraph and in Paragraph 8 shall not be a compensable service hereunder.

4. In order to effectuate the policy of the Authority, the services provided by the Consultant shall comply with all provisions of federal, state, municipal, local and departmental laws, ordinances, rules, regulations, and orders which would affect or control said services as if the services were being performed for a private corporation, unless the Authority standard is more stringent, in which case the Authority standard shall be followed, or unless the Consultant shall receive a written notification to the contrary signed by the Chief Engineer, in which case the requirements of said notification shall apply.

5. The Consultant shall meet and consult with Authority staff as requested by the Chief Engineer in connection with any service to be performed herein. Any Contract Drawings, Technical Specifications and/or other items to be submitted or prepared by the Consultant hereunder shall be subject to the review of the Chief Engineer. The Chief Engineer may disapprove if, in his sole opinion, said items are not in accordance with the requirements of this Agreement, sound engineering principles or accepted professional standards or are impractical, uneconomical or unsuited in any way for the purpose for which the contemplated construction or services is intended. If any of the said items or any portion thereof are so disapproved, the Consultant shall forthwith revise them until they meet the approval of the Chief Engineer, but the Consultant will not be compensated under any provision of this Agreement for performance of such revisions. No approval or disapproval or omission to approve or disapprove, however, shall relieve the Consultant of its responsibility under this Agreement to furnish the requested services in accordance with an agreed upon schedule, a complete, practical, economical design and Contract Drawings and Technical Specifications (and corrections and changes thereto) which are best suited for the contemplated construction, or services, are done in accordance with sound engineering principles and are signed and sealed by a licensed Professional Engineer.

6. When services to be performed by the Consultant include the preparation of contract documents, or the performance of post award services, the Consultant shall submit its specific Quality Control/Assurance Program to the Chief Engineer prior to the performance of said services. Upon completion of specific services requested hereunder, the Consultant shall submit a letter to the Chief Engineer certifying the Consultant's conformance with the aforementioned Quality Control/Assurance Program.

7. When the services to be performed by the Consultant include the preparation of computer aided design and drafting (CADD) documents, said documents must be prepared using the latest available revision of Autodesk's "AUTOCAD" software or as directed by the Chief Engineer prior to the performance of specific services. All drawings shall be prepared in strict conformance to the Port Authority CAD Standards. All submissions of CAD drawings shall be submitted to the Authority on compact discs, USB drives, uploaded to the Project Website, or as otherwise required, in DWG and DWF format in accordance with the Port Authority CAD Standards.

8. You shall not continue to render services under this Agreement after the point at which the total amount to be paid to you hereunder (including reimbursable expenses) reaches the combined total of each of the approved estimated costs, unless you are specifically authorized in writing to so continue by the Chief Engineer. If no such authorization is issued, this Agreement shall be terminated without further obligation by either of the parties as to services not yet performed, but

you shall be compensated as hereinafter provided for services already completed. It is understood, however, that this limitation shall not be construed to entitle you to the above amount as a minimum compensation.

9. As full compensation for all your services and obligations in connection with this Agreement, the Authority will pay you the total of the amounts computed under subparagraphs A, B, C, D, and E below, subject to the limits on compensation and provisions set forth in Paragraphs 3 and 8 above. Subject to the terms and conditions below, travel time is not reimbursable under subparagraphs A, B, and C hereunder.

A. For work performed at the Consultant's offices, the Consultant will be compensated at an amount equal to ***.**** times the actual salaries paid by you to professional and technical personnel (but not partners or principals) for time actually spent by them in the performance of services hereunder, plus an amount equal to the number of hours actually spent by partners and principals in the performance of services hereunder times the billing rate (no multiplier applied) described below, but in each case excluding premium payments for overtime work or night work or for performing hazardous duty. Attached hereto is a schedule of actual salaries and titles of architects, engineers, technical staff or other permanent professional and technical personnel employed by you, as well as rates customarily billed for partners and principals on projects such as this. Said staffing analysis shall clearly indicate any of your employees, proposed by you to perform the requested services that are former Authority employees. For compensation purposes under this Agreement, no said salary or amount shall exceed the salary or amount received by said personnel or rate customarily billed for a partner or principal as of the effective date of this Agreement unless the Chief Engineer has been notified in advance, in writing, of the increased salary, rate or amount and approves the increase.

The Consultant shall verify that its employees, subconsultants, or subcontractors working under this Agreement are legally present and authorized to work in the United States, as per the federally required I-9 Program. Furthermore, upon request of the Authority, the Consultant shall furnish, or provide the Authority access to federal Form I-9 (Employment Eligibility Verification) for each individual hired by the Consultant, performing services hereunder. This includes citizens and noncitizens.

The Authority reserves the right of approval of all personnel, amounts, billing rates and salaries of said personnel performing services under this Agreement. When requesting salary or billing rate adjustments for one or more of its personnel, the Consultant shall submit his/her name, title, current direct hourly rate or billing rate, proposed new direct hourly salary or billing rate, resulting percentage increase, effective date and reason for the requested change, setting forth in detail any increased cost to the Consultant of providing the services under this Agreement which has given rise to the request for increased salary. For adjustments submitted after the effective date of this Agreement, the Authority will grant an increase only if the Consultant demonstrates compliance with all of the following conditions: that increases in salary, or partner's or principal's billing rate or amount, are a) in accordance with the program of periodic merit and cost of living increases normally administered by it, b) warranted by increased costs of providing services under this Agreement, c) based upon increases in salaries and billing rates which are generally applicable to all of Consultant's clients and d) in accordance with the Authority's salary rate increase policy for the current year for Authority employees possessing comparable skills and experience. If, during

any calendar year, Authority limits are not available to the Consultant in a timely fashion, increases falling within such limits may be approved retroactively, as appropriate. The amount of increase in salary or billing rate, if any, to be applicable under this Agreement will in all cases be finally determined by the Chief Engineer or his designee, in his sole and absolute discretion.

Notwithstanding the above, the multiplier set forth in the first line of this subparagraph shall be applied only in the case of personnel other than partners or principals who are permanent employees.

B. The Consultant will be compensated at an amount equal to the premium payments for overtime work or night work or for performing hazardous duty, actually paid to professional and technical employees, but not partners or principals, for time actually spent by them in the performance of services hereunder when such overtime or other premium payments have been demonstrated to be in accordance with the Consultant's normal business practice will be reimbursed by the Authority when they have been authorized in advance by the Chief Engineer in writing. The Project Manager for the Authority shall have the right to authorize and approve premium payments up to a total amount of one thousand dollars (\$1,000) per occasion. Payments above said total amount shall be subject to the prior written authorization of the Chief Engineer. Such premium payments to supervisory employees, who do not receive such payments in the Consultant's normal business practice will not be given under this Agreement.

C. The Consultant will be compensated at an amount equal to the amounts actually paid to subconsultants hereunder who have been retained after the written approval by the Chief Engineer of the subconsultant and the compensation to be paid the subconsultant. The Consultant shall submit a copy of the terms and conditions of the subconsultant's compensation (including multiplier, if applicable), as well as an estimate of the number of hours required by the subconsultant to perform his services, as part of any request for approval of the subconsultant.

D. The Consultant will be compensated at an amount equal to the out-of-pocket expenses, approved in advance by the Chief Engineer, necessarily and reasonably incurred and actually paid by you in the performance of your services hereunder. Out-of-pocket expenses are expenses that are unique to the performance of your services under this Agreement and generally contemplate the purchase of outside ancillary services, except that for the purpose of this Agreement, out-of-pocket expenses do include amounts for long distance telephone calls, rentals of equipment, travel and local transportation and meals and lodging on overnight trips.

The Authority will pay an amount approved in advance by the Chief Engineer and computed as follows for the reproduction of submittal drawings, specifications and reports:

1) If the Consultant uses its own facilities to reproduce such documents, an amount computed in accordance with the billing rates the Consultant customarily charges for reproduction of such documents under agreements such as this, or

2) If the Consultant uses an outside vendor for the reproduction of such documents, the actual, necessary and reasonable amounts for the reproduction of such documents.

The Authority will not pay for expenses that are usually and customarily included as part of the Consultant's overhead. For the purposes of this Agreement out-of-pocket expenses do not include amounts for typing, utilization of computer systems, computer aided design and drafting (CADD),

cameras, recording or measuring devices, flashlights and other small, portable equipment, safety supplies, phones, telephone calls, electronic messaging including Fax, or expendable office supplies. Unless otherwise indicated, required insurance is not a reimbursable expense.

When the Consultant uses its personal vehicle to provide services within the Port District, the Consultant will be reimbursed for travel expenses beyond normal commuting costs at a rate not higher than the Annual Federal Mileage Reimbursement Rate (as determined by the United States General Services Administration (GSA) – <http://www.gsa.gov/portal/content/100715>) per mile traveled by auto.

When the Consultant is asked to provide services outside the Port District, the actual cost of transportation as well as the cost for hotel accommodations and meals will be reimbursable hereunder when approved in advanced in writing by the Chief Engineer. The cost for all meals and lodging on approved overnight trips is limited to the amounts established by the United States GSA for that locality.

GSA Domestic Rates: <http://www.gsa.gov/portal/category/21287>

You shall obtain the Chief Engineer's written approval prior to making expenditures for out-of-pocket expenses in excess of one thousand dollars (\$1,000) per specific expenditure and for all overnight trips, which are reimbursable expenditures as set forth above. You shall substantiate all billings for out-of-pocket expenses in excess of twenty-five dollars (\$25) with receipted bills and shall provide said receipts with the appropriate billing.

E. As used herein:

"Port District" is a geographical area of about 1,500 square miles in the States of New York and New Jersey, centering about New York Harbor. The Port District includes the Cities of New York and Yonkers in New York State, the cities of Newark, Jersey City, Bayonne, Hoboken and Elizabeth in the State of New Jersey and over 200 other municipalities, including all or part of seventeen counties, in the two States.

"Salaries paid to employees" or words of similar import means salaries and amounts actually paid (excluding payments or factors for holidays, vacations, sick time, bonuses, profit participations and other similar payments) to architects, engineers, designers, drafters or other professional and technical employees of the Consultant for time actually spent directly in the performance of technical services hereunder and recorded on daily time records which have been approved by the employee's immediate supervisor, excluding the time of any employee of the Consultant to the extent that the time of such employee of the Consultant is devoted to typing/word processing, stenographic, clerical or administrative functions. Such functions shall be deemed to be included in the multiplier referred to in Subparagraph A above.

10. You shall keep, and shall cause any subconsultants under this Agreement to keep, daily records of the time spent in the performance of services hereunder by all persons whose salaries or amounts paid thereto will be the basis for compensation under this Agreement as well as records of the amounts of such salaries and amounts actually paid for the performance of such services and records and receipts of reimbursable expenditures hereunder and, notwithstanding any other provision of this Agreement, failure to do so shall constitute a conclusive waiver of any right to

compensation for such services or expenses as are otherwise compensable hereunder. The Authority will have the right to audit all such records.

The Authority will have the right to inspect your records, and those of your subconsultants, pertaining to any compensation to be paid hereunder, such records to be maintained by you and your subconsultants for a period of three years after completion of services to be performed under this Agreement.

11. On or about the fifteenth (15th) day of each month, you shall render a bill for services performed and reimbursable out-of-pocket expenses incurred in the prior month, accompanied by such records and receipts as required, to the Project Manager. Each invoice shall bear your taxpayer number and the purchase order number provided by the Chief Engineer. Upon receipt of the foregoing, the Chief Engineer will estimate and certify to the Authority the approximate amount of compensation earned by you up to that time. As an aid to you, the Authority will, within fifteen (15) days after receipt of such certification by the Chief Engineer advance to you by check the sum certified minus all prior payments to you for your account.

12. The Authority may at any time for cause terminate this Agreement as to any services not yet rendered, and may terminate this Agreement in whole or in part without cause upon three (3) days' notice to you. You shall have no right of termination as to any services under this Agreement without just cause. Termination by either party shall be by certified letter addressed to the other at its address hereinbefore set forth. Should this Agreement be terminated in whole or in part by either party as above provided, you shall receive no compensation for any services not yet performed; but if termination is without fault on your part, the Authority will pay you as the full compensation to which you shall be entitled in connection with this Agreement the amounts computed as above set forth for services completed to the satisfaction of the Chief Engineer through the date of termination, minus all prior payments to you.

13. Under no circumstances shall you or your subconsultants communicate in any way with any consultant, contractor, department, board, agency, commission or other organization or any person, whether governmental or private in connection with the services to be performed hereunder except upon prior written approval and instructions of the Chief Engineer, provided, however that data from manufacturers and suppliers of material shall be obtained by you when you find such data necessary, unless otherwise instructed by the Chief Engineer

14. Any services performed for the benefit of the Authority at any time by you or on your behalf, even services in addition to those described herein, even if expressly and duly authorized by the Authority, shall be deemed to be rendered under and subject to this Agreement (unless referable to another express written, duly executed agreement by the same parties), whether such additional services are performed prior to, during or subsequent to the services described herein, and no rights or obligations shall arise out of such additional services.

15. No certificate, payment (final or otherwise), acceptance of any work nor any other act or omission of the Authority or the Chief Engineer shall operate to release you from any obligations under or upon this Agreement, or to estop the Authority from showing at any time that such certificate, payment, acceptance, act or omission was incorrect or to preclude the Authority from

recovering any money paid in excess of that lawfully due, whether under mistake of law or fact or to prevent the recovery of any damages sustained by the Authority.

16. Originals of estimates, reports, records, data, charts, documents, renderings, computations, computer tapes or disks; and other papers of any type whatsoever, whether in the form of writing, figures or delineations, which are prepared or compiled in connection with this Agreement, shall become the property of the Authority, and the Authority will have the right to use or permit the use of them and of any ideas or methods represented by them for any purpose and at any time without compensation other than that specifically provided herein. The Consultant hereby warrants and represents that the Authority will have at all times the ownership and rights provided for in the immediately preceding sentence free and clear of all claims of third persons, whether such claims presently exist or arise in the future and whether they are presently known to either of the parties to this Agreement or not. This Agreement shall not be construed, however, to require the Consultant to obtain for the Consultant and the Authority the right to use any idea, design, method, material, equipment or other matter which is the subject of a valid patent, unless owned by the Consultant, by a subconsultant or by an employee of either. Whether or not your Proposal is accepted by the Authority, it is agreed that all information of any nature whatsoever which is in any way connected with the services performed in connection with this Agreement, regardless of the form in which it has been or may be given by you or on your behalf, whether prior or subsequent to the execution of this Agreement, to the Authority, its Commissioners, officers, agents or employees, is not given in confidence and may be used or disclosed by or on behalf of the Authority without liability of any kind, except as may arise under valid existing or pending patents, if any.

17. If research or development is furnished in connection with the performance of this Agreement and if in the course of such research or development patentable subject matter is produced by the Consultant, its officers, agents, employees, or subconsultants, the Authority will have, without cost or expense to it, an irrevocable, non-exclusive royalty-free license to make, have made and use, either itself or by anyone on its behalf, such subject matter in connection with any activity now or hereafter engaged in or permitted by the Authority. Promptly upon request by the Authority, the Consultant shall furnish or obtain from the appropriate person a form of license satisfactory to the Authority, but it is expressly understood and agreed that, as between the Authority and the Consultant the license herein provided for shall nevertheless arise for the benefit of the Authority immediately upon the production of said subject matter, and shall not await formal exemplification in a written license agreement as provided for above. Such license agreement may be transferred by the Authority to its successors, immediate or otherwise, in the operation or ownership of any real or personal property now or hereafter owned or operated by the Authority but such license shall not be otherwise transferable.

18. Notwithstanding anything to the contrary herein, the work product of the Consultant, its officers, agents, employees, or sub-consultants which is produced in accordance with the Agreement, whether it consists of computer programming or documentation thereof, including source code, and on any media whatsoever, shall be deemed to belong exclusively to the Authority, and the Authority will have the exclusive right to obtain and to hold in its own name any and all copyrights, patents, trade secrets and/or other proprietary rights and protection as may be produced

as part of this work product, including the right to extensions or renewals, where appropriate. The work product shall not be destroyed or released to anyone outside of the Engineering Department without express written authorization of the Chief Engineer. The Authority will have the exclusive right to use or permit the use of them and of any ideas or methods represented by them for any purpose and at any time without compensation other than that specifically provided for herein. You agree to contract with your employees for the benefit of the Authority to ensure that the Authority has such rights and to give to the Authority or any party designated by the Authority all assistance reasonably required to perfect the rights herein above stated. You shall indemnify and hold harmless the Authority against any claims of proprietary rights infringement arising out of such use of your work product.

19. You shall promptly and fully inform the Chief Engineer in writing of any patents or patent disputes, or intellectual property disputes, whether existing or potential, of which you have knowledge, relating to any idea, design, method, material, equipment or other matter related to the subject matter of this Agreement or coming to your attention in connection with this Agreement.

20. This Agreement being based upon your special qualifications for the services herein contemplated, any assignment, subletting or other transfer of this Agreement or any part hereof or of any moneys due or to become due hereunder without the express consent in writing of the Authority shall be void and of no effect as to the Authority, provided, however, that you may sublet services to subconsultants with the express consent in writing of the Chief Engineer. All persons to whom you sublet services, however, shall be deemed to be your agents and no subletting or approval thereof shall be deemed to release you from your obligations under this Agreement, to impose any obligation on the Authority to such subconsultant or give the subconsultant any rights against the Authority.

21. The Authority has a long-standing practice of encouraging Minority Business Enterprises (MBEs) and Women-owned Business Enterprises (WBEs) to seek business opportunities with it, either directly or as subconsultants or subcontractors. "Minority business enterprise" or "MBE" means a business entity which is at least fifty-one percent (51%) owned by one (1) or more members of one (1) or more minority groups, or, in the case of a publicly held corporation, at least fifty-one percent (51%) of the stock of which is owned by one (1) or more members of one (1) or more minority groups; and whose management and daily business operations are controlled by one (1) or more such individuals who are citizens or permanent resident aliens. "Women-owned business enterprise" or "WBE" means a business which is at least fifty-one percent (51%) owned by one (1) or more women; or, in the case of a publicly held corporation, fifty-one percent (51%) of the stock of which is owned by one (1) or more women: and whose management and daily business operations are controlled by one (1) or more women who are citizens or permanent resident aliens.

"Minority group" means any of the following racial or ethnic groups:

A. Black persons having origins in any of the Black African racial groups not of Hispanic origin;

B. Hispanic persons of Puerto Rican, Mexican, Dominican, Cuban, Central or South American culture or origin, regardless of race;

C. Asian and Pacific Islander persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent or the Pacific Islands;

D. American Indian or Alaskan Native persons having origins in any of the original peoples of North America and maintaining identifiable tribal affiliations through membership and participation or community identification.

The Authority has set a goal of twenty percent (20%) participation by qualified and Authority certified MBEs and ten percent (10%) for qualified and Authority certified WBEs on technical service projects.

MBE/WBE participation goals may be subject to change during the duration of this Agreement and any options or extensions thereof. Any new participation goals determined by the Authority shall be applicable to and considered a part of this Agreement. The current participation goals will be posted on the Authority's website at <https://www.panynj.gov/business-opportunities/become-vendor.html> as PA Form 4250, "MBE/WBE Participation-Professional Services Call-In". You must consult PA 4250 prior to proposing on any Task Orders issued under this Agreement.

To be "certified" a firm must be certified by the Authority's Office of Business Diversity and Civil Rights (OBDCR).

In order to facilitate the meeting of this goal, the Consultant shall use every good-faith effort to utilize subconsultants who are Authority certified MBEs or WBEs to the maximum extent feasible.

Good faith efforts to include and facilitate participation by MBE/WBEs shall include, but not be limited to the following:

- A. Dividing the services and materials to be procured into smaller portions, where feasible.
- B. Giving reasonable advance notice of specific contracting, subcontracting and purchasing opportunities to such MBE/WBEs as may be appropriate.
- C. Soliciting services and materials from Authority certified MBE/WBE firms. To access the Authority's Directory of MBE/WBE certified firms, go to <http://www.panynj.gov/business-opportunities/sd-mwsd-be-profile.html>.
- D. Ensuring that provision is made to provide progress payments to MBE/WBEs in accordance with prompt payment provisions of the Agreement under which services are being provided, if applicable.
- E. Observance of reasonable commercial standards of fair dealing in the respective trade or business.

The Authority has a list of certified MBE/WBE service firms which is available to you at <http://www.panynj.gov/business-opportunities/supplier-diversity.html>. The Consultant will be required to submit to the Authority's OBDCR for certification the names of MBE/WBE firms it proposes to use who are not on the list of certified MBE/WBE firms.

The Consultant shall include their MBE/WBE Participation Plans (Form PA 3760C) with their task order proposals, to be reviewed and approved by the Authority's OBDCR.

The Consultant must submit an MBE/WBE Participation Plan for each MBE/WBE subconsultant. Each Participation Plan shall contain, at a minimum, the following:

- Identification of the MBE/WBE: Provide the name and address of the MBE/WBE. If no MBE/WBEs are identified, describe the process for selecting participant firms in order to achieve the good faith goals under this Agreement.
- Level of Participation: Indicate the dollar value and percentage of MBE/WBE participation expected to be achieved.
- Scope of Work: Describe the specific scope of work the MBE/WBEs will perform.

The MBE/WBE subconsultant listed on each of the MBE/WBE Participation Plans must be certified by the Authority in order for the Consultant to receive credit toward the MBE/WBE goals set forth in this Agreement. Please go to <http://www.panynj.gov/business-opportunities/sd-mwsdbe-profile.html> to search for MBE/WBEs by a particular commodity or service. The Authority makes no representation as to the financial responsibility of these firms or their ability to perform work under this Agreement.

Subsequent to Agreement award, all changes to any of the MBE/WBE Participation Plans must be submitted via a Modified MBE/WBE Participation Plan to the Manager for review and approval by OBDCR. For submittal of modifications to the MBE/WBE Plan, Consultants are directed to use form PA3760D. The Consultant shall not make changes to any of its approved MBE/WBE Participation Plans or substitute MBE/WBE subconsultants or suppliers for those named in their approved plans without the Manager's prior written approval. Unauthorized changes or substitutions, including performing the work designated for a subconsultant with the Consultant's own forces, shall be a violation of this section. Progress toward attainment of MBE/WBE participation goals set forth herein will be monitored throughout the duration of the Agreement.

The Consultant shall also submit to the Project Manager, along with invoices, the Statement of Subcontractor Payments, which may be downloaded at <http://www.panynj.gov/business-opportunities/become-vendor.html>. The Statement must include the name and business address of each MBE/WBE subconsultant and supplier actually involved in the Agreement, a description of the work performed and/or product or service supplied by each such subcontractor/subconsultant or supplier, the date and amount of each expenditure, and such other information that may assist the Project Manager in determining the Consultant's compliance with the foregoing provisions.

MBE/WBE Conditions of Participation

MBE/WBE participation will be counted toward meeting the MBE/WBE agreement goal, subject to all of the following conditions:

1. Commercially Useful Function: An MBE/WBE is considered to perform a commercially useful function when it is responsible for the execution of a distinct element of work on a contract and carries out its responsibilities by actually performing, managing, and supervising the work involved in accordance with normal industry practice. Regardless of whether an arrangement between the Consultant and the MBE/WBE represent standard industry practice, if the arrangement erodes the ownership, control or independence of the MBE/WBE or in any other way does not meet the commercially useful function requirement, that firm shall not be included in determining whether the MBE/WBE goal is met and shall not be included in MBE/WBE reports. If this occurs with respect to a firm identified as an MBE/WBE, the Consultant shall receive no credit toward the MBE/WBE goal and may be required to backfill the participation. An MBE/WBE

does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction or contract through which funds are passed in order to obtain the appearance of MBE/WBE participation. An MBE/WBE may rebut a determination by the Authority that the MBE/WBE is not performing a commercially useful function to the Authority.

2. **Work Force:** The MBE/WBE must employ a work force (including administrative and clerical staff) separate and apart from that employed by the Consultant, other subcontractors/subconsultants on the Agreement, or their affiliates. This does not preclude the employment by the MBE/WBE of an individual that has been previously employed by another firm involved in the Agreement, provided that the individual was independently recruited by the MBE/WBE in accordance with customary industry practice. The routine transfer of work crews from another employer to the MBE/WBE shall not be allowed.

3. **Supervision:** All work performed by the MBE/WBE must be controlled and supervised by the MBE/WBE without duplication of supervisory personnel from the Consultant, other subconsultants on the Agreement, or their affiliates. This does not preclude routine communication between the supervisory personnel of the MBE/WBE and other supervisors necessary to coordinate the work.

Counting MBE/WBE Participation

The value of the work performed by an MBE/WBE, with its own equipment, with its own forces, and under its own supervision will be counted toward the goal, provided the utilization is a commercially useful function. An MBE/WBE prime contractor/consultant shall still provide opportunities for participation by other MBE/WBEs. Work performed by MBE/WBEs will be counted as set forth below. If the Authority determines that some or all of the MBE/WBEs work does not constitute a commercially useful function, only the portion of the work considered to be a commercially useful function will be credited toward the goal.

1. **Subconsultants:** One hundred percent (100%) of the value of the work to be performed by an MBE/WBE subconsultant will be counted toward the MBE/WBE goal. The value of such work includes the cost of materials and supplies purchased by the MBE/WBE, except the cost of supplies or equipment leased from the Consultant, other subconsultants or their affiliates will not be counted. When an MBE/WBE subcontracts part of the work of its contract to another firm, the value of the subconsultant work may be counted toward MBE/WBE goals only if the MBE/WBE subconsultant is itself an MBE/WBE. Work that an MBE/WBE subcontracts to a non-MBE/WBE firm does not count toward MBE/WBE goals.

2. **Material Suppliers:** Sixty percent (60%) of the expenditure to an MBE/WBE material supplier will be counted toward the MBE/WBE goal. Packagers, brokers, manufacturer's representatives, or other persons who arrange or expedite transactions are not material suppliers within the meaning of this paragraph.

3. **Broker's/Manufacturer's Representatives:** One hundred percent (100%) of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees for transportation charges for the delivery of materials or supplies provided by an MBE/WBE broker/manufacturer's representative will be counted toward the MBE/WBE goal, provided they are determined by the Authority to be reasonable and not excessive as compared with fees

customarily allowed for similar services. The cost of the materials and supplies themselves will not be counted.

4. Services: One hundred percent (100%) of fees or commissions charged by an MBE/WBE for providing a bona fide service, such as professional, technical, consultant, or managerial services, or for providing bonds or insurance specifically required for the performance of the work will be counted toward the MBE/WBE goal, provided the fee is reasonable and not excessive as compared with fees customarily allowed for similar services.

5. Joint Venture: Joint ventures between MBE/WBEs and non-MBE/WBEs may be counted toward the MBE/WBE goal in proportion to the total dollar value of the Agreement equal to the distinct, clearly defined portion of the work of the Agreement that the MBE/WBE performs with its own forces. Contact OBDCR at (201) 395-3958 for more information about requirements for such joint ventures.

22. NON-DISCRIMINATION REQUIREMENTS

The Consultant shall take all necessary and reasonable steps to ensure non-discrimination in the performance and administration of all aspects of this Agreement.

A. Consultant hereby agrees that no person on the ground of race, color, national origin, creed/religion, sex, age or handicap/disability shall be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the furnishing of goods or services or in the selection and retention of subconsultants and/or vendors under this Agreement. Consultant shall also ascertain and comply with all applicable federal, state and local laws, ordinances, rules, regulations, and orders that pertain to equal employment opportunity, affirmative action, and non-discrimination in employment.

B. Consultant agrees that these “Non-Discrimination Requirements” are a binding part of this Agreement. Without limiting the generality of any other term or provision of this Agreement, in the event the Authority, or a state or federal agency finds that the Consultant or any of its subconsultants or vendors has not complied with these “Non-Discrimination Requirements”, the Authority may cancel, terminate or suspend this Agreement in accordance with Section 12 of this Agreement.

C. Consultant agrees to cooperate fully with the Authority’s investigation of allegations of discrimination. Cooperation includes, but is not limited to, allowing the Authority to question employees during the investigation of allegations of discrimination, and complying with directives that the Authority or the State or Federal government deem essential to ensure compliance with these “Non-Discrimination Requirements.”

23. NOTIFICATION OF SECURITY REQUIREMENTS

The Authority has the responsibility of ensuring safe, reliable and secure transportation facilities, systems and projects to maintain the well-being and economic competitiveness of the region. Therefore, the Authority reserves the right to deny access to certain documents, sensitive security sites and facilities (including rental spaces) to any person who declines to abide by Authority security procedures and protocols, any person with a criminal record with respect to certain crimes or who may otherwise pose a threat to the construction site or facility security. The Authority

reserves the right to impose multiple layers of security requirements on the Consultant, its staff and subconsultants and their staffs, depending upon the level of security required, or make any amendments with respect to such requirements as determined by the Authority.

These security requirements may include but are not limited to the following:

- Execution of Non-Disclosure and Confidentiality Agreements and Acknowledgments

At the direction of the Authority, the Consultant shall be required to have its principals, staff and/or subconsultant(s) and their staff, execute Authority approved non-disclosure and confidentiality agreements.

- Consultant/Subconsultant identity checks and background screening

The Authority's designated background screening provider may require inspection of not less than two forms of valid/current government issued identification (at least one having an official photograph) to verify staff's name and residence; screening of federal, state, and/or local criminal justice agency information databases and files; screening of any terrorist identification files; access identification, to include some form of biometric security methodology such as fingerprint, facial or iris scanning.

The Consultant may be required to have its staff, and any subconsultant's staff, material-men, visitors or others over whom the Consultant/subconsultant has control, authorize the Authority or its designee to perform background checks, and a personal identity verification check. Such authorization shall be in a form acceptable to the Authority. The Consultant and subconsultants may also be required to use an organization designated by the Authority to perform the background checks.

In accordance with the Authority's Information Security Handbook, background screening is required when a person has an established need to know or has access to any one of the following types of information or physical locations:

- 1) Confidential Privileged Information
- 2) Confidential Information related to a security project and/or task
- 3) Secure Area of an Authority or PATH facility
- 4) Mission critical system

The Consultant shall perform background checks through the Authority's personnel assurance program provider. The Secure Worker Access Consortium (S.W.A.C.) is the only Authority approved provider to be used to conduct background screening and personal identity verification, except as otherwise required by federal law and/or regulation (such as Security Identification Display Area (SIDA), the federal regulatory requirements for personnel performing work at aviation facilities.). Information about S.W.A.C., instructions, corporate enrollment, online applications, and location of processing centers can be found at <http://www.secureworker.com>, or S.W.A.C. may be contacted directly at (877) 522-7922 for more information and the latest pricing. The cost for said background checks for staff that pass and are granted a credential may be reimbursable to the Consultant (and its subconsultants) as an out-of-pocket expense as provided herein. Costs for

background checks for staff that are rejected for a credential for any reason are not reimbursable.

- Issuance of Photo Identification Credential

No person shall be permitted on or about the Authority construction sites or facilities (including rental spaces) without a facility-specific photo identification credential approved by the Authority. If the Authority requires facility-specific identification credentials for the Consultant and the subconsultant's staff, the Authority will supply such identification at no cost to the Consultant or its subconsultants. Such facility-specific identification credential shall remain the property of the Authority and shall be returned to the Authority at the completion or upon request prior to completion of the individual's assignment at the specific facility. It is the responsibility of the appropriate Consultant or subconsultant to immediately report to the Authority the loss of any staff member's individual facility-specific identification credential. The Consultant or subconsultant will be billed for the cost of the replacement identification credential. Consultant's and subconsultant's staff shall display Identification badges in a conspicuous and clearly visible manner, when entering, working or leaving an Authority construction site or facility.

Employees may be required to produce not less than two forms of valid/current government issued identification having an official photograph and an original, unlaminated social security card for identity and SSN verification.

Where applicable, for sensitive security construction sites or facilities, successful completion of the application, screening and identity verification for all employees of the Consultant and subconsultant shall be completed prior to being provided a Photo Identification credential by the personnel assurance program provider.

If any questions should arise as to when a Personnel Assurance Program background check is required, the Authority Manager or contract administrator should be contacted for assistance.

- Designated Secure Areas

Services under the Agreement may be required in designated secure areas, as the same may be designated by the Authority ("Secure Areas"). The Authority will require the observance of certain security procedures with respect to Secure Areas, which may include the escort to, at, and/or from said high security areas by security personnel. All personnel that require access to designated Secure Areas who are not under escort by an authorized individual will be required to undergo background screening and personal identity verification.

Forty-eight (48) hours prior to the proposed performance of any work in a Secure Area, the Consultant shall notify the Project Manager. The Consultant shall conform to procedures as may be established by the Project Manager from time to time and at any time for access to Secure Areas and the escorting of personnel hereunder. Prior to the start of any work, the Consultant shall request a description from the Project Manager of the Secure Areas that will be in effect on the commencement date(s) of the request services. The description of Secure Areas may be changed from time to time and at any time by the Project Manager during the term of the Agreement.

- Access control, inspection, and monitoring by security guards

The Authority may provide for Authority construction site or facility (including rental spaces) access control, inspection and monitoring by Port Authority Police or Authority retained contractor security guards. However, this provision shall not relieve the Consultant of its responsibility to secure its equipment and work and that of its subconsultant/subcontractor's and service suppliers at the Authority sites or facilities (including rental spaces). In addition, the Consultant, subconsultant, subcontractor or service provider is not permitted to take photographs, digital images, electronic copying and/or electronic transmission or video recordings or to make sketches on any other medium at any Authority sites or facilities (including any rental spaces), except when necessary to perform the work under this Agreement, without prior written permission from the Authority. Upon request, any photograph, digital image, video recording or sketch made of any Authority sites or facility shall be submitted to the Authority to determine compliance with this paragraph, which submission shall be conclusive and binding on the submitting entity.

- Compliance with the Port Authority Information Security Handbook

This Agreement may require access to Authority information considered Protected Information ("PI") as defined in the Port Authority Information Security Handbook ("Handbook"), dated October 15, 2008, revised as of April 2, 2018, and as may be further amended. The Handbook and its requirements are hereby incorporated into this Agreement and will govern the possession, distribution and use of PI if at any point during the lifecycle of the project or solicitation it becomes necessary for the Consultant to have access to PI. Protecting sensitive information requires the application of uniform safeguarding measures to prevent unauthorized disclosure and to control any authorized disclosure of this information within the Authority or when released by the Authority to outside entities. The Handbook can be obtained at: <http://www.panynj.gov/business-opportunities/pdf/Corporate-Information-Security-Handbook.pdf>.

- Audits for Compliance with Security Requirements

The Authority may conduct random or scheduled examinations of business practices under this section entitled "NOTIFICATION OF SECURITY REQUIREMENTS" and the Handbook in order to assess the extent of compliance with security requirements, PI procedures, protocols and practices, which may include, but not be limited to, verification of background check status, confirmation of completion of specified training, and/or a site visit to view material storage locations and protocols.

24. CONFIDENTIAL INFORMATION/NON-PUBLICATION

A. As used herein, confidential information shall mean all information disclosed to the Consultant or the personnel provided by the Consultant hereunder which relates to the Authority's and/or the Port Authority Trans Hudson (PATH) Corporation's past, present, and future research, development and business activities including, but not limited to, software and documentation licensed to the Authority or proprietary to the Authority and/or PATH and all associated software, source code procedures and documentation. Confidential information shall also mean any other tangible or intangible information or materials including but not limited to computer identification

numbers, access codes, passwords, and reports obtained and/or used during the performance of the Consultant's services under this Agreement.

B. Protected Information shall mean and include collectively, as per *The Port Authority of New York & New Jersey Information Security Handbook (October 15, 2008, revised as of April 2, 2018, and as may be further amended)*, Confidential Information, Confidential Proprietary Information, Confidential Privileged Information and information that is labeled, marked or otherwise identified by or on behalf of the Authority so as to reasonably connote that such information is confidential, privileged, sensitive or proprietary in nature. Confidential Information shall also include all work product that contains or is derived from any of the foregoing, whether in whole or in part, regardless of whether prepared by the Authority or a third-party or when the Authority receives such information from others and agrees to treat such information as Confidential.

C. The Consultant shall hold all such Protected Information in trust and confidence for the Authority, and agrees that the Consultant and the personnel provided by the Consultant hereunder shall not, during or after the termination or expiration of this Agreement, disclose to any person, firm or corporation, nor use for its own business or benefit, any information obtained by it under or in connection with the supplying of services contemplated by this Agreement. The Consultant and the personnel provided by the Consultant hereunder shall not violate in any manner any patent, copyright, trade secret or other proprietary right of the Authority or third persons in connection with their services hereunder, either before or after termination or expiration of this Agreement. The Consultant and the personnel provided by the Consultant hereunder shall not willfully or otherwise perform any dishonest or fraudulent acts, breach any security procedures, or damage or destroy any hardware, software or documentation, proprietary or otherwise, in connection with their services hereunder. The Consultant shall promptly and fully inform the Chief Engineer in writing of any patent, copyright, trade secret or other intellectual property rights or disputes, whether existing or potential, of which the Consultant has knowledge, relating to any idea, design, method, material, equipment or other matter related to this Agreement or coming to the Consultant's attention in connection with this Agreement.

D. The Consultant shall not issue nor permit to be issued any press release, advertisement, or literature of any kind, which refers to the Authority or to the fact that goods have been, are being or will be provided to it and/or that services have been, are being or will be performed for it in connection with this Agreement, unless the Consultant first obtains the written approval of the Authority. Such approval may be withheld if for any reason the Authority believes that the publication of such information would be harmful to the public interest or is in any way undesirable.

25. The Consultant assumes the following distinct and several risks to the extent they may arise from the negligent or willful intentional acts or omissions of the Consultant or its subconsultants/subcontractors in the performance of services hereunder:

A. The risk of loss or damage to Authority property arising out of or in connection with the performance of services hereunder;

B. The risk or loss or damage to any property of the Consultant or its subconsultants/subcontractors arising out of or in connection with the performance of services hereunder;

C. The risk of claims, arising out of or in connection with the performance of services hereunder, whether made against the Consultant or its subconsultants/subcontractors or against the Authority, for loss or damage to any property of the Consultant's agents, employees, subcontractors, subconsultants, materialmen or others performing services hereunder;

D. The risk of claims, just or unjust, by third persons made against the Consultant or its subconsultants/subcontractors or the Authority on account of injuries (including wrongful death), loss or damage of any kind whatsoever arising in connection with the performance of services hereunder, including claims against the Consultant or its subconsultants/subcontractors or against the Authority for the payment of workers' compensation, whether such claims are made and whether such injuries, damage or loss are sustained at any time both before and after the completion of services hereunder.

The Consultant shall indemnify the Authority against all claims described in subparagraphs A through D above and for all expense incurred by the Authority in the defense, settlement or satisfaction thereof, including expenses of attorneys. If so directed by the Authority, the Consultant shall defend against any claim described in subparagraphs B, C and D above, in which event the Consultant shall not without obtaining express advance permission from the General Counsel of the Authority raise any defense involving in any way the jurisdiction of the tribunal, immunity of the Authority, governmental nature of the Authority or the provisions of any statutes respecting suits against the Authority, such defense to be at the Consultant's cost.

The provisions of this clause shall also be for the benefit of the Commissioners, officers, agents and employees of the Authority, so that they shall have all the rights which they would have under this clause if they were named at each place above at which the Authority is named, including a direct right of action against the Consultant to enforce the foregoing indemnity, except, however, that the Authority may at any time in its sole discretion and without liability on its part, cancel the benefit conferred on any of them by this clause, whether or not the occasion for invoking such benefit has already arisen at the time of such cancellation.

Neither the completion of services hereunder nor the making of payment (final or otherwise) shall release the Consultant from his obligations under this clause. Moreover, neither the enumeration in this clause or the enumeration elsewhere in this Agreement of particular risks assumed by the Consultant or of particular claims for which he is responsible shall be deemed (a) to limit the effect of the provisions of this clause or of any other clause of this Agreement relating to such risks or claims, (b) to imply that the Consultant assumes or is responsible for risks or claims only of the type enumerated in this clause or in any other clause of this Agreement, or (c) to limit the risks which the Consultant would assume or the claims for which he would be responsible in the absence of such enumerations.

No third party rights are created by the Agreement, except to the extent that the Agreement specifically provides otherwise by use of the words "benefit" or "direct right of action".

Inasmuch as the Authority has agreed to indemnify the Cities of New York and Newark against claims of the types described in subparagraph D above made against said cities, the Consultant's

obligation under subparagraph D above shall include claims by said cities against the Authority for such indemnification.

26. LIABILITY INSURANCE AND WORKERS' COMPENSATION INSURANCE

A. Commercial Liability Insurance:

1) The Consultant(s), and all of its/their Sub-consultants shall take out, maintain, and pay the premiums on **Commercial General Liability Insurance** for the life of the Agreement and such Insurance and shall be written on an ISO occurrence form CG 00 01 0413 or its equivalent covering the obligations assumed by the Consultant(s) under this Agreement, including, but not limited to, Premises-Operations, Products and Completed Operations, and Independent Contractor's coverages, with contractual liability language covering the obligations assumed by the Consultant(s) with insurance covering against claims for injuries to persons or damages to property which may arise from or in connection with products and materials supplied to the Agency in limits of not less than **\$5,000,000** combined single limit per occurrence and in the annual aggregate. If vehicles are to be used to carry out the performance of this Agreement, then the Consultant(s) shall also take out, maintain and pay the premiums on **Automobile Liability Insurance** covering all owned, non-owned and hired autos in not less than **\$5,000,000** combined single limit per accident for bodily injury and property damage.

The insurance shall be written on an occurrence basis, as distinguished from a "claims made" basis, and shall not include any exclusions for "action over claims" (insured vs. insured) and minimally arranged to provide and encompass at least the following coverages:

- Contractual Liability to cover liability assumed under the Agreement;
- Independent Contractor's Coverage;
- Premises-Operations, Products and Completed Operations Liability Insurance;
- The insurance coverage (including primary, excess and/or umbrella) hereinafter afforded by the Consultant(s) and Sub-consultant(s) shall be primary insurance and non-contributory with respect to the additional insureds;
- Excess/umbrella policies shall "follow form" to the underlying policies;
- Excess/umbrella policies shall have a liberalization clause with drop down provision;
- To the extent any coverage the Consultant(s) and Sub-consultant(s) obtains and/or maintains under this Agreement contains "Other Insurance" language or provisions shall not be applicable to the additional insureds or to any insurance coverage maintained by the additional insureds;
- All insurance policies shall include a waiver of subrogation, as allowed by law, in favor of the additional insureds;
- Defense costs must be outside of policy limits. Eroding limits policies are not permitted;
- In the event the Consultant(s) and/or its Sub-consultant(s) obtains and/or maintains broader coverage and/or insurance in an amount greater than the minimum limits required under this Agreement, then the full limits of that insurance coverage will be available to respond to any

claims asserted against the additional insureds that arises out of or is in any way connected with this Agreement;

- Additional insureds coverage shall not be restricted to vicarious liability unless required by controlling law.

In addition, the liability policy(ies) shall be written on a form at least as broad as ISO Form CG 20 10 10 01 (for ongoing operations work) together with ISO Form CG 20 37 10 01 (for completed operations work) or their equivalent and endorses to name “The Port Authority of New York and New Jersey, and its related entities, their Commissioners, Directors, Superintendents, officers, partners, employees, agents, their affiliates, successors or assigns”, in addition to: The City of New York, for all operations at John F. Kennedy and LaGuardia Airports; Port Authority Trans-Hudson Corporation, for operations at PATH; AFCO AvPorts Management LLC, for operations at Teterboro Airport; AFCO AvPorts Management LLC and NY State Dept. of Transportation, for operations at Stewart Int’l Airport, Trends Urban Renewal for operations at PATC and Silverstein Properties Inc.; The Port Authority of New York and New Jersey; Silverstein 2/3/4 WTC Redevelopment LLC; WTC Redevelopment LLC; World Trade Center Properties LLC; 4 World Trade Center LLC; Net Lessees 'Association of the World Trade Center; WTC Management and Development LLC; Silverstein WTC Mgmt. Co. LLC. Silverstein WTC Mgmt. Co II LLC; Silverstein WTC Properties LLC; Silverstein WTC Management and Development LLC; Silverstein WTC LLC.; WTC Investors LLC.; 4 WTC Holdings LLC; WTC Investors Management and Development LLC; World Trade Center Holdco LLC; 4 WTC Mezz LLC. for operations at the World Trade Center Site as “Insured” (as defined in the policy or in an additional insured endorsement amending the policy’s “Who Is An Insured” language as the particular policy may provide) on its liabilities policies with respect to liability arising out of work or operations performed by or on behalf of the Consultant(s) including, but not limited to, materials, parts or equipment furnished in connection with such work or operations. The “Insured” shall be afforded coverage and defense as broad as if they are the first named insured and regardless of whether they are otherwise identified as additional insureds under the liability policies, including but not limited to premises-operations, products-completed operations of the Commercial General Liability Policy. Such additional insureds status shall be provided regardless of privity of contract between parties. The liability policy(ies) and certificate of insurance shall contain cross-liability language providing severability of interests so that coverage will respond as if separate policies were in force for each insured. An act or omission of one of the insureds shall not reduce or void coverage to the other insureds. The Consultant(s) is/are responsible for all deductibles or losses not covered by commercially procured insurance. Any portion of the coverage to be provided under a Self-Insured Retention (SIR) of the Consultant(s) is/are subject to the review and approval of the General Manager, Risk Finance. Furthermore, any insurance or self-insurance maintained by the above additional insureds shall not contribute to any loss or claim.

Any self-insured retention shall cover any liability imposed upon the Consultant(s) and any and all subsidiaries with respect to all operations and obligations assumed by the Consultant(s) and any and all subsidiaries. The undersigned represents that such program provides the Additional Insureds (as defined in the Agreement) with all rights, immunities and protections that would be provided by traditional independent insurance required under the Agreement, including, but not

limited to, the defense obligations that insurers are required to undertake in liability policies pursuant to the terms of the Agreement.

If any of the work is to be done on or at Port Authority facilities by the Sub-consultants and, if the Consultant(s) requires its Sub-consultant(s) to procure and maintain such insurance in the name of the Consultant(s), then such insurance as is required herein shall include and cover the additional insureds and it must have insurance limits not lower than those set forth by the Port Authority herein, along with all the insurance requirements in this "Insurance" section.

Further, it is the Consultant's responsibility to maintain, enforce and ensure that the type of coverages and all limits maintained by it and any of all Sub-consultants are accurate, adequate and in compliance with the Port Authority requirement. All certificates of insurance shall be turned over to the Port Authority prior to the start of work, and upon completion of the Agreement.

"The Consultant, its Sub-consultant(s) and its insurer(s) shall not, without obtaining the express advance written permission from the General Counsel of the Port Authority, raise any defense involving in any way the jurisdiction of the Tribunal over the person of the Port Authority, the immunity of the Port Authority, its Commissioners, officers, agents or employees, the governmental nature of the Port Authority, or the provisions of any statutes respecting suits against the Port Authority."

2) Workers' Compensation Insurance:

The Consultant(s) and its/their Sub-consultant(s) shall take out, maintain and pay premiums on Workers' Compensation Insurance in accordance with the requirements of law in the state(s) where work will take place, and Employer's Liability Insurance with limits of not less than **\$1,000,000** each accident. Such policy shall include a waiver of subrogation endorsement in the benefit of the additional insureds.

3) Additional Coverages: The Consultant(s) shall have the policy endorsed when required by the Chief Engineer for specific services hereunder and include the additional premium cost thereof as an out-of-pocket expense:

- a) Any/all activities performed airside must, at all times, be performed while under security escort as approved in advance, and in writing by the Project Manager. If the services of the Consultant(s), as directed by the Authority, require the performance of services airside, the Commercial General Liability and Automobile Liability coverage limits stipulated in subparagraph 1, above, shall be increased to an amount not less than \$25,000,000 per occurrence as provided herein.
- b) Endorsement to eliminate any exclusions applying to the explosion, collapse, and underground property damage (XCU) hazards.
- c) Endorsement to eliminate any exclusions on account of ownership, maintenance, operation, use, loading or unloading of watercraft.
- d) Coverage for work within fifty (50) feet of railroad.

4) Additional Coverages: The Consultant(s) shall have the policy endorsed when required by the Chief Engineer for specific services hereunder and include the additional premium cost thereof as an out-of-pocket expense:

- a) United States Longshoremen's and Harbor Workers' Compensation Act Endorsement.
- b) Coverage B Endorsement - Maritime (Masters or Members of the Crew of Vessels), in limits of not less than \$1,000,000 per occurrence.
- c) Amendments to Coverage B, Federal Employers' Liability Act in limits of not less than \$1,000,000 per occurrence.

5) Cyber Liability, Information (or Data) Security Insurance coverage, or equivalent coverage or endorsement under an approved policy, with a limit of not less than \$2,000,000 per each claim; such policies shall include coverage for the unauthorized access, accidental or deliberate disclosure of any person or organization's confidential or personal information or data exchanged through oral, written or electronic means. Coverage shall apply to any data or information disclosure related liability arising from access or use of any confidential or personal information; including but not limited to trade secrets, processing methods, customer lists, financial information, credit card information or any other nonpublic information accessed or disclosed as indicated. Shall also cover Third Party claims resulting from invasion of privacy, theft of data, data corruption and data restoration.

6) Professional Liability Insurance: The Consultant(s) shall take out, maintain and pay premiums on Professional Liability Insurance in limits of not less than **\$5,000,000** each occurrence, covering acts, errors, mistakes, and omissions arising out of the work or services performed by Consultant(s), or any person employed by Consultant(s). All endorsements and exclusions shall be evidenced on the certificate of insurance. The coverage shall be written on an occurrence basis or may be written on a claims made basis with a minimum of a three-year reporting/discovery period.

Each policy above shall contain an endorsement that the policy may not be canceled, terminated or modified without thirty (30) days' prior written notice to the Project Manager, at the location where the work will take place with a copy to the General Manager, Risk Financing.

The Authority may, at any time during the term of this Agreement, change or modify the limits and coverages of insurance. Should the modification or change result in an additional premium, the General Manager, Risk Financing for the Port Authority may consider such cost as an out-of-pocket expense.

Within five (5) days after award of this Agreement and prior to the start of work at the site, the Consultant(s) must submit an original certificate of insurance, to the Project Manager and Exigis' email: certificates-portauthority@riskworks.com at the location where the work will take place. This certificate of insurance MUST show evidence of the above insurance policy(ies), including, but not limited to, the title of this Agreement, the P. A. Agreement number, the notice of cancellation provisions, prior to the start of work. The Consultant(s) is/are also responsible for maintaining and conforming to all insurance requirements from the additional insureds and their successors and assigns. The General Manager, Risk Financing must approve the certificate(s) of insurance before any work can begin. Upon request of the General Manager, Risk Financing/Treasury, the Consultant shall furnish to the Authority a certified copy of each policy itself, including the provisions establishing premiums.

Renewal certificates of insurance or policies shall be delivered to the Authority's Project Manager, and upon request from the additional insureds, their successors or assigns at least fifteen (15) days prior to the expiration date of each expiring policy. The General Manager, Risk Financing must approve the renewal certificate(s) of insurance before work can resume on the facility. If at any time any of the certificates or policies shall become unsatisfactory to the Authority, the Consultant(s) shall promptly obtain a new and satisfactory certificate and policy and provide same to the Authority.

If at any time the above liability insurance should be canceled, terminated, or modified so that the insurance is not in effect as above required, then, the Consultant(s) and all Sub-consultants shall suspend performance of the Agreement at the premises until a satisfactory insurance policy(ies) and certificate of insurance is provided to and approved by Risk Financing, unless the Facility or Project Manager directs the Consultant(s), in writing, to continue to performing work under the Agreement. If the Agreement is so suspended, no extension of time shall be due on account thereof.

Failure by the Consultant(s) to meet any of the insurance requirements, including the requirement that the Authority be afforded the full extent of the insurance obtained under this Agreement without limitation, shall be deemed a material breach of Agreement and may be a basis for termination of this Agreement by the Authority.

The requirements for insurance procured by the Consultant(s) shall not in any way be construed as a limitation on the nature or extent of the contractual obligations assumed by the Consultant(s) under this Agreement. The insurance requirements are not a representation by the Authority as to the adequacy of the insurance to protect the Consultant against the obligations imposed on them by law or by this or any other Agreement.

All insurance coverage shall be provided by the Consultant(s) and/or by or for any of its/their Sub-consultant(s) at no additional expense to the Authority and its related entities. A copy of this "Insurance" section shall be given to your insurance agent and Sub-consultant(s) and shall form a part of the covered Agreement for insurance purposes in furtherance of the insurance requirements of this Agreement.

27. Pursuant to the Code of Ethics for Port Authority Vendors ("Code"), Consultants must execute a Compliance Certification, and provide it to the Authority, prior to beginning work under this Agreement. This Compliance Certification, once executed, is a material and integral part of the Agreement. A copy of the Compliance Certification must be retained by the Consultant, unless and until the Authority indicates that the Certifications may be disposed of. Violations of the law or of the Code may subject a Vendor or a Vendor's Employees to civil or criminal penalties. In addition, in the case of violation of any provision of the law or the Code, the Authority may pursue any available remedy, including, but not limited to, determining that a Vendor is in material breach of its contract and/or that, in the future, the Authority will have no further commercial dealings with the Vendor. The Code and the Compliance Certification (PA Form 4254) can be found at <https://www.panynj.gov/business-opportunities/become-vendor.html>.

28. CERTIFICATION OF NO INVESTIGATION (CRIMINAL OR CIVIL ANTI-TRUST), INDICTMENT, CONVICTION, DEBARMENT, SUSPENSION, DISQUALIFICATION AND DISCLOSURE OF OTHER INFORMATION

By proposing on this Agreement, each Consultant and each person signing on behalf of any Consultant certifies, and in the case of a joint proposal each party thereto certifies as to its own organization, that the Consultant and each parent and/or affiliate of the Consultant has not:

- A. been indicted or convicted in any jurisdiction;
- B. been suspended, debarred, found not responsible or otherwise disqualified from entering into any agreement with any governmental agency or been denied a government contract for failure to meet standards related to the integrity of the Consultant;
- C. received a less than satisfactory rating on a public or government contract;
- D. had an agreement terminated by any governmental agency for breach of contract or for any cause based in whole or in part on an indictment or conviction;
- E. ever used a name, trade name or abbreviated name, or an Employer Identification Number different from those inserted in the Proposal;
- F. had any business or professional license suspended or revoked or, within the five years prior to proposal opening, had any sanction imposed in excess of fifty thousand dollars (\$50,000) as a result of any judicial or administrative proceeding with respect to any license held or with respect to any violation of a federal, state or local environmental law, rule or regulation;
- G. had any sanction imposed as a result of a judicial or administrative proceeding related to fraud, extortion, bribery, bid rigging, proposal rigging, embezzlement, misrepresentation or anti-trust, regardless of the dollar amount of the sanctions or the date of their imposition; and
- H. been, and is not currently, the subject of a criminal investigation by any federal, state or local prosecuting or investigative agency and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency, including an inspector general of a governmental agency or public authority.

29. NON-COLLUSIVE PROPOSING, AND CODE OF ETHICS CERTIFICATION, CERTIFICATION OF NO SOLICITATION BASED ON COMMISSION, PERCENTAGE, BROKERAGE, CONTINGENT OR OTHER FEES

By proposing on this Agreement, each Consultant and each person signing on behalf of any consultant certifies, and in the case of a joint proposal, each party thereto certifies as to its own organization, that:

- A. the prices in its proposal have been arrived at independently without collusion, consultation, communication or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other consultant or with any competitor;
- B. the prices quoted in its proposal have not been and will not be knowingly disclosed directly or indirectly by the Consultant prior to the official opening of such proposal to any other consultant or to any competitor;

C. no attempt has been made and none will be made by the Consultant to induce any other person, partnership or corporation to submit or not to submit a proposal for the purpose of restricting competition;

D. this organization has not made any offers or agreements or taken any other action with respect to any Authority employee or former employee or immediate family member of either which would constitute a breach of ethical standards under the Code of Ethics dated March 11, 2014, or as may be revised, (a copy of which is available upon request), nor does this organization have any knowledge of any act on the part of an Authority employee or former Authority employee relating either directly or indirectly to this organization which constitutes a breach of the ethical standards set forth in said Code;

E. no person or selling agency other than a bona fide employee or bona fide established commercial or selling agency maintained by the Consultant for the purpose of securing business, has been employed or retained by the Consultant to solicit or secure this Agreement on the understanding that a commission, percentage, brokerage, contingent, or other fee would be paid to such person or selling agency;

F. the Consultant has not offered, promised or given, demanded or accepted, any undue advantage, directly or indirectly, to or from a public official or employee, political candidate, party or party official, or any private sector employee (including a person who directs or works for a private sector enterprise in any capacity), in order to obtain, retain, or direct business or to secure any other improper advantage in connection with this Agreement; and

G. no person or organization has been retained, employed or designated on behalf of the Consultant to impact any Authority determination with respect to (i) the solicitation, evaluation or award of this Agreement; or (ii) the preparation of specifications or request for submissions in connection with this Agreement.

The certifications in this Section and the Section entitled "Certification of No Investigation (Criminal or Civil Anti-trust), Indictment, Conviction, Debarment Suspension, Disqualification and Disclosure of Other Information" shall be deemed to be made by the Consultant as follows:

* if the Consultant is a corporation, such certification shall be deemed to have been made not only with respect to the Consultant itself, but also with respect to each parent, affiliate, director, and officer of the Consultant, as well as, to the best of the certifier's knowledge and belief, each stockholder of the Consultant with an ownership interest in excess of 10%;

* if the Consultant is a partnership, such certification shall be deemed to have been made not only with respect to the Consultant itself, but also with respect to each partner.

Moreover, the certifications in this Section and the Section entitled "Certification of No Investigation (Criminal or Civil Anti-trust), Indictment, Conviction, Debarment Suspension, Disqualification and Disclosure of Other Information", if made by a corporate Consultant, shall be deemed to have been authorized by the Board of Directors of the Consultant, and such authorization shall be deemed to include the signing and submission of the proposal and the inclusion therein of such certification as the act and deed of the corporation.

In any case where the Consultant cannot make the certifications in this Section and the Section entitled "Certification of No Investigation (Criminal or Civil Anti-trust), Indictment, Conviction,

Debarment Suspension, Disqualification and Disclosure of Other Information”, the Consultant shall so state and shall furnish with the signed proposal a signed statement which sets forth in detail the reasons therefor. If the Consultant is uncertain as to whether it can make the foregoing certifications, it shall so indicate in a signed statement furnished with its proposal, setting forth in such statement the reasons for its uncertainty. With respect to the foregoing certification in paragraph "29G.", if the Consultant cannot make the certification, it shall provide, in writing, with the signed proposal: (i) a list of the name(s), address(es), telephone number(s), and place(s) of principal employment of each such individual or organization; and (ii) a statement as to whether such individual or organization has a “financial interest” in this Agreement, as described in the Procurement Disclosure Policy of the Authority (a copy of which is available upon request to the Chief Procurement Officer of the Authority). Such disclosure is to be updated, as necessary. As a result of such disclosure, the Authority shall take appropriate action up to and including a finding of non-responsibility.

Failure to make the required disclosures shall lead to administrative actions up to and including a finding of non-responsiveness or non-responsibility.

Notwithstanding that the Consultant may be able to make the certifications in this Section and the Section entitled “Certification of No Investigation (Criminal or Civil Anti-trust), Indictment, Conviction, Debarment Suspension, Disqualification and Disclosure of Other Information” at the time the proposal is submitted, the Consultant shall immediately notify the Authority in writing during the period of irrevocability of proposals and the term of the Agreement or any extension of such period, if Consultant is awarded the Agreement, of any change of circumstances which might under this clause make it unable to make the foregoing certifications, might render any portion of the certifications previously made invalid, or require disclosure. The foregoing certifications or signed statement shall be deemed to have been made by the Consultant with full knowledge that they would become a part of the records of the Authority and that the Authority will rely on their truth and accuracy in awarding this Agreement. In the event that the Authority should determine at any time prior or subsequent to the award of this Agreement that the Consultant has falsely certified as to any material item in the foregoing certifications, has failed to immediately notify the Authority of any change in circumstances which might make it unable to make the foregoing certifications, might render any portion of the certifications previously made invalid, or require disclosure, or has willfully or fraudulently furnished a signed statement which is false in any material respect, or has not fully and accurately represented any circumstance with respect to any item in the foregoing certifications required to be disclosed, the Authority may determine that the Consultant is not a responsible Consultant with respect to its proposal on the Agreement or with respect to future proposals on Authority agreements and may exercise such other remedies as are provided to it by the Agreement with respect to these matters. In addition, Consultant is advised that knowingly providing a false certification or statement pursuant hereto may be the basis for prosecution for offering a false instrument for filing (see, e.g., New York Penal Law, Section 175.30 et seq.). Consultants are also advised that the inability to make such certification will not in and of itself disqualify the Consultant and that in each instance the Authority will evaluate the reasons therefor provided by the Consultant.

Under certain circumstances the Consultant may be required as a condition of award of this Agreement to enter into a Monitoring Agreement under which it will be required to take certain

specified actions, including compensating an independent Monitor to be selected by the Authority, said Monitor to be charged with, among other things, auditing the actions of the Consultant to determine whether its business practices and relationships indicate a level of integrity sufficient to permit it to continue business with the Authority.

30. CONSULTANT ELIGIBILITY FOR AWARD OF AGREEMENTS - DETERMINATION BY AN AGENCY OF THE STATE OF NEW YORK OR THE STATE OF NEW JERSEY CONCERNING ELIGIBILITY TO RECEIVE PUBLIC AGREEMENTS

Consultants are advised that the Authority has adopted a policy to the effect that in awarding its agreements it will honor any determination by an agency of the State of New York or of the State of New Jersey that a Consultant is not eligible to propose on or be awarded public agreements because the Consultant has been determined to have engaged in illegal or dishonest conduct or to have violated prevailing rate of wage legislation.

The policy permits a Consultant whose ineligibility has been so determined by an agency of the State of New York or of the State of New Jersey to submit a proposal on an Authority agreement and then to establish that it is eligible to be awarded an agreement on which it has proposed because (i) the state agency determination relied upon does not apply to the Consultant, or (ii) the state agency determination relied upon was made without affording the Consultant the notice and hearing to which the Consultant was entitled by the requirements of due process of law, or (iii) the state agency determination was clearly erroneous or (iv) the state agency determination relied upon was not based on a finding of conduct demonstrating a lack of integrity or violation of a prevailing rate of wage law.

The full text of the resolution adopting the policy may be found in the Minutes of the Authority's Board of Commissioners meeting of September 9, 1993.

31. CONSULTANT RESPONSIBILITY, SUSPENSION OF WORK AND TERMINATION

During the term of this Agreement, the Consultant shall at all times during the Agreement term remain responsible. The Consultant agrees, if requested by the Authority, to present evidence of its continuing legal authority to do business in the States of New Jersey or New York, integrity, experience, ability, prior performance, and organizational and financial capacity.

The Authority, in its sole discretion, reserves the right to suspend any or all activities under this Agreement, at any time, when it discovers information that calls into question the responsibility of the Consultant. In the event of such suspension, the Consultant will be given written notice outlining the particulars of such suspension. Upon issuance of such notice, the Consultant must comply with the terms of the suspension order. Agreement activity may resume at such time as the Authority issues a written notice authorizing a resumption of performance under the Agreement.

Upon written notice to the Consultant, and an opportunity to be heard with appropriate Authority officials or staff, the Agreement may be terminated by the Authority at the Consultant's expense when the Consultant is determined by the Authority to be non-responsible. In such event, the Authority or its designee may complete the contractual requirements in any manner he or she may deem advisable and pursue available legal or equitable remedies for breach, including recovery of costs from Consultant associated with such termination.

32. NO GIFTS, GRATUITIES, OFFERS OF EMPLOYMENT, ETC.

At all times, the Consultant shall not offer, give or agree to give anything of value either to an Authority employee, agent, job shopper, consultant, construction manager or other person or firm representing the Authority, or to a member of the immediate family (i.e., a spouse, child, parent, brother or sister) of any of the foregoing, in connection with the performance by such employee, agent, job shopper, consultant, construction manager or other person or firm representing the Authority of duties involving transactions with the Consultant on behalf of the Authority, whether or not such duties are related to this Agreement or to any other Authority agreement or matter. Any such conduct shall be deemed a material breach of this Agreement.

As used herein “anything of value” shall include but not be limited to any (a) favors, such as meals, entertainment, transportation (other than that contemplated by the Agreement or any other Authority agreement), etc., which might tend to obligate the Authority employee to the Consultant and (b) gift, gratuity, money, goods, equipment, services, lodging, discounts not available to the general public, offers or promises of employment, loans or the cancellation thereof, preferential treatment or business opportunity. Such term shall not include compensation contemplated by this Agreement or any other Authority agreement. Where used herein, the term “Port Authority” or “Authority” shall be deemed to include all subsidiaries of the Authority.

The Consultant shall ensure that no gratuities of any kind or nature whatsoever shall be solicited or accepted by it or by its personnel for any reason whatsoever from the passengers, tenants, customers or other persons using the Facility and shall so instruct its personnel. The Consultant shall include the provisions of this clause in each subcontract entered into under this Agreement.

33. OBLIGATION TO REPORT

In the event that the Consultant becomes aware of the occurrence of any conduct that is prohibited by the section entitled “No Gifts, Gratuities, Offers of Employment, Etc.”, or if the Consultant knows or should reasonably know that a principal, employee, or agent of the Consultant or of its subconsultants or subcontractors has committed a violation of federal, New York or New Jersey law addressing or governing anti-trust, public contracting, false claims, fraud, extortion, bribery, bid rigging, embezzlement, prevailing wage or minority, woman, small or disadvantaged business enterprises, it shall report such information to the Authority’s Office of Inspector General within three (3) business days of obtaining such knowledge. (See “<http://www.panynj.gov/inspector-general>” for information about how to report information to the Office of Inspector General). Failing to report such conduct may be grounds for finding of non-responsibility. The Consultant shall not take any Retaliatory Action against any of its employees for reporting such conduct.

In addition, during the term of this Agreement, the Consultant shall not make an offer of employment or use confidential information in a manner proscribed by the Code of Ethics and Financial Disclosure dated March 11, 2014, or as may be revised, (a copy of which is available upon request to the Office of the Secretary of the Authority).

The Consultant shall include the provisions of this clause in each subcontract entered into under this Agreement.

34. CONFLICT OF INTEREST

During the term of this Agreement, the Consultant shall not participate in any way in the preparation, negotiation or award of any agreement (other than an agreement for its own services to the Authority) to which it is contemplated the Authority may become a party, or participate in any way in the review or resolution of a claim in connection with such an agreement if the Consultant has a substantial financial interest in the Consultant or potential consultant of the Authority or if the Consultant has an arrangement for future employment or for another business relationship with said Consultant or potential consultant nor shall the Consultant at any time take any other action which might be viewed as or give the appearance of conflict of interest on its part. If the possibility of such an arrangement for future employment or for another business arrangement has been or is the subject of a previous or current discussion, or if the Consultant has reason to believe such an arrangement may be the subject of future discussion, or if the Consultant has any financial interest, substantial or not, in a consultant or potential consultant of the Authority, and if the Consultant's participation in the preparation, negotiation or award of any agreement with such a consultant or the review or resolution of a claim in connection with such an agreement is contemplated or if the Consultant has reason to believe that any other situation exists which might be viewed as or give the appearance of a conflict of interest, the Consultant shall immediately inform the Chief Procurement Officer in writing of such situation giving the full details thereof. Unless the Consultant receives the specific written approval of the Chief Procurement Officer, the Consultant shall not take the contemplated action which might be viewed as or give the appearance of a conflict of interest. The Chief Procurement Officer may require the Consultant to submit a mitigation plan addressing and mitigating any disclosed or undisclosed conflict, which is subject to the approval of the Chief Procurement Officer and shall become a requirement as though fully set forth in this Agreement. In the event the Chief Procurement Officer shall determine that the performance by the Consultant of a portion of its services under this Agreement is precluded by the provisions of this numbered paragraph, or a portion of the Consultant's said services is determined by the Chief Procurement Officer to be no longer appropriate because of such preclusion, then the Chief Procurement Officer shall have full authority on behalf of both parties to order that such portion of the Consultant's services not be performed by the Consultant, reserving the right, however, to have the services performed by others; and any lump sum compensation payable hereunder which is applicable to the deleted work shall be equitably adjusted by the parties. The Consultant's execution of this document shall constitute a representation by the Consultant that at the time of such execution the Consultant knows of no circumstances, present or anticipated, which come within the provisions of this paragraph or which might otherwise be viewed as or give the appearance of a conflict of interest on the Consultant's part. The Consultant acknowledges that the Authority may preclude it from involvement in certain disposition/privatization initiatives or transactions that result from the findings of its evaluations hereunder or from participation in any agreements that result, directly or indirectly, from the services provided by the Consultant hereunder. The Authority's determination regarding any questions of conflict of interest shall be final.

35. INTEGRITY MONITOR

In the event that the Authority hires an Integrity Monitor in connection with the work under this Agreement, the Consultant and any subcontractors/subconsultants shall cooperate fully with the

Monitor and the Authority, which includes, but is not limited to, providing complete access to all personnel and records in any way related to the work performed pursuant to this Agreement. Any failure to cooperate may result in the termination of this Agreement. The Consultant shall include the provisions of this clause in each subcontract entered into under this Agreement.

36. RIGHT TO AUDIT

Notwithstanding anything to the contrary, the Authority, including its Inspector General, Audit Department and Integrity Monitor, or its designee(s) each shall have the right to audit all of the records of the Consultant with respect to the work and the Agreement, including, without limitation, records pertaining to any compensation paid, payable, or to be paid under the Agreement. The Consultant shall not be entitled to any reimbursement or other compensation for costs associated with such audit, investigation, or certification. The Consultant shall include the provisions of this clause in each subcontract entered into under this Agreement.

The Consultant agrees to pay for the cost of any audit or investigation conducted by the Authority, in which any criminal activity, ethics violations, or professional misconduct by the Consultant or any of its employees, or subconsultants or any of its employees, are discovered. The Consultant shall further agree that should it fail or refuse to pay for any such audit or investigation, the Authority is authorized to deduct from any sum owing the Consultant an amount equal to the cost of such audit and the damages resulting therefrom. The determination of the value of any such costs and decision to withhold any such payments are at the sole discretion of the Authority (including its Inspector General).

37. DEFINITIONS

As used in sections 28 to 36, the following terms shall mean:

Affiliate - Two or more firms are affiliates if a parent owns more than fifty percent of the voting stock of each of the firms, or a common shareholder or group of shareholders owns more than fifty percent of the voting stock of each of the firms, or if the firms have a common proprietor or general partner.

Agency or Governmental Agency - Any federal, state, city or other local agency, including departments, offices, public authorities and corporations, boards of education and higher education, public development corporations, local development corporations, the Port Authority of New York and New Jersey and its wholly owned subsidiaries and others.

Investigation - Any inquiries made by any federal, state or local criminal prosecuting and/or law enforcement agency and any inquiries concerning civil anti-trust investigations made by any federal, state or local governmental agency. Except for inquiries concerning civil anti-trust investigations, the term does not include inquiries made by any civil government agency concerning compliance with any regulation the nature of which does not carry criminal penalties, nor does it include any background investigations for employment, or federal, state and local inquiries into tax returns.

Officer - Any individual who serves as chief executive officer, chief financial officer or chief operating officer of the Consultant by whatever titles known.

FIRM NAME

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DATE

Parent - An individual, partnership, joint venture or corporation which owns more than 50% of the voting stock of the Consultant.

Retaliatory Action - Any adverse action taken by, or at the direction of, the Consultant, against any of its employees for reporting any information as set forth in the clause entitled "Obligation to Report," above.

38. The entire agreement between the parties is contained herein and no change in or modification, termination or discharge of this Agreement in any form whatsoever shall be valid or enforceable unless it is in writing and signed by the party to be charged therewith, or by his duly authorized representative, provided, however, that termination in the manner hereinbefore expressly provided shall be effective as so provided.

39. No Commissioner, officer, agent or employee of the Authority shall be charged personally by you with any liability or held liable to you under any term or provision of this Agreement, or because of its execution or attempted execution or because of any breach hereof.

40. References herein to the Authority shall and shall be deemed to mean equally the Port Authority Trans Hudson Corporation (PATH).

41. Nothing in this Agreement is intended to constitute the creation of an agency relationship between the Authority and the Consultant or any other right for the Consultant to act as the representative of the Authority for any purpose whatsoever except as may be specifically provided in this Agreement. It is hereby specifically acknowledged and understood that the Consultant, in performing its services hereunder, is and shall be at all times an independent contractor and the officers, agents and employees of the Consultant shall not be or be deemed to be agents, servants, or employees or "special employees" of the Authority.

FIRM NAME

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DATE

42. If the foregoing meets with your approval, please indicate your acceptance by signing the original and the additional enclosed copy in the lower left-hand corner and returning them to the Authority.

Sincerely,

THE PORT AUTHORITY OF
NEW YORK AND NEW JERSEY

Lillian D. Valenti
Chief Procurement Officer

Date _____

The execution of this Agreement by the Consultant's duly authorized representative shall serve as a certification that no alterations have been made to this Agreement, and if any changes or alterations to this Agreement have been made by the Consultant without the Authority's prior written consent, such changes shall be void, non-binding and of no effect.

ACCEPTED:

FIRM NAME

By: _____

Print Name: _____

Title: _____

Date: _____

FIRM NAME

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DATE

INSTRUCTIONS

If the selected Consultant firm is not located in the States of New York or New Jersey, change the number of the last Paragraph of this Agreement from "42" to "43" and insert a new Paragraph "42" as follows:

42. This Agreement shall be governed by and construed in accordance with the Laws of the State of New York without regard to conflict of laws principles.

ATTACHMENT B

REQUEST FOR PROPOSALS FOR THE PERFORMANCE OF EXPERT PROFESSIONAL SERVICES (SMALL BUSINESS ENTERPRISES) FOR ASSET LIFE CYCLE MANAGEMENT AND FOR OPERATIONS ANALYSIS ACROSS ALL DEPARTMENTS AND FACILITIES AS REQUESTED ON A “CALL-IN” BASIS DURING 2018-2022 (RFP# 55121)

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)

ORIGINAL AND PHOTOCOPIES OF THIS PAGE ONLY.
DO NOT RETYPE.

ATTACHMENT C
COMPANY PROFILE

**REQUEST FOR PROPOSALS FOR THE PERFORMANCE OF EXPERT
PROFESSIONAL SERVICES (SMALL BUSINESS ENTERPRISES) FOR ASSET LIFE
CYCLE MANAGEMENT AND FOR OPERATIONS ANALYSIS ACROSS ALL
DEPARTMENTS AND FACILITIES AS REQUESTED ON A “CALL-IN” BASIS
DURING 2018-2022 (RFP# 55121)**

1. Company Legal Name (print or type):

2. Business Address (to receive mail for this RFP):

3. Business Telephone Number: _____

4. Business Fax Number: _____

5. Firm website: _____

6. Federal Employer Identification Number (EIN): _____

7. Date (MM/DD/YYYY) Firm was Established: ____ / ____ / ____

8. Name, Address and EIN of Affiliates or Subsidiaries (use a separate sheet if necessary):

9. Officer or Principal of Firm and Title:

10. Name, telephone number, and email address of contact for questions:

11. Is your firm certified by the Authority as a Minority-owned, Woman-owned or Small Business Enterprise (MBE/WBE/SBE)? Yes No

If yes, please attach a copy of your **Port Authority** certification as a part of this profile.

If your firm is an MBE/WBE not currently certified by the Authority, see the Authority's web site – <http://www.panynj.gov/business-opportunities/supplier-diversity.html>, to receive information and apply for certification.

“EXHIBIT 1 – Salary Schedule”

COMPANY LETTERHEAD

<u>NAME</u>	<u>TITLE</u>	<u>ACTUAL HOURLY RATE</u>
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**Please include a copy of your firm’s salary schedule
with your Proposal.**

**NO OTHER INFORMATION SHOULD APPEAR
ON THE SALARY SCHEDULE OTHER THAN WHAT IS BEING
REQUESTED.**

- **Indicate the Names, Titles, and Actual Hourly Rates that would be in effect at the start of the Agreement term (January 1, 2018 through December 31, 2018)**
- **Rates indicated should be for the Prime Consultant only, not subconsultants.**
- **Not Acceptable: Names left blank / “TBD”/Administrative Staff**

Thank you.

CODE OF ETHICS FOR PORT AUTHORITY VENDORS: COMPLIANCE CERTIFICATION

_____ (the “Vendor”) has reviewed the Code of Ethics for
(Legal Business Name of Entity)
Port Authority Vendors (the “Code”).

Vendor understands that the Vendor and Vendor’s Employees must comply with the requirements of this Code in connection with any work being performed on behalf of the Port Authority and whenever they are on property, used, owned or controlled by the Port Authority.

The Vendor understands that violations of the law or of this Code may subject a Vendor or a Vendor’s Employees to civil or criminal penalties. In addition, in the case of violation of any provision of the law or this Code, the Port Authority may pursue any available remedy, including, but not limited to, determining that a Vendor is in material breach of its contract and/or that, in the future, the Port Authority will have no further commercial dealings with the Vendor.

This Compliance Certification must be submitted to the Port Authority in accordance with the instructions in any solicitation, or as otherwise requested.

This Compliance Certification must be executed, and provided to the Port Authority, before Vendor begins work on a Port Authority project and before Vendor can receive payment in connection with a Port Authority project. This Compliance Certification, once executed, will be a material and integral part of the contract between the Vendor and the Port Authority. If this Compliance Certification was submitted in response to a solicitation, it will become a material and integral part of any contract between the Vendor and the Port Authority resulting from that solicitation.

A copy of this Compliance Certification must be retained by the Vendor, unless and until the Port Authority indicates that the Certifications may be disposed of.

Number/Name of Solicitation/Contract/Agreement

By signing below, I represent that I am authorized to execute this Compliance Certification on behalf of Vendor.

Signature _____ Date _____

Print Name _____

Title _____