

THE PORT AUTHORITY OF NY & NJ

**PROCUREMENT DEPARTMENT
ATTN: BID/PROPOSAL CUSTODIAN
TWO MONTGOMERY STREET, 3RD FLOOR
JERSEY CITY, NEW JERSEY 07302**

REQUEST FOR PROPOSALS

ISSUE DATE: June 3, 2013

**TITLE: EXPERT PROFESSIONAL SYSTEMS ACCEPTANCE & SUSTAINABILITY
SERVICES FOR THE WORLD TRADE CENTER VEHICULAR SECURITY
CENTER AND TOUR BUS PARKING FACILITY**

RFP NO.: 33327

**SUBMIT PROPOSALS NO LATER THAN THE DUE DATE AND TIME TO THE ABOVE
ADDRESS**

QUESTIONS DUE BY: June 14, 2013 TIME: 2:00 P.M.

PROPOSAL DUE DATE: June 24, 2013 TIME: 2:00 P.M.

CONTACT: MARIO SOCRATES

**PHONE: (212) 435-5383
FAX: (212) 435-5116
EMAIL: msocrates@panynj.gov**

June 3, 2013

**SUBJECT: REQUEST FOR PROPOSAL FOR EXPERT PROFESSIONAL SYSTEMS
ACCEPTANCE & SUSTAINABILITY SERVICES FOR THE WORLD
TRADE CENTER VEHICULAR SECURITY CENTER AND TOUR BUS
PARKING FACILITY**

RFP NO. 33327

Dear Sir or Madam:

The Port Authority of New York and New Jersey (“Authority” or “Port Authority”) is seeking Proposals from prospective Consultants (also “you,” “Firm” and “Proposer”) in response to this Request for Proposals (RFP) for the performance of Expert Professional Systems Acceptance & Sustainability Services for the World Trade Center Vehicular Security Center and Tour Bus Parking Facility (“services”) for the for the World Trade Center Site (“project”) for a two year term (24 months), with one, one-year (12 month) extension options, at the exclusive option of the Port Authority. The scope of the services to be performed by the Consultant hereunder are set forth in Attachment A to this RFP Letter and shall form part of the Port Authority’s Standard Agreement (“Standard Agreement” or “Agreement”). A sample of the Standard Agreement is attached hereto. Please review the attached form of agreement that will be the basis for the submission of Proposals and which you will sign in the event the Authority accepts your Proposal.

The standard agreement contains the terms and conditions governing the resultant agreement of this RFP. You are expected to agree with all of the terms and conditions of the standard agreement. You should therefore not make any changes to the Standard Agreement or restate any of its provisions in your Proposal or supporting material. However, if you have any specific exceptions, such exceptions should be set forth in a separate letter included with its response to this RFP. The Authority is under no obligation to entertain or accept any such specific exceptions. After the Proposal Due Date, the Proposer will be precluded from raising any exceptions to this RFP.

Upon completion of the RFP process, the Authority may elect to enter into an Agreement (also “contract” or “Contract”) with one or more Firms.

RFP Contents

Request for Proposal Cover Letter
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Attachment F: Pricing and Compensation Proposal (in Excel format)
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Port Authority Standard Agreement

I. SUBMISSION OF PROPOSALS:

To respond to this RFP, the Proposer shall submit a concise Proposal in accordance with the following requirements:

- A. The Proposal shall be no more than 100 pages (50 sheets of paper, double-sided using 12 point or greater font size), not including resumes and attachments. Please provide a chart with the Account Team Members’ names/education/affiliates (e.g. Professional Engineer/P.E.) in the left column and the Current Responsibilities/Background (e.g. “20 years in various engineering disciplines prior to joining management team”) in the right column. The Proposal pages shall be numbered and bound or in a 3-ring binder, with “Firm Name”, and **RFP Number 33327** clearly indicated on the cover.
- B. Each section of the Proposal shall be separated with a tab divider that is labeled in accordance with the letter of the requirements specified in Section V below entitled Proposal Submission Requirements.
- C. Address Proposal to: The Port Authority of New York and New Jersey, Procurement Department, Two Montgomery Street, 3rd Floor, Jersey City, NJ 07302, **Attention: Bid/Proposal Custodian. Do not address your Proposal to any other name.** Submit one (1) reproducible original and five (5) copies, along with seven (7) compact disc copies, of your Proposal for review. Notwithstanding submission of the compact disc, in case of inconsistency, the reproducible original of the Proposal and the written hard copy agreement, if awarded, shall take precedence over material on the compact disc.
- D. The Proposer should use its **full legal name without abbreviations** in its submission to the Authority, including on any return address label, in information on the compact disc and in the reproducible original and copies of the Proposal. It is the responsibility of the Proposer to properly label all submissions as mislabeling may lead to delays in Contract award and Contract payments.
- E. Provide the address of your Firm to which any written correspondence should be sent, as well as a contact name with phone number and email address.

- F. Allow sufficient time for delivery of your sealed Proposal so that the Authority receives it **no later than 2:00 P.M. on June 24, 2013 (“Proposal Due Date”)**. **The cover of your submittal and packaging must include the RFP Number (as stated above) and the RFP title.** The Authority assumes no responsibility for delays caused by any delivery services.
- G. The Authority will not accept Proposals submitted via electronic mail or fax.
- H. If your Proposal is to be delivered by messenger, please note that only individuals with valid photo identification will be permitted access to the Authority’s offices. Messengers without valid identification will be turned away and their packages not accepted.

II. PROPOSER PREREQUISITES:

Only Proposals from Firms demonstrating previous experience in the performance of services similar to those contemplated herein shall be considered. The Authority will be the sole judge of whether a Proposer meets the prerequisite requirements.

Only Firms which can demonstrate that they comply with the following prerequisites should submit Proposals, as only Proposals from such Firms will be considered:

- A. The Proposer must demonstrate to the satisfaction of the Port Authority that it has been in the business of sustainability commissioning for a minimum of ten (10) years.
- B. The Proposer must demonstrate to the satisfaction of the Port Authority that it has the relevant experience and capability to manage a project of this type. The Proposer shall fulfill this requirement by having prepared and executed at least two (2) Sustainability Commissioning Plans involving the coordination and implementation of construction and acceptance phase activities for building commissioning pursuant to sustainable design guidelines, energy efficient equipment design and control strategy optimization within the past five (5) years, with each project having a construction value of at least \$100 million and without any incidents or material issues.

In the event a Proposal is submitted by a joint venture, the foregoing prerequisites will be considered with respect to such Proposal as follows:

With respect to subparagraphs (A), and (B) above, the prerequisites will be considered satisfied if the joint venture itself, or any of its participants individually, meet the requirements.

If a joint venture which has not been established as a distinct legal entity submits a proposal, it and all participants in the joint venture shall be bound jointly and severally and each participant in the joint venture shall execute the proposal and do each act and thing required by this Request For Proposals.

If the joint venture is a distinct legal entity the name of the joint venture Proposer shall appear on the original proposal and wherever else the Proposer’s name would appear.

If the Proposer is a common law joint venture, the names of all participants shall be listed followed by the words “acting jointly and severally”.

All joint venture proposers must provide documentation of their legal status.

All Proposers must include documentation that they meet the above prerequisites. Attachment C-1 Proposer Prerequisites Item A and Attachment C-2 Proposer Prerequisites Item B should be completed and submitted as part of the Proposal to document the required experience. By furnishing this solicitation document to Proposers, the Port Authority has not made a determination that the Proposers have met the prerequisites or have otherwise been deemed qualified to perform the services. In addition, a determination that a Proposer has met the prerequisites is no assurance that it will be deemed qualified in connection with other Proposal requirements included herein.

III. FINANCIAL INFORMATION

The Proposer will be required to demonstrate that it is financially capable of performing the Agreement resulting from this RFP. The determination of the Proposer’s financial qualifications and ability to perform this Agreement will be in the sole discretion of the Port Authority. The Proposer shall submit, with its Proposal, the following:

- A. (1) Certified financial statements, including applicable notes, reflecting the Proposer’s assets, liabilities, net worth, revenues, expenses, profit or loss and cash flow for the most recent calendar year or the Proposer’s most recent fiscal year.
- (2) Where the certified financial statements in (1) above are not available, then reviewed statements from an independent Certified Public Accountant setting forth the aforementioned information shall be provided.

Where the statements submitted pursuant to subparagraphs (1) and (2) aforementioned do not cover a period which includes a date not more than forty-five (45) days prior to the Proposal Due Date, then the Proposer shall also submit a statement in writing, signed by an executive officer or his/her designee, that the present financial condition of the Proposer is at least as good as that shown on the statements submitted.

- B. A statement of work which the Proposer has on hand, including any work on which a bid and/or Proposal has been submitted, containing a description of the work, the annual dollar value, the location by City and State, the current percentage of completion, the expected date for completion, and the name of an individual most familiar with the Proposer’s work on these jobs.

The Proposer’s Federal Employer Identification Number (i.e., the number assigned to firms by the Federal Government for tax purposes), the Proposer’s Dun and Bradstreet number, if

any, the name of any credit service to which the Proposer furnished information and the number, if any, assigned by such service to the Proposer's account.

IV. EVALUATION CRITERIA

Each Proposal will be evaluated by a Selection Committee composed of Port Authority personnel experienced in the disciplines necessary to make a value judgment and decision regarding the technical qualifications of a proposing Firm and its oral presentation, if necessary.

The Selection Committee members will base their evaluation on selection criteria, which are listed below in relative order of importance.

- A. Depth and Quality of Firm Experience**
- B. Personnel Qualifications and Experience**
- C. Management Approach**
- D. Technical Approach**

Award will be made to the responsible Firm whose Proposal is most advantageous to the Authority. In determining which Proposal is most advantageous, the Authority will evaluate Proposals to determine which Proposal offers the greatest business value to the Authority based upon an analysis of the qualitative technical factors and price/cost in order to derive which Proposal represents the "best value" to the Authority. In the event that two or more Proposals are considered by the Authority to be equal or similar in their technical merit, the evaluated cost or price becomes more important; in such a case, cost or price may ultimately be the deciding factor. Accordingly, the Authority may not necessarily make an award to the Proposer with the highest technical ranking nor award to the Proposer with the lowest price proposal, if doing so would not be in the overall best interest of the Authority.

V. PROPOSAL SUBMISSION REQUIREMENTS:

To respond to this RFP, provide the following information:

In the front of your Proposal, a copy of Attachment B of the Standard Agreement, "Agreement on Terms of Discussion," signed by an officer of your Firm. If the Proposer is a joint venture, an authorized representative of each member of the joint venture shall sign the Agreement.

A. DEPTH AND QUALITY OF FIRM EXPERIENCE

Demonstrate your compliance with the proposer prerequisites listed above by providing Attachments C-1, and C-2.

- In addition, prepare a spreadsheet signed by the principal of your firm identifying your firm's specific relevant experience in the performance of services similar to those contemplated herein. For all projects referenced, the services must have been performed by or are currently being performed by the Proposer within the last five (5) years. The spreadsheet outlining the services performed or currently being performed shall include: The name, address, point of contact and telephone number(s) of the Contracting party
- The locations where the work was performed
- Duration of the Contract
- Date(s) the services were provided
- The approximate dollar amount of the Contract
- The annual staff hours of full and part time labor expended in the performance of the Contract
- A summary of the types of work performed
- Representatives familiar with the work that the Port Authority may contact.

Only Proposals received from Firms demonstrating relevant prior experience will be evaluated for performance of the subject services.

B. PERSONNEL QUALIFICATIONS AND EXPERIENCE

List the name(s) and title(s) and provide the resumes of key personnel who will be assigned to perform any services requested. Detail the experience of key individuals to be responsible for the successful completion of the proposed project. Attach a detailed resume for each individual that includes his or her educational background, chronological history of employment, relevant licenses and certifications. The resumes should clearly identify the years of experience and technical capabilities in the field related to the tasks for which the individual will be responsible.

Indicate how you will assure commitment to the project of said key personnel and your plan for providing equally qualified personnel in the event that such key personnel become unavailable during the progress of the work. However, notwithstanding the aforementioned required plan, please note that it is expected that key personnel submitted under this Request for Proposal will be committed to being assigned to this project for its duration. The Consultant shall not remove or replace the Project Manager or any other key personnel, as identified by the Authority, without the written consent of the Authority and the Authority will not consent until the Consultant has proffered a candidate with similar and equal credentials acceptable to the Authority.

Identify subconsultants, if any, and indicate their experience and qualifications. Provide the terms and conditions for their compensation, their M/WBE status and the technical qualifications of their key personnel to be assigned to the subject project.

C. MANAGEMENT APPROACH

Submit a detailed description of the proposed management approach to be taken for the administration of work under the Contract covering the tasks listed in Attachment A entitled "Scope of Services". In support The Proposer shall also provide:

1. A detailed Staffing Plan in accordance with the Attachment E – Staffing Plan including an organization chart
2. A tracking system for deliverables, controlling costs, and meeting management (organizing meetings, determining agendas, writing and distributing meeting minutes, and monitoring the progress of action items agreed upon in meetings, etc.).
3. Procedures for keeping the Authority team informed of issues and progress during project.
4. Approach to quality control.

D. TECHNICAL APPROACH

Submit a detailed description of the proposed technical approach to be taken for the performance of the required services. Factors addressed in your technical approach shall include, but are not limited to your proposed technical approach demonstrating to the Authority, the knowledge and skill of your firm to address specific technical areas, (i.e. the development of the Commissioning Plan and coordination and implementation of the Construction, Acceptance, and Post-Acceptance phase activities for the Sustainable Design Guidelines Commissioning Plan). The technical approach description should provide at a minimum a clear understanding of how the Commissioning Authority will carry out their duties in accordance with Attachment A, of this Agreement, entitled "Scope of Services".

E. M/WBE PARTICIPATION

Provide your M/WBE Participation Plan, in accordance with the M/WBE Subconsulting Provisions hereunder. Proposers are directed to use form PA3749B as the recording mechanism for the M/WBE Participation Plan, annexed hereto as Attachment D. This form may also be downloaded at:

<http://www.panynj.gov/business-opportunities/become-vendor.html>

The M/WBE Participation Plan ("Plan") submitted by the Proposer to the Port Authority shall contain, at a minimum, the following:

- Identification of M/WBE's: Provide the names and addresses of all M/WBEs included in the Plan. If none are identified, describe your plan and process for selecting participant Firms in order to achieve the good faith goals under this Agreement.

- Level of Participation: Indicate the percentage of M/WBE participation expected to be achieved with the arrangement described in the Plan and in accordance with the requirements stated in the Standard Agreement.
- Scope of Work: Describe the specific scope of work each M/WBE firm will perform.
- Previous M/WBE Participation: Describe any previous or current M/WBE participation that the Proposer has utilized in the performance of its contracts.

All M/WBE subconsultants listed on the M/WBE Participation Plan must be certified by the Port Authority in order for the Proposer to receive credit toward the M/WBE participation goals set forth in this Agreement. Information about all M/WBE certified vendors who are registered with the Port Authority is available to all proposers. Please visit the following link to search for M/WBE firms by a particular commodity or service and <http://www.panynj.gov/business-opportunities/mwsbe-search.cfm> for construction firms. The Port Authority makes no representation as to the financial responsibility of such firms or their ability to perform work under this Agreement.

Proposed M/WBE Participation Plans will be subject to review and approval by the Authority's Office of Business Diversity and Civil Rights ("OBDCR"). A Proposer may request a waiver of the M/WBE participation goals set forth in this Agreement by providing with its Proposal information in accordance with this provision and the Management Agreement.

The Director has set a goal of 12 percent participation by qualified and certified MBEs and a goal of 5 percent participation by qualified and certified WBEs on technical service projects.

If the Proposer wishes to subcontract a portion of the work through a firm not listed in the Directory, but which the Proposer believes should be eligible for certification by the Authority because it is (1) an M/WBE, as defined above and in the Management Agreement and (2) competent to perform portions of the work, the Proposer shall submit an M/WBE Uniform Certification Application to the Port Authority of New York and New Jersey, Office of Business Diversity and Civil Rights ("OBDCR"), 233 Park Avenue South, 4th Floor, New York, NY 10003. The application is available online at <http://www.panynj.gov/business-opportunities/sd-become-certified.html>. In addition, to update a previously-certified firm's certification file and to advise OBDCR of changes to any information, please email these changes to certhelp@panynj.gov. Credit toward applicable goals will be granted only to Port Authority certified vendors. For more information about M/WBE Programs, call (212) 435-7808.

F. PRICING AND COMPENSATION PROPOSAL

The Proposer shall submit a concise “Pricing and Compensation Proposal” (Attachment F) that provides the following information in accordance with the Scope of Services presented in Attachment A.

(i) The Pricing and Compensation Proposal must include the following for the initial period and Option Period(s), in accordance with Sections 7 and 8 of the Agreement:

1. The Consultant’s Fixed Fee in accordance with Section 8.A of the Standard Agreement.
2. Direct Personnel Costs, in accordance with Section 8.B of the Standard Agreement - An hourly rate schedule itemized by name, for each job title, experience and estimated hours to perform the defined scope for each job title.
3. Overhead Rate, in accordance with Section 8.C of the Standard Agreement. Proposer shall provide certified audited overhead statement and approval/acceptance of the firm’s proposed overhead rate by a cognizant agency.
4. Cost of Subconsultants, in accordance with Section 8.D of the Standard Agreement - An hourly rate schedule itemized by name, for each job title, experience and estimated hours to perform the defined scope for each job title.
5. Reimbursable expenses, in accordance with Section 8.E of the Standard Agreement.
6. The Proposer should submit any backup material deemed appropriate for consideration of costs, and shall provide such material to the Authority, upon written request by the Authority and within the time set forth in such request. Failure by a Proposer to submit such material as requested may deem such Proposer as ineligible for award.

The Proposer shall also submit the Cost Detail and the Itemized Out of Pocket Expenses Worksheet with the Pricing and Compensation Proposal as part of Attachment F.

G. PROVIDE A COMPLETE LIST OF YOUR FIRM’S AFFILIATES.

H. CONTRACTOR’S INTEGRITY PROVISIONS

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”.

I. BACKGROUND QUALIFICATIONS QUESTIONNAIRE

The Proposer shall submit a completed Background Qualifications Questionnaire (BQQ), as required for all consultants, subconsultants, contractors and vendors providing services at the World Trade Center Site. This document and instructions for submitting the completed BQQ to the Authority's Office of Inspector General can be obtained at the Authority's website through the following link:

http://www.panynj.gov/wtcprogress/pdf/PANYNJ_OIG_WTC_BQQP.zip

A BQQ is also to be submitted for any subcontractor, subconsultant or vendor known to the Proposer at the time of Proposal submission.

J. GENERAL CONFLICT OF INTEREST

If the Proposer or any employee, agent or subconsultant of the Proposer may have a possible conflict of interest, 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 and shall submit a mitigation plan addressing said conflict.

In the opinion of the Authority, any Proposer performing construction management, general contracting, design, environmental and/or management services in any capacity for the Authority or other WTC stakeholders/owners responsible for building portions of the WTC site, such as, but not limited to, the Lower Manhattan Development Corporation (LMDC), the New York State Department of Transportation (NYSDOT), or the WTC Net Lessee, has a potential conflict of interest. A Proposer who has a business relationship as indicated above, and who believes that it can develop a mitigation plan that would address the conflict of interest shall submit such plan for evaluation to the Authority with its Proposal.

It is envisioned and recommended that the following items/concepts be addressed in a proposed mitigation plan where a conflict or the appearance of a conflict of interest may in the future, or does currently exist:

- 1) A proposed organizational chart/structure/firewall designed to keep staff and resources separate, as specific by project, and to allow for no overlap between team members and resources, including, but not limited to: equipment, materials, staffing, laydown areas, and office facilities on said projects.
- 2) Specific plan(s) intended to maintain the separation and integrity, as specific by project, of the following to include, but not be limited to: confidential and/or privileged information, documents, plans, drawings, estimates and other financial data.
- 3) Specific plan to maintain proper and independent billing procedure(s) designed to address the avoidance of double and improper billings.

- 4) Specific plan to educate employees, on all levels, of the importance of said mitigation plan to promote the awareness and importance of mitigation and its role in preventing fraud waste, and abuse, and verification of such education/training and individual understanding.
- 5) Specific plan to internally oversee and/or audit the above-listed plans and procedures to ensure compliance.
- 6) Specific contingency plan, notification, and approval process for cases where there is a necessary, reasonable and business related purpose for overlap in and/or sharing of staff members and/or resources.
- 7) Specific contingency plan addressing any direct or suspected violation of said mitigation plan. All violations must be reported to the Port Authority, including its Inspector General.
- 8) The Consultant shall ensure that any subconsultant/subcontractor must cooperate with the Port Authority's Inspector General and its Integrity Monitor, in auditing the mitigation plan for compliance. This cooperation must include access to all necessary documentation and interviews of employees.

The Authority reserves the right to disqualify the Proposer if, in the Authority's sole discretion, any interest disclosed from any source could create a conflict of interest or give the appearance of a conflict of interest. The Authority's determination regarding any questions of conflict of interest will be final.

As used herein, "Integrity Monitor" shall mean a private firm hired to assist the Office of Inspector General in preventing and detecting fraud. There are two applications for an integrity monitor. First, an integrity monitor is assigned to prevent or detect fraud on a specific project - for example all Port Authority projects at the World Trade Center site have an integrity monitor. Second, the Port Authority has required contractors with integrity issues to retain at their own cost an Office of Inspector General-approved integrity monitor as a condition of being awarded contracts.

K. ORGANIZATIONAL CONFLICT OF INTEREST

1. This Agreement may give rise to a potential for an organizational conflict of interest. An organizational conflict of interest exists when the nature of the work to be performed under the Agreement may, without some form of restriction on future activities, result in an unfair competitive advantage to the Consultant.
 - a. The Consultant will have access to confidential and/or sensitive Authority information in the course of Agreement performance. Additionally, the Consultant may be granted access to proprietary information obtained from other contracted entities during Agreement performance. The Consultant agrees to protect all such

information from disclosure even after contract expiration or termination unless so authorized, in writing, by the Authority and to refrain from using such information for any purpose other than that for which it was furnished.

- b. To the extent that the Consultant either (i) uses confidential and/or sensitive Authority information or proprietary information obtained from other Authority contractors to develop any form of document, report, or plan that is determined by the Authority to be the basis, in whole or in part, of any subsequent solicitation issued by the Authority or (ii) develops written specifications that are used in any subsequent solicitation issued by the Authority, the Consultant agrees that it shall not be eligible to compete for such subsequent solicitation(s) as a prime or principal contractor or as part of any teaming arrangement unless the Authority issues, in writing, a specific waiver of this restriction. The duration of any restriction imposed under this subparagraph shall not exceed the length of the initial performance period of any subsequently awarded contract for which the Consultant was ineligible to complete.

2. The Consultant, by submitting its Proposal, agrees to the above stated conditions and terms and further agrees to perform all duties under the Contract and, in doing so, agrees not to enter into contractual agreements with Authority prime contractors and first-tier subcontractors in such a way as to create an organizational conflict of interest.

3. If the Authority determines that the Consultant has violated any term of this clause entitled "Organizational Conflict of Interest," the Authority may take any appropriate action available under the law or regulations to obtain redress including, but not limited to, requiring the Consultant to terminate any affiliation or contractual arrangement with an Authority prime contractor or first-tier subcontractor at no cost to the Authority, determining the Consultant ineligible to compete for or be awarded any subsequent or "follow-on" contracts that may be based upon the Consultant's actions under this Agreement or violations of this numbered clause, or terminating this Agreement, in whole or in part.

VI. **ORAL PRESENTATIONS**

After review of all Proposal submissions, an oral presentation to the selection committee and others, as appropriate, may be requested by the Authority. It should be noted that Proposers selected to make presentations may be given only short advance notice. Presentations will be limited to 60 minutes and should include the material contained in your Proposal. The presentation will be followed by an approximately 60 minute question and answer session. It will be at the Proposer's discretion as to who leads the oral presentation; however, the lead presenter shall be supported by no more than five (5) staff members who are proposed to work on this project. Notification of presentation scheduling will be made by email. Please provide the name and email address of the person who should be contacted for presentation scheduling as well as an alternate contact person in the event that the primary contact person is unavailable.

VII. ADDITIONAL INFORMATION:

It is Authority policy that its 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 contractors, affiliates, subcontractors and subcontractors' 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.

Your attention is also directed to Section 21 of the Authority's Standard Agreement in which the Director has stated the goals for Minority-owned and Women-owned Business Enterprise participation. All M/WBE subconsultants utilized in the performance of services hereunder must be certified by the Authority as outlined in Part V Paragraph E. above in order for the Consultant to receive credit.

Your attention is also directed to Section 22 of the Authority's Standard Agreement regarding nondisclosure/confidentiality agreements

After a review of all Proposals received, the Authority will forward two copies of the Standard Agreement and Attachment A thereto to each selected Firm, which shall sign and return both copies. The return of one copy executed by the Authority will effectuate the Agreement.

Should you have any questions, please e-mail them to Mr. Mario Socrates at msocrates@panynj.gov. **All such emails must have "RFP Number 33327 in the subject line.** All questions should be submitted no later than 2:00 P.M. (EST) on June 14, 2013. Neither Mr. Socrates nor any other employee of the Authority is authorized to interpret the provisions of this RFP or accompanying documents or to give additional information as to its requirements. If interpretation or additional information is required, it will be communicated by written addendum issued by the Authority and such writing shall form a part of this RFP, or the accompanying documents, as appropriate. Proposers should not rely on any representations, statements or clarifications not made in writing in this RFP or in a formal addendum.

VIII. CITY PAYROLL TAX

Proposers should be aware of the payroll tax imposed by the:

- a. City of Newark, New Jersey for services performed in Newark, New Jersey;
- b. City of New York, New York for services performed in New York, New York; and
- c. City of Yonkers, New York for services performed in Yonkers, New York.

These taxes, if applicable, are the sole responsibility of the Consultant. Proposers should consult their tax advisors as to the effect, if any, of these taxes. The Port Authority provides this notice for informational purposes only and is not responsible for either the imposition or

administration of such taxes. The Port Authority exemption set forth in the Paragraph entitled "Sales Tax Exemption", in Section IX below does not apply to these taxes.

IX. SALES TAX EXEMPTION

Purchases of services and tangible personal property by the Port Authority are exempt from New York and New Jersey state and local sales and compensating use taxes. (Sales Taxes). Therefore, the Port Authority's purchase of the Consultant's services under this Contract is exempt from Sales Taxes. Accordingly, the Consultant must not include Sales Taxes in the price charged to the Port Authority for the consultant's services under this Contract.

X. DISPOSAL OF CONTRACT DOCUMENTS

The Proposers shall ensure that all recipients of Contract documents through them, including those who do not propose, and any prospective subcontractors and suppliers who may receive all or a part of the Contract documents or copies thereof, must secure and appropriately dispose of the Contract documents to prevent further disclosure of the information contained in the documents. Secure and appropriate disposal includes methods of document destruction such as cross shredding or arrangements with refuse handlers which ensure that third persons will not have access to the documents' contents before, during, or after disposal. Documents may also be returned for disposal purposes to the Contract Desk on the 3rd Floor, 3 Gateway Center, Newark NJ 07102 or the office of the Director of Procurement, Two Montgomery Street, 3rd Floor, Jersey City, NJ 07302.

XI. PROTEST PROCEDURES

The information found at the following link is the sole administrative remedy for protesting procurement decisions:

http://www.panynj.gov/DoingBusinessWith/contractors/pdfs/Protest_Procedures.pdf

XII. NON-DISCLOSURE AND CONFIDENTIALITY AGREEMENT(S)

All Proposers are required to Sign and submit along with their Proposals, the Non-Disclosure and Confidentiality Agreement(s) (NDAs), as attached to the Port Authority Management Agreement as Attachment I, or an Acknowledgment of an existing NDA, provided by the Authority.

XIII. AVAILABLE DOCUMENTS

Certain documents, specified below, will be made available for examination for a period of no later than two weeks prior to the proposal due date and may be limited to a maximum number of number of hours per Proposer. Proposers interested in reviewing available documents must contact Ursula Shulzycki Monday through Friday between the hours of 9:00 a.m. and 5:00 p.m., via email at ushulzycki@panynj.gov , to schedule an appointment.

These documents were not prepared for the purpose of providing information for Proposers on this RFP but they were prepared for other purposes, such as for other contracts or for

design purposes for this or other contracts, and they do not form a part of this RFP. The Port Authority makes no representation or guarantee as to, and shall not be responsible for, their accuracy, completeness or pertinence, and, in addition, shall not be responsible for inferences or conclusions drawn therefrom. They are made available to Proposers merely for the purpose of providing them with such information, whether or not such information may be accurate, complete, pertinent or of any value to Proposers.

Prior to viewing any of the available documents, firms and the individuals who will be reviewing the documents will be required to complete and submit the Non-Disclosure and Confidentiality Agreements. Refer to Attachment I entitled Non-Disclosure and Confidentiality Agreement.

Said documents are as follows:

- World Trade Center Vehicular Security Center and Tour Bus Parking Facility – Contract WTC-744.235
- World Trade Center Vehicular Security Center Eastside Tour Bus Parking Facility – Contract WTC-744.280
- World Trade Center Eastside Tour Bus Parking Facility Installation of Mechanical Equipment Within Tower 2 – Contract WTC-744.281
- World Trade Center Eastside Tour Bus Parking Facility Installation of Mechanical Equipment Within Tower 3 – Contract WTC-744.282
- Sustainable Design Guidelines for WTC Redevelopment Projects (SDG)

The Authority reserves the unqualified right, in its sole and absolute discretion, to reject all Proposals, to waive defects in Proposals, to undertake discussions and modifications with one or more Proposers/Consultants 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.

You shall be entitled to no compensation in connection with your preparation, submission or presentation of a Proposal. The Port Authority shall have no obligation to you except under a duly authorized and executed Agreement/Contract entered into by the Authority and the chosen Consultant.

Sincerely,

Richard Perez
Procurement Manager
FTA/WTC Site Projects
Procurement Department

ATTACHMENT A SCOPE OF SERVICES

EXPERT PROFESSIONAL SYSTEMS ACCEPTANCE & SUSTAINABILITY SERVICES FOR THE WORLD TRADE CENTER VEHICULAR SECURITY CENTER AND TOUR BUS PARKING FACILITY

I. BACKGROUND

The Port Authority of New York and New Jersey (the “Port Authority” or “Authority” or “PANYNJ”) is an agency of the States of New York and New Jersey, created and existing by virtue of the Compact of April 30, 1921, made by and between the two States, and thereafter consented to by the Congress of the United States. It is charged with providing, terminal and other facilities of trade and commerce within the Port District. The Port District comprises an area of about 1,500 square miles in both States, centering about New York Harbor. The Port District includes the Cities of New York and Yonkers in New York State, and 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. The Authority manages and/or operates all of the region’s major commercial airports (Newark Liberty International, John F. Kennedy International, Teterboro, LaGuardia and Stewart International Airports), marine terminals in both New Jersey and New York (Port Newark and Elizabeth, Howland Hook and Brooklyn Piers); the Hudson Tubes facility (“PATH”), a bus terminal, a bus station, and its interstate tunnels and bridges (the Lincoln and Holland Tunnels; the George Washington, Bayonne, and Goethals Bridges; and the Outerbridge Crossing), which are vital “Gateways to the Nation.” The Authority is responsible for the development of certain projects at the World Trade Center Site (the “WTC-Site” or “WTC”).

The World Trade Center Site (WTC) is a project of unprecedented size and complexity. The WTC project’s sheer size, geographic constraints, operational necessities and overall construction environment make it arguably the most complex building project in the Region’s history. The plan endeavors to build on just 16 acres the equivalent of a few city blocks – the following:

- Five major skyscrapers, which will house Class A office space comparable to all of downtown Atlanta;
- One of the world’s most significant memorials and museums;
- The third-largest transportation hub in New York City;
- A world-class retail venue serving all WTC users;
- A major performing arts center;
- A state-of-the-art vehicle security center;
- Two brand-new city streets (Greenwich and Fulton) and two brand-new pedestrian ways (Cortlandt and Dey); and,
- All of the critical infrastructure to support these projects (chiller plant, utility and communication networks, etc).

Furthermore, this rebuilding effort, with thousands of workers and heavy construction equipment crammed within the space of a few city blocks, is all taking place within the confines of a transportation corridor that moves 150,000 commuters a day through the active construction site via the MTA # 1 subway line, which literally cut through the center of the site, and the WTC PATH station, which runs beneath the site. Finally, and most importantly, the work must be completed in a manner that pays perpetual tribute to the memory of more than 2,900 people, adding an immeasurable and unique element that informs every aspect of the WTC program.

The Port Authority is hereby seeking Expert Professional Systems Acceptance & Sustainability Services to act as the Port Authority's Commissioning Agent (CxA) for the World Trade Center Vehicular Security Center Vehicle Roadway Network and Eastside Tour Bus Parking Facility, which are more fully described herein.

WORLD TRADE CENTER VEHICULAR SECURITY CENTER AND TOUR BUS PARKING FACILITY PROJECT DESCRIPTION

The Vehicular Security Center and Tour Bus Parking Facility (VSC) Project is being developed to protect new public investments at the WTC Site by using the latest in proven technologies, including a vehicle scanning system, vehicle arrest devices, control gates, security booths, CCTV surveillance system and an Operations Office to provide off-street screening of vehicles entering the WTC Site in Lower Manhattan. The total cost of construction of the VSC Project is estimated at \$450 million. Construction has already begun with multiple contractors involved.

The implementation of the Projects will enable vehicular below-grade access to the WTC site, including a security center for the screening of vehicles, such as the tour buses and other service vehicles that will support the operation of the WTC Hub, WTC Memorial Complex and other WTC facilities. The construction of this facility is critical to the long-term operations of the facilities at the WTC site. The Project is near Liberty Street, Cedar Street, West Street, and Greenwich Street, an area generally known as the Southern Site. The Project will involve creation of a new South bathtub to support the construction of the Vehicular Security Center and parking spaces for tour buses.

The Project will support the WTC Memorial Complex by providing infrastructure to support the Memorial's operation. To achieve this goal, the Project will meet the following objectives:

- Provide parking for tour buses carrying visitors to the Memorial;
- Reduce on-street bus idling or parking in the vicinity of the Memorial;
- Reduce tour bus circulation and parking on local streets;
- Enhance the visual quality and character of the Memorial; and
- Provide secured tour bus parking

The Project will allow for the safe and efficient delivery of goods and services at the WTC Site. To achieve this goal, the project will meet the following objectives:

- Provide for secured truck loading and unloading; and
- Minimize above-grade infrastructure for delivery vehicles

The construction and operation of the Project will not, to the extent possible adversely affect the local and regional environment in the short-term or long-term. To achieve this goal, the project will meet the following objectives:

- Include the Lower Manhattan Environmental Analysis Framework and the Environmental Performance Commitments;
- Ensure consistency with land use and public policy planning in Lower Manhattan;
- Enhance the quality of life for Lower Manhattan’s residents, workers, and visitors;
- Avoid, minimize, or mitigate adverse impacts on historic resources;
- Enhance the visual character of Lower Manhattan;
- Reduce traffic congestion;
- Minimize air and noise pollution;
- Improve transit and pedestrian access; and
- Provide for “green” and sustainable design

The Project has been designed in accordance with the Sustainable Design Guidelines Reference Manual for WTC Redevelopment Projects; LMDC, PANYNJ, NYSERDA; 25 March, 2005. Energy Environmental Quality Credit 2 – Building Commissioning of the Sustainable Design Guidelines (SDG) requires that the VSC engage an independent Commissioning Authority (CxA) to prepare and execute a Commissioning Plan.

All Sustainable Design Guidelines requirements under Energy Environmental Quality Credit 2 (EEQ-2) through the Pre-Design and Design phases have been completed. The scope of services below to be performed by the CxA includes only SDG EEQ-2 commissioning services required during the Construction and Acceptance phases of the VSC.

II. SCOPE OF WORK

It is the responsibility of the CxA to perform all work and provide all deliverables in order to achieve the following three SDG and LEED credits as required by The World Trade Center Site Sustainable Design Guidelines (WTCSDG):

- SDG EEQ-2 – Building Commissioning;
- Coordination of SDG EEQ-2 – Building Commissioning requirements with all adjoining and abutting stakeholder projects which includes but is not limited to: Tower 1; Tower 2; Tower 3; Tower 4; the Central Chiller Plant (CCP); Retail; the Transportation Hub; Eastside Tour Bus Parking Facility; Memorial;

- LEED v2.1 EA Prerequisite 1 – Fundamental Commissioning of the Building Energy Systems;
- LEED v2.1 EA Credit 3 – Additional/Enhanced Commissioning

III. DESCRIPTION OF THE CxA TASKS

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

CONSTRUCTION PHASE

TASK A. SUPPORT FOR COMMISSIONING/COORDINATE PLANNING

1. Identify roles and responsibilities of commissioning team members;
2. Clearly define and document pass/fail criteria for equipment being commissioned;
3. Identify required commissioning activities;
4. Develop a flow chart to document the submission process for review and approval by the Authority;
5. Coordinate and direct the commissioning activities in a logical, sequential and efficient manner using consistent protocols and forms, centralized documentation and clear and regular communications and consultations with the Authority, the Engineer, the Construction Manager, and all Trade Contractors;
6. Identify necessary interaction with CxA plans submitted by adjoining and abutting stakeholder projects;
7. Ensure inclusion of commissioning activities in the Integrated Master Schedule.

TASK B. REVIEW TESTING AND BALANCING (TAB) PROCEDURES/REVIEW MEP SUBMITTALS

1. Coordinate the work of the TAB contractor with the Construction Manager in consultation with the Engineer of Record;
2. Review contract documents for TAB requirements;
3. Review and comment on TAB procedures for compliance with TAB requirements in the construction documents;
4. Review and comment on all MEP equipment and installation submittals, including complete BMS and lighting controls submittals for compliance with commissioning needs, as referenced in;

5. Consult with the Engineer of Record and contractors regarding conformance with the design intent to ensure that the design objectives and intent are clearly documented and carried out in the design;
6. At the direction of the Authority, consult with the Engineer(s) of Record and the Stakeholder CxA consultants to ensure necessary conformance and integration between all adjoining and abutting stakeholder projects.

TASK D. REVIEW PROJECT SCHEDULE

1. Review the Integrated Master Schedule monthly to ensure that commissioning activities are properly incorporated;
2. Advise the Authority of changes which may impact completion schedule of Commissioning Authority deliverables;
3. Advise the Authority of changes that may impact completion schedule to adjoining and abutting stakeholder projects.

TASK E. TRACK CONSTRUCTION ISSUES/ATTEND CONSTRUCTION MEETINGS

1. Attend planning and job-site meetings to obtain information on construction progress on a bi-weekly basis. Review construction meeting minutes for revisions/substitutions relating to the commissioning process. Assist in resolving any discrepancies;
2. Maintain a tracking system for key construction issues affecting commissioning scope of work such that issues are documented, addressed, followed up, and kept visible until resolved to the satisfaction of the Authority. Advise owner of any activities which may inhibit the project from achieving the Sustainability requirements;
3. Work with the Construction Manager to schedule regular commissioning meetings, to be attended by the, Construction Manager, Trade Contractors, Authority, and, as needed, the Engineer of Record;
4. Work with the Authority to schedule regular commissioning meetings between adjoining and abutting stakeholder projects, to be attended by the adjoining and abutting Commissioning Authorities, Construction Managers, Trade Contractors, Authority, and, as needed, the Engineers of Record;
5. Keep commissioning meeting minutes and distribute to all attendees, and to other recipients designated by the Authority, for review and approval.

TASK F. OBSERVE INSTALLATION

1. Maintain on-site presence during construction as required to observe installation of all equipment to be commissioned;
2. Maintain communication with and the Authority CM to determine frequency and duration of presence required;

3. Observe installation of equipment to be commissioned periodically to assess construction compliance with design intent, contract documents and prevailing industry standards;
4. At the direction of the Authority, observe inter-project tie-ins of equipment commissioned under separate stakeholder projects to assess construction compliance with design intent, contract documents and prevailing industry standards;
5. Report deficiencies to Construction Manager and Authority.

TASK G. PRE-FUNCTIONAL TESTING

1. Develop and distribute Pre-Functional Test Checklists as called for in the Specifications;
2. Coordinate with the Construction Manager and the installing contractors to ensure that Pre-Functional testing takes place and that Pre-Functional Checklists document the results of Pre-Functional testing;
3. At the direction of the Authority, working with adjoining and abutting CxA consultants, develop and distribute Pre-Functional Test Checklists for inter-project tie-ins as required;
4. Communicate the results of Pre-Functional testing to the Construction Manager and Engineer of Record.

TASK H. CONTROLS POINT-TO-POINT CHECKS

Verify the results of point-to-point control checks performed by the Building Automation and Temperature Control (BATC) Contractor.

TASK I. START-UP OF EQUIPMENT TO BE COMMISSIONED

1. Coordinate with the Construction Manager and installing contractors the schedule for installation of all equipment to be commissioned;
2. Observe all major start-up activities, including all follow-up attempts for failed start-up activities;
3. Observe all major start-up activities, including all follow-up attempts for failed start-up activities;
4. Observe all tie-ins between adjoining and abutting stakeholder projects.

TASK J. OPERATIONS AND MAINTENANCE (O&M) DOCUMENTATION AND TRAINING

1. Coordinate with the Construction Manager and trade contractors the O&M documentation and training program in accordance with the specifications;
2. Review and revise O&M training program summary to meet the VSC's needs;
3. At the direction of the Authority, coordinate O&M documentation and training programs with all adjoining and abutting stakeholder projects;

4. Assist the Construction Manager and trade contractors with preparation of O&M documents and training materials to supplement the verbal O&M presentations and demonstrations.

CONSTRUCTION PHASE DELIVERABLES

Construction Phase Deliverables include but are not limited to the following items:

1. Commissioning Plan
2. Flowchart for submission process.
3. Meeting minutes for all meetings as directed by the Authority.
4. Update Commissioning Plan as required by changes in control sequences, etc. 14 days from discovery of changes.
5. Comments on TAB reports Test and Balancing reports no later than 7 days from review.
6. Comments on project schedule 7 days from review of schedule
7. Tracking System for Construction Issues on a weekly basis
8. O&M Training Manual and Plan prior to commencement of training.

ACCEPTANCE PHASE

TASK K. ACCEPTANCE CHECK-LIST

It is anticipated that the project will be commissioned in phases, as each component is put into public use. Upon Substantial Completion of each phase of the construction work, before the acceptance procedures can start, CxA must conduct Acceptance Phase Testing/Commissioning of relevant systems as outlined in the WTC SDG, including but not limited to the following:

1. HVAC systems and associated subsystems have been completed, calibrated, and started up and are believed to be operating in accordance with contract documents;
2. Automatic control systems have been completed and calibrated and are believed to be operating in accordance with contract documents;
3. Testing, adjusting, and balancing procedures have been completed, and all TAB reports have been submitted and reviewed and discrepancies corrected and accepted;
4. Testing, adjusting, and balancing procedures between adjoining and abutting stakeholder projects have been completed, and all TAB reports have been submitted and reviewed and discrepancies corrected and accepted;
5. A statement shall be issued certifying that all work has been completed and equipment and systems are operational in accordance with contract documents.

TASK L. DOCUMENT HVAC CONTROLS INSTALLATION

1. Coordinate with the BATC Contractor to document all aspects of the controls installation.
2. Coordinate with adjoining and abutting stakeholder BATC contractors to document all aspects of the controls installation.

TASK M. TAB REPORT

Verify TAB Report from TAB agency is consistent with specifications and Commissioning Plan.

TASK N. FUNCTIONAL PERFORMANCE TESTS (FPTS)

1. Develop Functional Test Checklists as Specified.
2. Witness and document the results of functional performance tests and any retests of all equipment to be commissioned.
3. Witness and document the results of functional performance tests between adjoining and abutting stakeholder projects and any retests of all equipment to be commissioned.

TASK O. O&M REVIEW AND TRAINING

1. Coordinate and schedule O&M training with the Construction Manager, Authority, and the Engineer of Record.
2. Review O&M manuals for completeness and verify compliance with specifications.
3. Create and/or update the list of recommended Operating Procedures for the Project's systems or components. Submit the updated list and the proposed format and content of the procedures for review and approval by the Authority.
4. Coordinate with all trade contractors and equipment installers to ensure that video and documentation of O&M training sessions is collected and submitted.
5. Compile all O&M training video and documentation into comprehensive user manual for delivery to O&M staff and facility occupants.

TASK P. SYSTEM MANUALS

Prepare system by system Manuals in addition to the O&M manuals submitted by the Contractor that includes the information required to enable the VSC to be re-commissioned and that fulfills the requirements of LEED v2.2 EA Credit 3: Enhanced Commissioning.

TASK Q. SDG DOCUMENTATION

Complete and submit SDG documentation to the Authority that meets the requirements of SDG credit EEQ-2 Building Commissioning.

ACCEPTANCE PHASE DELIVERABLES

Acceptance Phase Deliverables include but are not limited to the following items:

1. Functional Test Checklists no less than 60 days prior to test.
2. O&M Training Manual and Plan prior to commencement of training.
3. System Manuals (including Operations Procedures) no later than 30 days from acceptance for beneficial use.
4. SDG/LEED Documentation – no later than 30 days from acceptance for beneficial use.

POST-ACCEPTANCE PHASE

TASK R. OFF-SEASON FPTs (FUNCTIONAL PERFORMANCE TESTING)

In the case that it is necessary to defer some FPTs until outside weather conditions are more suitable for achieving useful results, coordinate with the commissioning team to schedule necessary FPTs during the optimal season.

TASK S. FINAL COMMISSIONING REPORT

Prepare and submit the final commissioning report to the Authority and Engineer of Record, which shall include, at a minimum:

1. An executive summary, list of participants and roles, brief building description, overview of commissioning and testing scope, and a general description of testing and verification methods.
2. For each piece of commissioned equipment, the report should contain the disposition of the Commissioning Authority regarding the adequacy of the equipment, documentation and training meeting the contract documents in the following areas:
 - a) Equipment meeting the equipment specifications,
 - b) Equipment installation,
 - c) Functional performance and efficiency,
 - d) Equipment documentation and design intent, and
 - e) Operator training. All outstanding non-compliance items shall be specifically listed.
3. Recommendations for improvement to equipment or operations, future actions, commissioning process changes, etc. shall also be listed. Each non-compliance issue shall be referenced to the specific functional test, inspection, trend log, etc. where the deficiency is documented.
4. The functional performance and efficiency section for each piece of equipment shall include a brief description of the verification method used (e.g. manual testing, BAS trend logs, data loggers, etc.) including observations and conclusions from the testing.
5. Appendices shall contain acquired sequence documentation, logs, meeting minutes, progress reports, deficiency lists, site visit reports, findings, unresolved issues, communications, etc. Pre-functional checklists and functional tests, along with blanks for the operators, and monitoring data and analysis will be provided in a separate labeled binder.

TASK T. WARRANTY PHASE OPERATIONAL REVIEW

Coordinate and supervise required off-season or deferred testing and deficiency corrections and provide the final testing documentation for the Commissioning Report and O&M manuals.

TASK U. POST COMPLETION OPERATIONAL REVIEW

1. Return to the site 10 months after acceptance for beneficial use for the final phase of the project.
2. Review with facility staff the current building operation and the condition of outstanding issues related to the original and seasonal commissioning.
3. Interview facility staff and identify problems or concerns they have with operating the building as originally intended.
4. Make suggestions for improvements and for recording these changes in the O&M manuals.
5. Identify areas that may come under warranty or under the original construction contract.
6. Assist facility staff in developing reports and documents and requests for services to remedy outstanding problems.

POST ACCEPTANCE PHASE DELIVERABLES

Post Acceptance Phase Deliverables include but are not limited to the following item:

Final Commissioning Report – with all necessary updates/addenda with the final completion of the project.

V. SYSTEMS TO BE COMMISSIONED

The following is a general description of the systems that will undergo SDG commissioning.

HVAC

- Central building automation system.
- All base building heating ventilating and air conditioning (HVAC) systems equipment, components, and associated controls that affect energy usage.
- All indoor air quality systems that affect the operation of the HVAC ventilation systems of the base building.
- Refrigerant systems and associated controls, including refrigerant leak detection systems.
- Fans and Pumps
- Controls connecting the project to the central plant and for HVAC, including the portion of the Building Automation Temperature Control System (BATC) that affects energy use.
- Ducts and associated dampers
- Bypass and drain valves
- Duct and pipe insulation, visual inspection of accessible ducts

- Air quality monitoring systems as they relate to ventilation systems
- Other systems or equipment used for HVAC that affect energy use or indoor air quality
- Testing, Adjusting and Balancing (TAB) work

Electrical

- Scheduled or occupancy sensor lighting controls
- Lighting controls
- Emergency power generators and automatic transfer switches

Plumbing

- Domestic and process water pumping and mixing systems
- Plumbing, including inline and suction/ discharge type water pumps
- Domestic hot water heaters

Vertical transportation

- Elevator/Escalator systems

Architectural Systems

- Building Envelope

Minimum Sample for Commissioning

For the purposes of this Project, the minimum sample must be no less than 10 percent and no less than ten units. In this context, a “unit” is one item of a larger group of the same type of items (e.g., diffusers, VAV boxes, fan coil units, sensors, and dampers).

VI. DEFECTIVE WORK

For a deficiency identified, not related to any pre-functional checklist or start-up fault, upon concurrence by the Authority, the CxA will direct the up to 10% retesting of the equipment at no additional charge by the CxA.

VII. DELIVERABLES AND SUBMITTALS

The CxA shall provide support to the Authority in the formation and review of sustainability-related program documentation for the entire WTC VSC project and supply comments to similar documents prepared and submitted by adjoining and abutting stakeholder projects. All documents prepared by the CxA shall be prepared on behalf of the Authority and the CxA may not independently publish or distribute any document without prior written permission from the Authority. The CxA shall review and provide written comments on the

technical accuracy and completeness of each document. No documents, reports, information, etc. may be released to the public or provided to any party other than the Authority and its contractors without written approval of the Authority.

The CxA shall provide status reports, progress reports, and other deliverables as required in a format proposed by CxA and agreed to by the Authority.

The following does not constitute a complete list of deliverables that may be required during the performance of the CxA duties. Due dates are subject to change and dependent on the development of the Project and the Construction Contractor’s milestones. All references to days are in calendar days. Contractor may be required to provide additional deliverables not listed below, as required.

<u>Deliverable</u>	<u>Due Date</u>
Deliverables as referenced in the specific Tasks above	As Noted in the Tasks above, or As Required
Progress/Status Reports	Monthly
Compliance Report on each project/work package	<ul style="list-style-type: none"> - One per completed package - monthly updates on packages in construction - final report on each package as it is completed - one master report at the conclusion of the project.

VII. OPTIONAL PROJECTS

The Authority reserves the right to award along with the base contract term or exercise as an Option at any time during the base contract term and/or extended Option Period(s) one or more the following Optional Projects. The Scope of Services for each of the Optional Projects are the same as identified for the WTC Vehicular Security Center and Tour Bus Parking Facility Program (Refer to Section III - Scope of Work and Section IV - Description of the CxA Tasks within this Attachment A). If the Authority elects to exercise any or all of the Optional Projects after base contract award, thirty (30) days notice of intent will be provided.

World Trade Center Vehicle Roadway Network and Eastside Tour Bus Parking Facility

The World Trade Center Vehicle Roadway Network and Eastside Tour Bus Parking Facility (ESTBPF) project includes parking for approximately 28 tour buses that would be located below-grade in the East Bathtub portion of the World Trade Center Site. The bus parking area would be located beneath the Transit Hall of the WTC Transportation Hub and the NYCT 1 Line Subway. Together with the parking spaces provided by the VSC Projects Phase 1, there could be up to 73 tour bus parking spaces at the WTC Site. The ESTBPF project includes a roadway network at elevation 254 in the East Bathtub that connects to the VSC Phase 1 roadway from the

South Bathtub. The roadway would be designed and constructed to support future connections with subgrade loading docks of Towers 2, 3, and 4 on the WTC Site. The construction of these loading docks would be undertaken by others as a separate project.

The bus parking and service road scope includes structure and full MEP (mechanical/electrical/plumbing) services including ventilation, lighting, communications, security, traffic management, and emergency egress and life safety systems. The scope of this work also includes connections to common utilities which provide the power, communications and fire protection backbones for the project.

West Bathtub Vehicular Access Project

Additional vehicular access to the WTC site is provided at the north by the West Bathtub Vehicular Access (WBVA). This access is necessary to facilitate first responder vehicle access, screening scalability and overall site defense depth. The West Bathtub Vehicular Access Project would provide “black car” access management to One World Trade Center and connect vehicular routing below grade from the One World Trade Center car-parking program to the VSC via a common roadway network in the East Bathtub.

The West Bathtub Vehicular Access Project seeks to establish vehicular access to the below-grade infrastructure at the northern section of the WTC site, thus complementing the planned VSC to the south. The enhanced vehicular access would accommodate one-way vehicular traffic with direct access to the West Bathtub. The proposed site is defined by One World Trade Center, Vesey Street, Greenwich Street and Fulton Street.

The baseline project scope consists of the following:

- A vehicular ramp structure (the helix) that connects to Vesey Street at grade, the Tower 1 (T1) parking level, and a truck loading area.
- Mechanical, electrical and plumbing (MEP) programs that support the operations of the helix and its connecting roadways.
- Structural support for the helix.

In order for the baseline project scope to function seamlessly and reap potential efficiencies by sharing and coordinating with its neighboring programs, the following coordination work is required for the project to succeed:

- Connecting roadway sections to and from the helix at various levels described in the baseline scope.
- Vesey Street screening and traffic designs.
- Potential sharing/modification to MEP designs proposed by other programs.
- Potential sharing/modification to structural designs proposed by other programs.

- Coordination with other programs at the project site, such as the Performing Arts Center, One World Trade Center, and the WTC Transportation Hub.

END SCOPE OF WORK

ATTACHMENT B

AGREEMENT ON TERMS OF DISCUSSION

The Port Authority's receipt or discussion of any information (including information contained in any proposal, vendor qualification, 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. The foregoing applies to any information, whether or not given at the invitation of the Authority.

Notwithstanding the above, and without assuming any legal obligation, the Port Authority will employ reasonable efforts, subject to the provisions of the Port Authority Freedom of Information Code and Procedure (FOI Code) adopted by the Port Authority's Board of Commissioners on March 29, 2012, which may be found on the Port Authority website at: <http://www.panynj.gov/corporate-information/pdf/foi-code.pdf>, not to disclose to any competitor of the undersigned, information submitted which are trade secrets which, if disclosed, would cause injury to the competitive position of the enterprise, and which information is identified by the Proposer as proprietary, as more fully set forth in the FOI Code, which may be disclosed by the undersigned to the Port Authority as part of or in connection with the submission of a proposal.

(Company)

(Signature)

(Title)

(Date)

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

Attachment C-1

Proposer Prerequisite A.

The Proposer must demonstrate to the satisfaction of the Port Authority that it has been in the business of sustainability commissioning for a minimum of ten (10) years.

* Note - Duplicate form as necessary *

Reference RFP Section II – Proposer Prerequisites

If Proposer is a common law joint venture, specify which entity’s experience is being cited below to satisfy Prerequisite A.

Client Name/ Contracting Entity	
Contract Start Date	
Contract End Date	
Brief description of Scope of work	
Client Contact Name / Title	
Client Contact Email Address	
Client Contact Phone Number	

Client Name/ Contracting Entity	
Contract Start Date	
Contract End Date	
Brief description of Scope of work	
Client Contact Name / Title	
Client Contact Email Address	
Client Contact Phone Number	

Client Name/ Contracting Entity	
Contract Start Date	
Contract End Date	
Brief description of Scope of work	
Client Contact Name / Title	
Client Contact Email Address	
Client Contact Phone Number	

Note – Client Contact must be employee of Company

Attachment C-2

Proposer Prerequisite B.

The Proposer must demonstrate to the satisfaction of the Port Authority that it has the relevant experience and capability to manage a project of this type. The Proposer shall fulfill this requirement by having prepared and executed at least two (2) Sustainability Commissioning Plans involving the coordination and implementation of construction and acceptance phase activities for building commissioning pursuant to sustainable design guidelines, energy efficient equipment design and control strategy optimization within the past five (5) years, with each project having a construction value of at least \$100 million and without any incidents or material issues.

* Note - Duplicate form as necessary *

Reference RFP Section II – Proposer Prerequisites
If Proposer is a common law joint venture, specify which entity’s experience is being cited below to satisfy Prerequisite B.

Client Name/ Contracting Entity	
Contract Start Date	
Contract End Date	
Construction Value	
Brief description of Scope of work	
Client contact Name / Title	
Client Contact Email Address	
Client Contact Phone Number	

Client Name/ Contracting Entity	
Contract Start Date	
Contract End Date	
Construction Value	
Brief description of Scope of work	
Client contact Name / Title	
Client Contact Email Address	
Client Contact Phone Number	

Client Name/ Contracting Entity	
Contract Start Date	
Contract End Date	
Construction Value	
Brief description of Scope of work	
Client contact Name / Title	
Client Contact Email Address	
Client Contact Phone Number	

Note – Client Contact must be employee of Company

ATTACHMENT D

M/WBE PARTICIPATION PLAN

PROCUREMENT M/WBE PARTICIPATION PLAN

PA 3749B / 12-11

Office of Business Diversity and Civil Rights

PAGE: _____ OF _____

NOTE: The Proposer/Bidder shall submit to the Manager, Line/Facility Dept. Form PA 3749C - MODIFIED PLAN for any changes to the original plan: i.e.; subcontractor, dollar amount or work performed. If more than 1 page is used, complete totals on last page.

Purchase Order #: _____
Proposer/Bidder Name: _____

Contract Description: _____

Mailing Address: _____

Contract Amount: _____

Telephone Number: _____

Contract Goals: MBE _____ WBE _____

Name, Address, Phone Number of PA Certified M/WBE subcontractor (including name of contact person)	Indicate MBE or WBE	Description of Work, Services to be provided. Where applicable, specify, "supply" or "install" or both "supply" and "install."	Anticipated date work will start and finish	Approximate \$ amount of M/WBE Subcontract	M/WBE % of Total Contract Amount
TOTAL:					

Signature of Contractor: _____

Print Name: _____

Title: _____ Date _____

FOR OBDCR USE ONLY	
Contract Goals: <input type="checkbox"/> Approved <input type="checkbox"/> Waived <input type="checkbox"/> Rejected	
Reviewed by: _____	
OBDCR Business Development Representative	
Print Name: _____	Date _____

INSTRUCTIONS

PROPOSER INSTRUCTIONS: In accordance with Section 6. M/WBE Subcontracting Provisions, the proposer shall submit this form as the M/WBE Participation Plan and/or good faith documentation as part of Section 8. Proposal Submission Requirements.

BIDDER INSTRUCTIONS: In accordance with Part 1, Section 17 of the contract book, the bidder shall submit this form as the M/WBE Participation Plan and/or best efforts documentation with their bid to the Procurement Department.

MANAGER/DESIGNEE INSTRUCTIONS: After a review of the submitted M/WBE Participation plan, forward to the Office of Business Diversity and Civil Rights via fax at (212) 435-7828 or PAD to 233PAS 4th Floor for review and approval. Approved/waived/rejected plan will be returned within 5 business days of receipt of this document. Manager/Designee will advise vendor of the results of the M/WBE Participation Plan review.

ATTACHMENT G INSURANCE REQUIREMENTS

COMMERCIAL LIABILITY INSURANCE AND WORKERS' COMPENSATION INSURANCE

A. Commercial Liability Insurance:

1) The Consultant shall take out and maintain at his own expense Commercial General Liability Insurance including but not limited to Premises-Operations, Completed Operations and Independent Contractor coverages in limits of not less than \$5,000,000 combined single limit per occurrence for Bodily Injury Liability and Property Damage Liability. And if vehicles are to be used to carry out the performance of this contract, then the Consultant 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. In addition, the policy (ies) shall include the Authority and its wholly owned entities as an additional insured as per **schedule 1** below and the policy (ies) and **its certificate must be specifically endorsed to contain a provision that the policy may not be canceled, terminated or modified without thirty (30) days written advance notice to the Project Manager as noted below.** Moreover, the Commercial General Liability policy shall not contain any provisions (other than a Professional Liability exclusion, if any) for exclusions from liability other than provisions or exclusions from liability forming part of the most up to date ISO form or its equivalent, unendorsed Commercial General Liability Policy. 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. Furthermore, the Contractor's insurance shall be primary insurance as respects to the above additional insured (s), its representatives, officials, and employees. Any insurance or self insurance maintained by the above additional insured (s) shall not contribute to any loss or claim. These insurance requirements shall be in effect for the duration of the contract to include any warrantee/guarantee period.

Further, the certificate of insurance and the liability Policy (ies) shall be specifically endorsed that “ *The insurance carrier(s) shall not, without obtaining the express advance 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) **Additional Coverages:** The Consultant shall have the policy endorsed when required by the Project Manager for specific services hereunder and include the additional premium cost thereof as an out-of-pocket expense:

- (a) Endorsement to eliminate any exclusions applying to the underground property, explosion and collapse hazards.

- (b) Endorsement to eliminate any exclusions on account of ownership, maintenance, operation, use, loading or unloading of watercraft.
- (c) Coverage for work within 50 feet of railroad

B. Workers' Compensation Insurance:

1) The Consultant shall take out and maintain Workers' Compensation Insurance in accordance with the requirements of law and Employer's Liability Insurance with limits of not less than \$1,000,000 each accident

2) Additional Coverages: The Consultant shall have the policy endorsed when required by the 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.

C. Professional Liability Insurance:

1) Not less than \$2,000,000 each occurrence, covering acts, errors, mistakes, and omissions arising out of the work or services performed by Consultant, or any person employed by Consultant. All endorsements and exclusions shall be evidenced on the certificate of insurance. The coverage shall be written on an occurrence form or may be written on a claims-made basis with a minimum of a three-year reporting/discovery period.

D. Compliance:

Prior to commencement of work at the site, the Consultant shall deliver a certificate from its insurer evidencing policies of the above insurance stating the title of this Agreement, the P. A. Agreement number and containing a separate express statement of compliance with each of the requirements above set forth, via e-mail to the Project Manager.

1) Renewal certificates of insurance or policies shall be delivered to the Facility Contractor Administrator, Port Authority 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 Port Authority, the Contractor shall promptly obtain a new and satisfactory certificate and policy.

2) 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, if the Manager shall so direct, the Contractor shall suspend performance of the contract at the premises. If the contract is

so suspended, no extension of time shall be due on account thereof. If the contract is not suspended (whether or not because of omission of the Manager to order suspension), then the Authority may, at its option, obtain insurance affording coverage equal to the above required, the cost of such insurance to be payable by the Contractor to the Port Authority.

3) Upon request of the Manager, Risk Financing/Treasury, the Consultant shall furnish to the Authority a certified copy of each policy itself, including the provisions establishing premiums.

4) The requirements for insurance procured by the Consultant shall not in any way be construed as a limitation on the nature or extent of the contractual obligations assumed by the Consultant under this contract. 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 Contract.

Schedule 1 – Indemnitees and Additional Insureds:

- a) The Port Authority of New York and New Jersey
- b) WTC Retail LLC
- c) 1 World Trade Center LLC
- d) The Port Authority Trans-Hudson Corporation
- e) STV Construction, Inc.
- f) NYS Department of Transportation
- g) Tishman Construction Corporation
- h) Tishman Realty & Construction Co., Inc.
- i) Tishman Construction Corporation of New York
- j) Silverstein Freedom Tower Development LLC, and its Affiliates
- k) 2 World Trade Center LLC
- l) 3 World Trade Center LLC
- m) 4 World Trade Center LLC
- n) World Trade Center Properties LLC
- o) 1 WTC Holdings LLC
- p) 2 WTC Holdings LLC
- q) 3 WTC Holdings LLC
- r) 4 WTC Holdings LLC
- s) Silverstein Properties, Inc.
- t) Silverstein East WTC Facility Manager LLC
- u) WTC Redevelopment LLC
- v) Silverstein WTC Mgmt. Co. LLC
- w) Silverstein WTC Mgmt. Co. II LLC

- x) Silverstein WTC Properties LLC
- y) Silverstein WTC LLC
- z) Silverstein 2/3/4 WTC Redevelopment LLC
- aa) Spring World Inc.
- bb) Spring WTC Holdings Inc.
- cc) WTC Investors LLC
- dd) Net Lessees' Association of the World Trade Center
- ee) WTC Management and Development LLC
- ff) Silverstein WTC Management and Development LLC
- gg) WTC Investors Management and Development LLC
- hh) Larry A. Silverstein
- ii) World Trade Center Hold Co. Ltd
- jj) 3 WTC Mezz LLC.
- kk) The City of New York
- ll) The Lower Manhattan Development Corporation
- mm) The World Trade Center Memorial Foundation
- nn) Metropolitan Transportation Authority
- oo) New WTC Retail JV LLC
- pp) PA Retail Newco LLC
- qq) New WTC Retail Member LLC
- rr) New WTC Retail Owner LLC

ATTACHMENT H

CONTRACTOR QUALITY PROGRAM REQUIREMENTS

CONTRACTOR'S QUALITY PROGRAM REQUIREMENTS

A. General

The Contractor shall submit a description of its Quality Assurance/Quality Control (QA/QC) Plan addressing the QA/QC organization; how the Plan extends to its subcontractors and others in the supply chain; resources and procedures that the Contractor will use for evaluating construction activities, products and related activities, which shall conform to the Authority's WTC Project Quality Assurance Plan.

B. Scope

This section defines the responsibilities of the Contractor in the management of quality in the construction of the Project to achieve an end product conforming to the level of quality required by the Contract Documents.

C. Contractor's Quality Program.

The Contractor shall establish, implement and maintain an effective Contractor Quality Control Program (CQCP) to manage, control, document and assure that the work complies with the requirements of the Contract Documents. The quality assurance/quality control program shall describe all of the means, methods, plans, procedures, processes and the organization proposed by the Contractor to assure that the level of quality specified in the Contract Documents for all materials, equipment, and workmanship incorporated in the temporary or permanent construction is appropriately satisfied whether constructed, fabricated or manufactured onsite or offsite by the Contractor or his subcontractors, suppliers and vendors, the quality assurance/quality control program shall also address the training and certification of personnel tasked with the implementation and maintenance of the program in the techniques necessary to ensure quality, including but not limited to, testing and inspection.

D. Submittal of Quality Program

- 1.) Within 15 days after the acceptance of the Contractor's Proposal, the Contractor shall furnish for the approval of the Authority (the Manager-WTCC QA), the QA/QC Program. The QA/QC Program shall be signed by a principal of the firm and his designated Quality Control Manager ("QCM"). If the Contractor fails to submit an acceptable QA/QC Program within the prescribed time, the Manager, WTCC Quality Assurance (MWTCCQA) may not allow the work to continue unless an acceptable interim plan which addresses all of the requirements of the QA/QC Program is provided. The interim plan will only be acceptable for 30 days.
- 2.) Failure to comply with either of these submittal requirements within the prescribed times may result in the Authority issuance of an order to the Contractor to stop all work on this Project.

E. Changes to The CQP

The Contractor shall notify the Manager, WTCC QA in writing of any proposed change to the CQP. All

proposed changes are subject to the approval of the Manager, WTCC QA. The Contractor shall review the approved CQP on a quarterly basis for continued adequacy to meet the requirements of the Contract Documents and shall incorporate changes to overcome the deficiencies in the program that affect quality. Use shall be made of feedback data generated by the Contractor, subcontractors, suppliers and the Manager, WTCC QA.

F. Elements of Contractor's Quality Program

The CQP shall include the following elements:

ELEMENT	PARAGRAPH SPECIFICATIONS
Management Organization, Staffing and Responsibilities	-G.
Documented Quality Management System	H.
Submittal Management, Document Control and Document Changes	I.
Receiving, Handling, Storage and Control of Materials and Equipment	J.
Subcontractor and Supplier Control -- Purchasing	K.
Inspection and Testing Plan	L.
Control of Construction Processes	M.
Control of Measuring and Testing Equipment	N.
Control of Nonconforming Conditions	O.
Documentation by Quality Records	P.
Contractor Internal Audit	Q.
Training	R.
Statistical Analysis	S.
Design Process Control	T.

G. Management Organization, Staffing and Responsibilities.

The CQP shall describe the Contractor's project organization (including major subcontractors and suppliers) and include an organization chart showing names, titles and lines of authority, and the interrelationship of those involved in managing and directing the Project. The qualifications, duties, responsibilities and functions of the Contractor's Quality Team shall be provided.

The Contractor shall be fully responsible for effectively managing all aspects of the CQP and shall present the management strategy for approval at the pre-award qualification hearing, as part of the validation of qualifications for this Project. This strategy shall identify the organization, staffing and responsibilities as

a minimum. The person designated to be responsible for overall Quality Management may be the Project Manager or the Corporate Quality Officer.

Both shall participate in developing the CQP for this project and shall sign it prior to submittal.

Adequate staff and resources shall be provided to perform all quality control activities to assure contract compliance whether the work is performed by the Contractor's own forces or by subcontractors. The personnel comprising this staff shall be fully qualified by experience and technical training to perform their assigned responsibilities. The Engineer may direct the Contractor to provide additional staff and resources to the Project Manager or Corporate Quality Officer if, in the sole opinion of the Engineer, there are significant deficiencies in implementing the CQP requirements.

The size and composition of the Contractor's quality organization may vary the project progresses, however, at all times it must be compatible with the level of effort and capability required by the Contract Documents.

The Project Manager or Corporate Quality Officer shall maintain a legible, hand-written daily diary or activity log indicating all major activities related to the management of quality on this Project that were personally performed by him, and each entry in the diary or log shall be signed and dated by him.

The Project Manager or Corporate Quality Officer shall prepare and submit a 6-week-look-ahead schedule forecasting her/his quality activities associated with the Contract's progression.

The Project Manager or Corporate Quality Officer's office shall be based near the work-site. The Project Manager or Corporate Quality Officer shall report to the work-site on a daily basis.

H. Documented Quality Management System

The Contractor shall establish and maintain a documented quality management system to ensure project quality objectives are satisfied. The quality management system requirements shall extend to the any suppliers and contractors, as appropriate.

Written procedures and instructions shall be developed for activities affecting quality in design, purchasing, manufacturing and construction, as applicable to the work performed. Procedures and instructions shall also be developed for control of inspection, testing, nondestructive examination, control of nonconformances, corrective action, maintenance of quality records, quality audits and training.

The procedures shall contain a statement of purpose and scope and referenced to Codes, standards or specifications. In developing the procedures, consideration shall be given to identifying and acquiring any inspection equipment, skills or special processes needed to ensure quality performance. Inspection and testing techniques should be kept up-to-date. The procedures and instructions should contain formats for the quality records needed to ensure that the procedures and instructions are followed and documentation requirements are understood.

I. Submittal Management, a Document Control and Document Changes

The CQP shall provide for establishing and maintaining a submittal management system which schedules, manages and tracks all submittals required by the Contract Documents including those of subcontractors and suppliers. The submittal schedule shall indicate all submittals due far enough in advance of the scheduled dates for installation to allow for the time required for reviews, for securing necessary approvals, for possible revisions and re-submittals and for placing orders and securing

delivery. The submittal schedule shall be updated as required and submitted. Before the planned start of work on a system, a listing of all submittals planned for the system and its subsystems shall be submitted. Submittals for a portion of a system will not be accepted for review until the complete list of submittals for the system has been submitted. The Contractor shall review submittals prepared by its subcontractors and suppliers for compliance with the Contract Documents, before submitting it to the Engineer.

Shop drawings shall be prepared by the Contractor, subcontractors or suppliers and shall be reviewed by the Contractor to verify all materials and field measurements and checked and coordinated to assure that the information contained on the shop drawings, product data and samples conforms with the requirements of the Contract Documents as required. No portion of the work requiring these shop drawings shall be commenced until this review and coordination has been performed by the Contractor. These shop drawings and any other documentation which demonstrates the Contractor's compliance with the Contract Documents shall be kept at the Contractor's office and be available for inspection and audit of the Engineer. Where the Engineer requires certain shop drawings and other documents required by the specifications be made available to him but which do not require his approval they will be listed in the specification and noted that they are for information only.

The CQP shall also provide for establishing and maintaining a document control system for control of project documents and data such as drawings, specifications, calculations, calibration records, inspection procedures, test procedures, test results, special work instructions, operational procedures and QA Program and related procedures. The document control system shall provide assurance that the work is performed to the latest approved drawings and specifications and that these documents are made available at each work location, prior to the start of the work, to all users who require them. Obsolete documents shall be promptly eliminated from each work location. Any superseded documents retained for the record shall be clearly identified as such.

All changes to documents shall be processed in writing and records maintained of changes as they are made. The Project Drawing List shall identify the revision number and the revised date for each drawing that is revised.

J. Receiving, Handling, Storage And Control Of Materials And Equipment

The CQP shall contain provisions for verification that material and equipment meet specified quality and contractual requirements and that they are properly received and handled to ensure that the quality is not degraded. The Contractor shall establish and maintain documented procedures that ensure that all materials and equipment are positively identifiable and traceable to a specified origin point.

Purchased items entering the construction site/warehouse shall be inspected/tested, including their supporting documentation, for verification that subcontractors and suppliers have met the appropriate quality requirements of the Contract Documents. Purchased items shall bear a suitable control device as evidence of subject inspection/test. An identifier containing the inspection/test date, name of inspector, and inspection/test status (Pass/Fail) shall be attached to each inspected/tested item.

Nonconforming purchased items shall immediately be tagged, removed and segregated to a controlled area.

Certificates of compliance and/or conformance shall be submitted for materials and equipment.

The Contractor shall provide written requirements to assure that the desired quality of an item is not compromised or degraded as a consequence of inappropriate handling, lifting and rigging methods.

The Contractor shall provide written requirements for the cleaning, preservation and storage of materials and equipment. Proper records shall be maintained of all required maintenance activities

during storage.

Purchased material and equipment shall be clearly marked so that it can easily be identified without excessive handling or opening of crates and boxes.

The materials storage area(s) shall be arranged for ease of retrieval and to prevent damage, deterioration or loss. In general, materials received first shall be used first.

Positive material identification (PMT) shall be implemented so that each item has a unique identifier (PMI serial number) to distinguish apparently identical items made in separate fabrication processes and confirm that the material of construction is indeed the grade of material specified. PMI numbers must appear on all inspection and construction records.

K. Subcontractor And Supplier Control. –Purchasing

The QC program shall assure that items and services are procured from subcontractors and suppliers capable of meeting all requirements of the Contract Documents. The Contractor shall review his agreements with subcontractors and suppliers to insure inclusion of all applicable quality requirements. All subcontractors and suppliers shall comply with the Contractor's Quality Control Program or their own program. If the subcontractors and suppliers elect to submit their own quality control programs, it must be approved as meeting the requirements of this section by the Prime Contractor's Quality Personnel. The Contractor shall review the subcontractor's/suppliers agreements to ensure the inclusion of applicable quality requirements.

Source inspection shall be performed at the subcontractors'/suppliers' plants. Those quality characteristics, which cannot or will not be verified during subsequent processing, shall be subject to source inspection. Source inspection may not be necessary when the quality of the item can be fully and adequately verified by review of inspection and test reports, inspection on receipt or other means.

The Contractor shall perform external audits of his suppliers and subcontractors to assess compliance with the requirements of the approved QA/QC Program and Contract Documents. Factors such as the work schedule, volume, complexity, relative importance, past experience, dollar amount, etc, shall be taken into account for the selection of the suppliers and subcontractors for such audits and determining the scope, frequency and schedule of these audits. The scope frequency and schedule of these audits shall be as approved by the Manager, WTCC QA. The Contractor shall submit an audit schedule to the Manager, WTCC QA within 15 days after award. The Contractor shall make appropriate changes to the audit schedule when warranted due to changed conditions or when directed by the Manager, WTCC QA. The Contractor shall submit the revised schedule to the Manager, WTCC QA within 30 days of the change. The Manager, WTCC QA must be notified in writing 6-weeks days in advance of the date, time and location of each audit. The Manager, WTCC QA may witness any or all such audits. The audit results shall be documented and used to correct deficiencies and prevent their recurrence. Copies of the audits shall be made available to the Manager, WTCC QA, as required.

L. Inspection and Testing Plan

The Contractor's CQP shall include an inspection and testing plan subject to approval by the Authority to verify that items conform to the requirements of the Contract Documents. The Contractor's plan shall contain a list of tests, which the Contractor is to perform. The list shall give the test name, specification paragraph containing the test requirements and identify if the Contractor, subcontractor or supplier is responsible for each type of test. During the life of the contract, the Contractor shall update the plan to reflect changes in inspection and testing procedures. The Contractor's inspection and testing procedures

shall be approved by the Engineer prior to any such inspection or test and shall include test requirements, acceptance criteria and test conditions. Procedures should, as a minimum:

- 1.) identify the characteristics to be inspected, examined, and tested at each activity point;
- 2.) specify inspection and test procedures and acceptance criteria to be used;
 - a. include inspection checklists;
 - b. identify hold points as described below.

The detailed inspection or test procedures shall, as applicable, include items such as who is responsible for what, how, when, and where for all steps to be performed; what materials, equipment, and documentation are to be used; and how it is controlled. The procedures must be included in the CQP.

The Contractor shall use competent inspection personnel and shall not depend exclusively upon inspections performed by persons performing or directly supervising the work being inspected. Inspection personnel shall not report directly to the immediate foreman or supervisors responsible for constructing or installing the work being inspected. Inspection personnel shall be given the necessary authority and independence to perform their roles effectively.

Personnel performing inspections and tests shall possess a demonstrated competence in the specific area of interest and have an adequate understanding of the requirements. Written guidelines shall be established to assure that suitable education, experience and technical qualifications are maintained for such personnel.

The Contractor shall establish a listing of hold points as part of the inspection and testing plan for the approval of the Authority. Hold points are pre-determined inspection points for work in progress, which may become inaccessible as the work progresses, where the Contractor shall "hold" until the Authority verifies that the inspection and testing has been performed. In-process inspection activities shall be planned and performed to ensure the quality of the finished work. Any non-conforming conditions shall be tagged, documented, physically segregated to prevent inadvertent use and corrected before continuing.

The Contractor shall demonstrate the acceptability of the construction activities with objective evidence through suitable inspections and testing records. Inspection and testing records shall be prepared, reviewed, safely stored and maintained by the Contractor. The Contractor shall distinguish between inspected and uninspected items by using suitable control devices. Inspection and test status identification of structures, systems or components should be maintained and controlled from initial receipt through installation to operation of the constructed work.

M. Control Of Construction Processes

1.) The Contractor shall assure that the work complies with the Contract Documents. Controls shall be adequate to cover all construction operations, including both onsite and offsite fabrication, shall be integrated with the provisions of the clause entitled "Progress Schedule" and shall provide written records indicating that the results obtained for the various phases described below are documented and maintained. The controls shall include at least three phases of control for all definable features of work as follows:

PREPARATORY PHASE -This phase occurs prior to beginning any work on any definable feature of work. A definable feature of work is a task which is separate and distinct from other tasks and has separate control requirements.

It shall include the following:

- a. review of the contract requirements;

- b. check to assure that all materials and/or equipment have been tested, submitted and approved;

2.) A check to assure that provisions have been made to provide required control inspection and testing; examination of the work areas to ascertain that all preliminary work has been completed; a physical examination of materials, equipment and sample work to assure that they conform to approved shop drawings or submitted data and that all materials and/or equipment are on hand.

INITIAL PHASE – This phase must be accomplished at the beginning of a definable feature of work and shall include the following:

- a. check of preliminary work (first item inspection) to
 - verify full compliance
 - establish acceptable levels of workmanship
 - resolve all discrepancies

IN-PROCESS PHASE

- b. Daily check shall be preformed to assure continuing compliances with contract requirements and shall include the following:
 - Control testing until the completion of the particular feature of work;
 - Suitable maintenance of equipment used in construction to ensure continuing process capability.
- c. The Contractor shall ensure that the work is performed in accordance with codes and standards that would apply if the Authority were a private corporation and with specifications and other special contractual requirements using qualified personnel and/or equipment. The procedure shall identify equipment to be used as well as any special requirements to be observed.

N. Control of Measuring And Testing Equipment

- 1.) The CQP shall describe the methods for ensuring that equipment used for measuring and testing is in calibration or condition to provide accurate test or inspection results. At intervals established to ensure continued validity, measuring devices shall be verified of calibrated against certified standards that are traceable to national standards or naturally occurring physical constants.
- 2.) The Contractor shall use methods to assure proper handling, storage, care and control of measuring and testing equipment in order to maintain the required accuracy of such equipment. Material and testing equipment that are consistently found to be out-of-calibration or have been subjected to possible damage shall be identified as nonconforming and be removed from service, repaired or replaced. The CQP shall also contain a contingency plan in the event inaccurate measurement may have occurred as evidenced by measuring and testing equipment found to be out of calibration at specified interval.
- 3.) The Contractor shall also assure that all measuring and testing equipment selected for measurements, tests, or calibration is of the proper range, type, and is controlled, adjusted, and maintained at specified intervals identified in the CQP or prior to use to assure conformance to the established requirements or predetermined accuracy. The equipment shall have some indication

attesting to the current calibration status and show date (or other basis) on which inspection or recalibration is next required and by whom last calibrated.

- 4.) The Contractor's measuring and testing equipment shall be made available for use by the Authority. The Contractor shall make personnel available for operation of the equipment if requested by the Authority.

O. Preventive Action and Control Of Nonconforming Conditions

- 1.) The CQP shall contain provisions for implementing preventive and corrective actions and identifying, recording, controlling and correcting nonconforming items, including provisions for the re-inspection and retesting of repaired and reworked items to the original requirements. Any "Use-As-Is" determinations shall require approval by an Engineer who represents the Authority. It is the Contractor's responsibility to promptly identify, tag and segregate items detrimental to quality to prevent inadvertent use.
- 2.) The Contractor shall investigate the cause of the nonconformance and take appropriate corrective actions to prevent recurrence. The identification, determination, justification for planned actions and actions taken shall be documented on a nonconformance report. At a minimum, dispositions for nonconformances shall include 'Rework', 'Repair', 'Use-As-Is', 'Scrap' or 'Reject'. 'Reworked' and 'repaired' items shall be re-inspected using a documented procedure to ensure the item meets requirements. All 'Repair' and 'Use-As-Is' dispositions shall be reviewed and approved by an Engineer representing the Authority prior to any corrective action. Personnel performing evaluations to determine conformance shall have demonstrated competence in the specific area of interest, have an adequate understanding of the requirements and have access to pertinent: background information.
- 3.) A procedure to describe the process for corrective actions to address-issues identified during audits or other activities shall be included in the CQP. The procedure must include the analysis of any process/actions to help identify the cause of the condition, identify the corrective actions needed and specific actions needed to prevent recurrence. Actions to ensure that corrective actions are taken and are effective must also be described.

P. Documentation of Quality Records

- 1.) The CQP shall contain provisions for identification of types of quality records to be maintained, their retrievability and retention periods and shall include a sample or blank copy of all quality records and checklists to be utilized on this Project. The Contractor shall maintain quality records as evidence that all of its activities and those of its subcontractors and suppliers comply with the requirements of the CQP. Additionally, the Contractor shall maintain records as evidence that:
 - The item meets the requirements of the Contract Documents;
 - Personnel, procedures and equipment for special construction processes are qualified;
 - Selection and surveillance of subcontractors and suppliers are

- performed;
- Corrective action and action taken to prevent recurrence is being taken for nonconforming conditions.

2.) Additional Types of Records to be Maintained:

- a. Contractor Internal and External Audit records which:
 - Provide a schedule of Contractor and subcontractor/supplier audits
 - Document quality programs, plans and procedures audited
 - Identify items and services for which audit was performed
 - Reveal results obtained
 - Demonstrate analyses of audits data for use in corrective action
- b. Inspection and Test records which:
 - Include completed inspection checklists signed by the QCM
 - Include nonconformance reports and logs
 - Identify inspector or data recorder
 - Identify date of inspection or test
 - Reference drawing number and specification reference
 - Define applicable requirements
 - Identify specific inspections or tests performed and results
- c. Daily reports

Under the provisions of the Contract, the Contractor shall prepare reports on a daily basis for the Work Site. This report shall also include a brief description of any inspections of the work performed. If an inspection or test was performed a copy of the inspection or test record must accompany the report. The report with the attachment must be forwarded to the Engineer's office by the end of the next business day. The report must be filed for each site including days in which no work was performed. The report must be signed and dated by the QCM or the Contractor's designated representative.
- d. Inspection and test records shall be maintained for both conforming and nonconforming work. Unless otherwise required by the Authority the Contractor shall retain all quality records for a minimum period of three years after substantial completion and make them available to the Authority upon request.

Q. Contractor Internal Audit.

The Contractor shall perform internal audits of his own Quality Management System to assess compliance with the requirements of the approved QC Program and the Contract Documents. The scope of such audits shall be commensurate with factors such as the work schedule, volume, complexity, relative importance of work activities, etc. The audits shall be performed on a quarterly basis and shall begin within 6 months of the acceptance of the Proposal. An audit schedule shall be submitted to the Authority within 45 days after the acceptance of the Proposal. The Contractor shall change the schedule when warranted due to changed conditions or when directed by the Authority. The Contractor shall submit the revised schedule to the Authority's Manager, WTCC QA within 30 days of the change. The Authority's Manager, WTCC QA must be notified in writing 10 days in advance of the date, time and location of each audit. The Authority's Manager, WTCC QA may witness any or all such audits. The audit results shall be documented and used to correct deficiencies and prevent their recurrence.

R. Training

- 1.) The Contractor shall provide all required training. Such training shall occur within 30 days after acceptance of the Proposal.
- 2.) The Contractor shall notify the Authority at least one week in advance of the date, time and location of the above training. The Authority shall have the option of attending the training. Records shall be kept of the above training documenting the date, time, duration, location, attendees, trainer's name and qualifications, and the items discussed. Copies of these records shall be forwarded to the Authority not later than one week after such training occurs.
- 3.) This requirement for training is in addition to other training requirements contained in this Contract.

S. Statistical Analysis

- 1.) The Contractor shall identify, where appropriate, the need for statistical techniques to verify the acceptability of construction process capabilities and work characteristics. These include, but are not limited to: control charts, sampling plans and trend analyses of nonconformances.
- 2.) The Contractor may employ, subject to approval of the Authority, sampling inspection in accordance with applicable nationally recognized standards or other statistically valid plans.

T. Design Process Control.

- 1.) Procedures shall be established, documented, implemented and maintained to control the preparation, review and approval of design work required by this Contract. Design work includes, but is not limited to, the preparation of Shop Drawings, Record Drawings ("As-Built" drawings), working drawings, design details and engineering analyses/calculations as well as software development.
- 2.) Persons performing design work shall be identified, their responsibilities defined, their qualifications stated and a description of the resources assigned for their use shall be given within the procedures.
- 3.) The procedures shall include methods to identify and document input requirements relating to the scope of design work so as to reflect applicable statutory, regulatory and contract requirements as well as industrial codes or Authority standards, if any.
- 4.) The procedures shall state how design work outputs shall be documented, verified against the design input requirements and validated as part of the approval process.
- 5.) The procedures shall contain a formal program of in-process design work review(s) that shall identify: the stages of design at which work review(s) shall occur, the representatives of all concerned functions that shall participate in the review(s) and the documentation of the review(s) results.
- 6.) The procedures shall include methods to identify, document and review any and all changes, revisions or modifications to the original design work prior to re-submittal for approval.

ATTACHMENT I

NON-DISCLOSURE AND CONFIDENTIALITY AGREEMENT

**NON-DISCLOSURE AND CONFIDENTIALITY AGREEMENT
BETWEEN**

AND

THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY

THIS NON-DISCLOSURE AND CONFIDENTIALITY AGREEMENT (this “**Agreement**”) is made as of this _____ day of _____, _____, by and between **THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY** (the “**Port Authority**”) a body corporate and politic created by Compact between the States of New York and New Jersey, with the consent of the Congress of the United States, and having an office and place of business at 225 Park Avenue South, New York, New York, 10003, and _____ having an office and place of business at _____ (“**Recipient**”).

WHEREAS, the Port Authority desires, subject to the terms and conditions set forth below, to disclose to Recipient Confidential Information (as defined below) in connection with _____ (collectively, the “**Project(s)**”, or “**Proposed Project(s)**”); and

WHEREAS, the Recipient acknowledges that the Port Authority, in furtherance of its performance of essential and critical governmental functions relating to the Project, has existing and significant interests and obligations in establishing, maintaining and protecting the security and safety of the Project site and surrounding areas and related public welfare matters; and

WHEREAS, in furtherance of critical governmental interests regarding public welfare, safety and security at the Project site, the Port Authority has collected information and undertaken the development of certain plans and recommendations regarding the security, safety and protection of the Project site, including the physical construction and current and future operations; and

WHEREAS, the Port Authority and Recipient (collectively, the “**Parties**”) acknowledge that in order for Recipient to undertake its duties and/or obligations with regard to its involvement in the Project, the Port Authority may provide Recipient or certain of its Related Parties (as defined below) certain information in the possession of the Port Authority, which may contain or include confidential, privileged, classified, commercial, proprietary or sensitive information, documents and plans, relating to the Project or its occupants or other matters, the unauthorized disclosure of which could result in significant public safety, financial and other damage to the Port Authority, the Project, its occupants, and the surrounding communities; and

WHEREAS, Recipient recognizes and acknowledges that providing unauthorized access to, or disclosing such information to third parties in violation of the terms of this Agreement could compromise or undermine the existing or future guidelines, techniques and procedures implemented for the protection against terrorist acts or for law enforcement, investigation and

prosecutorial purposes, and accordingly could result in significant irreparable harm and injury; and

WHEREAS, in order to protect and preserve the privilege attaching to and the confidentiality of the aforementioned information as well as to limit access to such information to a strict need to know basis, the Port Authority requires, as a condition of its sharing or providing access to such confidential, privileged, classified, commercial, proprietary or sensitive information, documents and plans, that the Recipient enter into this Agreement and that its Related Parties thereafter acknowledge and agree that they will be required to treat as strictly confidential and/or privileged any of such information so provided, as well as the work product and conclusions of any assessments and evaluations or any recommendations relating thereto, and to also fully comply with applicable federal rules and regulations with respect thereto; and

WHEREAS, as a condition to the provision of such information to Recipient and certain Related Parties, the Recipient has agreed to enter into this Agreement with respect to the handling and use of such information and to cause Related Parties to join in and be bound by the terms and conditions of this Agreement.

NOW, THEREFORE, in consideration of the provision by Port Authority of Information for Project Purposes (as each such term is defined below) and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Recipient and each Related Party that receives such Information, the Recipient and each such Related Party agrees, as follows:

1. **Defined Terms.** In addition to the terms defined in the Recitals above, the following terms shall have the meanings set forth below:

(a) **“Authorized Disclosure”** means the disclosure of Confidential Information strictly in accordance with the Confidentiality Control Procedures applicable thereto: (i) as to all Confidential Information, only to a Related Party that has a need to know such Confidential Information strictly for Project Purposes and that has agreed in writing to be bound by the terms of this Agreement by executing a form of Acknowledgment as set forth in Exhibit A or Exhibit B, as applicable; and (ii) as to Confidential Privileged Information, only to the extent expressly approved in writing and in advance by the Port Authority, and then only the particular Confidential Privileged Information that is required to accomplish an essential element of the Project.

(b) **“Confidential Information”** means and includes collectively, Confidential Proprietary Information, Confidential Privileged Information, and Information that is labeled, marked or otherwise identified by or on behalf of the Port Authority so as to reasonably connote that such Information is confidential, privileged, sensitive or proprietary in nature. The term Confidential Information shall also include all work product that contains or is derived from any of the forgoing, whether in whole or in part, regardless of whether prepared by the Recipient, the Port Authority or others. The following Information shall not constitute Confidential Information for the purpose of this Agreement:

- (i) Particular Information, other than Confidential Privileged Information, that is provided to the Recipient by a source other than the Port Authority, provided that such source is not subject to a confidentiality agreement, or similar obligation, or understanding with or for the benefit of the Port Authority, with respect to such Information and that the identity of such source is not itself part of such Confidential Information.
- (ii) Information that is or becomes generally available to the public other than as a result of a disclosure by the Recipient or a Related Party in violation of this Agreement.
- (iii) Information that is known to or was in the possession of the Recipient or a Related Party on a non-confidential basis prior to the disclosure of such Information by the Port Authority.

(c) **“Confidential Privileged Information”** means and includes collectively, (i) any and all Information, documents and materials entitled to protection as a public interest privilege under New York State law and as may be deemed to be afforded or entitled to the protection of any other privilege recognized under New York, and/or New Jersey state laws or Federal laws, (ii) certain Critical Infrastructure Information, (iii) certain Sensitive Security Information, and (iv) Limited Access Safety and Security Information.

(d) **“Confidential Proprietary Information”** means and includes Information that contains financial, commercial or other proprietary, business Information concerning the Project, the Port Authority, or its facilities.

(e) **“Confidentiality Control Procedures”** means procedures, safeguards and requirements for the identification, processing, protection, handling, care, tracking and storage of Confidential Information that are required under applicable federal or state law, the Port Authority Handbook, or by the terms of this Agreement.

(f) **“Critical Infrastructure Information”** (CII) has the meaning set forth in the Homeland Security Act of 2002, under the subtitle Critical Infrastructure Information Act of 2002 (6 U.S.C. §131-134), and any rules or regulations enacted pursuant thereto, including, without limitation, the Office of the Secretary, Department of Homeland Security Rules and Regulations, 6 C.F.R. Part 29 and any amendments thereto. CII may also be referred to as “Protected Critical Infrastructure Information” or “PCII”, as provided for in the referenced rules and regulations and any amendments thereto.

(g) **“Information”** means, collectively, all information, documents, data, reports, notes, studies, projections, records, manuals, graphs, electronic files, computer generated data or information, drawings, charts, tables, diagrams, photographs, and other media or renderings containing or otherwise incorporating information that may be provided or made accessible at any time, whether in writing, orally, visually, photographically, electronically or in any other form or medium, including, without limitation, any and all copies, duplicates or extracts of the foregoing.

(h) **“Limited Access Safety and Security Information”** means and includes sensitive Information, the disclosure of which would be detrimental to the public interest and might compromise public safety and/or security as it relates to Port Authority property, facilities, systems and operations, and which has not otherwise been submitted for classification or designation under any Federal laws or regulations.

(i) **“Port Authority Handbook”** means the Port Authority of N.Y. & N.J. Information Security Handbook, as may be amended by the Port Authority, from time to time.

(j) **“Project Purposes”** means the use of Confidential Information strictly and only for purposes related to Recipient’s and its Related Parties’ participation and involvement in the Project, and only for such period of time during which Recipient and its Related Parties are involved in Project related activities.

(k) **“Related Party”** and **“Related Parties”** means the directors, employees, officers, partners or members of the Recipient, as applicable, and the Recipient’s outside consultants, attorneys, advisors, accountants, architects, engineers or subcontractors or subconsultants (and their respective directors, employees, officers, partners or members) to whom any Confidential Information is disclosed or made available.

(l) **“Sensitive Security Information”** has the definition and requirements set forth in the Transportation Security Administrative Rules & Regulations, 49 CFR 1520, (49 U.S.C. §114) and in the Office of the Secretary of Transportation Rules & Regulations, 49 CFR 15, (49 U.S.C. §40119).

2. **Use of Confidential Information.** All Confidential Information shall be used by the Recipient in accordance with the following requirements:

(a) All Confidential Information shall be held in confidence and shall be processed, treated, disclosed and used by the Recipient and its Related Parties only for Project Purposes and in accordance with the Confidentiality Control Procedures established pursuant to Paragraph 2(c), below, including, without limitation, the Port Authority Handbook, receipt of which is acknowledged by Recipient and shall be acknowledged in writing by each Related Party by signing the Acknowledgment attached hereto as Exhibit A or Exhibit B, as applicable, and applicable legal requirements. Confidential Information may be disclosed, only if and to the extent that such disclosure is an Authorized Disclosure.

(b) Recipient and each Related Party acknowledges and agrees that (i) any violation by the Recipient or any of its Related Parties of the terms, conditions or restrictions of this Agreement relating to Confidential Information may result in penalties and other enforcement or corrective action as set forth in such statutes and regulations, including, without limitation, the issuance of orders requiring retrieval of Sensitive Security Information and Critical Infrastructure Information to remedy unauthorized disclosure and to cease future unauthorized disclosure and (ii) pursuant to the aforementioned Federal Regulations, including, without limitation, 49 C.F.R. §§ 15.17 and 1520.17, any such violation thereof or mishandling of information therein defined may constitute grounds for a civil penalty and other enforcement or corrective action by the

United States Department of Transportation and the United States Department of Homeland Security, and appropriate personnel actions for Federal employees.

(c) Recipient and each Related Party covenants to the Port Authority that it has established, promulgated and implemented Confidentiality Control Procedures for identification, handling, receipt, care, and storage of Confidential Information to control and safeguard against any violation of the requirements of this Agreement and against any unauthorized access, disclosure, modification, loss or misuse of Confidential Information. Recipient and each Related Party shall undertake reasonable steps consistent with such Confidentiality Control Procedures to assure that disclosure of Confidential Information is compartmentalized, such that all Confidential Information shall be disclosed only to those persons and entities authorized to receive such Information as an Authorized Disclosure under this Agreement and applicable Confidentiality Control Procedures. The Confidentiality Control Procedures shall, at a minimum, adhere to, and shall not be inconsistent with, the procedures and practices established in the Port Authority Handbook.

(d) The Port Authority reserves the right to audit Recipient's Confidentiality Control Procedures, and those of each Related Party, as applicable, to ensure that it is in compliance with the terms of this Agreement.

(e) The Port Authority may request in writing that the Recipient or any Related Parties apply different or more stringent controls on the handling, care, storage and disclosure of particular items of Confidential Information as a precondition for its disclosure. The Port Authority may decline any request by the Recipient or any of its Related Parties to provide such item of Confidential Information if the Recipient or any of the Related Parties do not agree in writing to apply such controls.

(f) Nothing in this Agreement shall require the Port Authority to tender or provide access to or possession of any Confidential Information to the Recipient or its Related Parties, whether or not the requirements of this Agreement are otherwise satisfied. However, if such Confidential Information is provided and accepted, the Recipient and its Related Parties shall abide by the terms, conditions and requirements of this Agreement.

(g) The Recipient and each Related Party agrees to be responsible for enforcing the provisions of this Agreement with respect to its Related Parties, in accordance with the Confidentiality Control Procedures. Except as required by law pursuant to written advice of competent legal counsel, or with the Port Authority's prior written consent, neither the Recipient, nor any of the Related Parties shall disclose to any third party, person or entity: (i) any Confidential Information under circumstances where the Recipient is not fully satisfied that the person or entity to whom such disclosure is about to be made shall act in accordance with the Confidentiality Control Procedures whether or not such person or entity has agreed in writing to be bound by the terms of this Agreement or any "Acknowledgement" of its terms or (ii) the fact that Confidential Information has been made available to the Recipient or such Related Parties, or the content or import of such Confidential Information. The Recipient is responsible for collecting and managing the Acknowledgments signed by Related Parties pursuant to this Agreement. Recipient shall, at the Port Authority's request, provide the Port Authority a list of all Related Parties who have signed an Acknowledgment, and copies of such Acknowledgments.

(h) As to all Confidential Information provided by or on behalf of the Port Authority, nothing in this Agreement shall constitute or be construed as a waiver of any public interest privilege or other protections established under applicable state or federal law.

3. **Disclosures and Discovery Requests.** If a subpoena, discovery request, Court Order, Freedom of Information Request, or any other request or demand authorized by law seeking disclosure of the Confidential Information is received by the Recipient or any Related Party, Recipient shall notify the Port Authority thereof, to the extent permitted by law, with sufficient promptness so as to enable the Port Authority to investigate the circumstances, prepare any appropriate documentation and seek to quash the subpoena, to seek a protective order, or to take such other action regarding the request as it deems appropriate. In the absence of a protective order, disclosure shall be made, in consultation with the Port Authority, of only that part of the Confidential Information as is legally required to be disclosed. If at any time Confidential Information is disclosed in violation of this Agreement, the Recipient shall immediately give the Port Authority written notice of that fact and a detailed account of the circumstances regarding such disclosure to the Port Authority.

4. **Retention Limitations; Return of Confidential Information.** Upon the earlier occurrence of either the Port Authority's written request or completion of Recipient's need for any or all Confidential Information, such Confidential Information, all writings and material describing, analyzing or containing any part of such Confidential Information, including any and all portions of Confidential Information that may be stored, depicted or contained in electronic or other media and all copies of the foregoing shall be promptly delivered to the Port Authority at Recipient's expense. In addition, as to Confidential Information that may be stored in electronic or similar form, such Confidential Information shall be deleted and completely removed so that such Confidential Information is incapable of being recovered from all computer databases of the Recipient and all Related Parties. The Recipient may request in writing that the Port Authority consent to destruction of Confidential Information, writings and materials in lieu of delivery thereof to the Port Authority. The Port Authority shall not unreasonably withhold its consent to such request. If the Port Authority consents to such destruction, the Recipient and each Related Party shall deliver to the Port Authority a written certification by Recipient and such Related Party that such Confidential Information, writings and materials have been so destroyed within such period as may be imposed by the Port Authority. Notwithstanding the foregoing, to the extent required for legal or compliance purposes, the Recipient may retain copies of Confidential Information (in any format), provided that (a) the Port Authority is notified in writing of such retention, and (b) Recipient continues to abide by the requirements of this Agreement with respect to the protection of such Confidential Information.

5. **Duration and Survival of Confidentiality Obligations.** The obligations under this Agreement shall be perpetual (unless otherwise provided in this Agreement) or until such time as the Confidential Information is no longer considered confidential and/or privileged by the Port Authority.

6. **Severability.** Each provision of this Agreement is severable and if a court should find any provision of this Agreement to be unenforceable, all other provisions of this Agreement shall remain in full force and effect.

7. **Injunctive and Other Relief.** Recipient and each Related Party acknowledges that the unauthorized disclosure and handling of Confidential Information is likely to have a material adverse and detrimental impact on public safety and security and could significantly endanger the Port Authority, its facilities (including, without limitation, the Project site), its patrons and the general public and that damages at law are an inadequate remedy for any breach, or threatened breach, of this Agreement by Recipient or its Related Parties. The Port Authority shall be entitled, in addition to all other rights or remedies, to seek such restraining orders and injunctions as it may deem appropriate for any breach of this Agreement, without being required to show any actual damage or to post any bond or other security.

8. **Governing Law.** 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. The Port Authority (subject to the terms of the Port Authority Legislation (as defined below)) and the Recipient specifically and irrevocably consent to the exclusive jurisdiction of any federal or state court in the County of New York and State of New York with respect to all matters concerning this Agreement and its enforcement. The Port Authority (subject to the terms of the Port Authority Legislation (as defined below)) and the Recipient agree that the execution and performance of this Agreement shall have a New York situs and, accordingly, they each consent (and solely with respect to the Port Authority, subject to the terms of the Port Authority Legislation (as defined below)) to personal jurisdiction in the State of New York for all purposes and proceedings arising from this Agreement. “**Port Authority Legislation**” shall mean the concurrent legislation of the State of New York and State of New Jersey set forth at Chapter 301 of the Laws of New York of 1950, as amended by Chapter 938 of the Laws of New York of 1974 (McKinney’s Unconsolidated Laws §§7101-7112) and Chapter 204 of the Laws of New Jersey of 1951 (N.J.S.A. 32:1-157 to 32:1-168).

9. **Notices.** Any notice, demand or other communication (each, a “**notice**”) that is given or rendered pursuant to this Agreement by either party to the other party, shall be: (i) given or rendered, in writing, (ii) addressed to the other party at its required address(es) for notices delivered to it as set forth below, and (iii) delivered by either (x) hand delivery, or (y) nationally recognized courier service (e.g., Federal Express, Express Mail). Any such notice shall be deemed given or rendered, and effective for purposes of this Agreement, as of the date actually delivered to the other party at such address(es) (whether or not the same is then received by other party due to a change of address of which no notice was given, or any rejection or refusal to accept delivery). Notices from either party (to the other) may be given by its counsel.

The required address(es) of each party for notices delivered to it is (are) as set forth below. Each party, however, may, from time to time, designate an additional or substitute required address(es) for notices delivered to it, provided that such designation must be made by notice given in accordance with this Paragraph 9.

Original to the Port Authority: _____
The Port Authority of New York and New Jersey

with a copy to: The Port Authority of New York and New Jersey
225 Park Avenue South - 14th Floor
New York, NY 10003
Attn: General Counsel's Office c/o Caroline Ioannou, Law
DISO

If to the Recipient: _____

with a copy to: _____

10. **Entire Agreement.** This Agreement contains the complete statement of all the agreements among the parties hereto with respect to the subject matter thereof, and all prior agreements among the parties hereto respecting the subject matter hereof, whether written or oral, are merged herein and shall be of no further force or effect. This Agreement may not be changed, modified, discharged, or terminated, except by an instrument in writing signed by all of the parties hereto.

11. **Counterparts.** This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original, but all of which shall be one and the same document.

12. **Parties Bound.** This Agreement shall be binding upon the Recipient and its respective successors. The foregoing shall not be affected by the failure of any Related Party to join in this Agreement or to execute and deliver an Acknowledgement hereof.

13. **Authority.** The undersigned individual(s) executing this Agreement on behalf of the Recipient below represent(s) that they are authorized to execute this Agreement on behalf of the Recipient and to legally bind such party.

14. **Disclosure of Ownership Rights or License.** Nothing contained herein shall be construed as the granting or conferring by the Port Authority of any rights by ownership, license or otherwise in any Information.

15. **No Liability.** Neither the Commissioners of the Port Authority, nor any of them, nor any officer, agent or employee thereof, shall be charged personally by the Recipient with any liability, or held liable to the Recipient under any term or provision of this Agreement, or because of its execution or attempted execution or because of any breach, or attempted or alleged breach thereof.

16. **Construction.** This Agreement is the joint product of the parties hereto and each provision of this Agreement has been subject to the mutual consultation, negotiation, and agreement of the parties hereto, and shall not be construed for or against any party hereto. The captions of the various sections in this Agreement are for convenience only and do not, and shall not be deemed to, define, limit or construe the contents of such Sections.

RECIPIENT:

Signature: _____

Print Name: _____

Title: _____

Date: _____

EXHIBIT A

ACKNOWLEDGMENT BY RELATED PARTY INDIVIDUAL

I, _____ (“**Related Party**”), am employed as a(n) _____ by _____. I have been provided with and have read the Non Disclosure and Confidentiality Agreement between _____ (the “**Recipient**”) and The Port Authority of New York and New Jersey (the “**Port Authority**”) dated _____, _____ (hereinafter the “**Agreement**”), and the Port Authority Handbook attached to the Agreement. I understand that because of my employer’s relationship with _____, both my employer and I may be provided with access to, and/or copies of, sensitive security materials or confidential information. If it is required for me to review or receive Confidential Information, as it is defined in the aforementioned Agreement, I acknowledge that I will be bound by each and every term and provision contained therein, and that failure to do so may include, but is not limited to, the imposition of disciplinary action and sanctions, and/or the institution of legal action seeking injunctive relief, monetary and/or criminal penalties for violation of law and/or Port Authority policies and procedures, as well as for violation of federal and/or state regulations.

To the extent that I am currently in the possession of, or have previously come into contact with, marked information as it relates to the aforementioned Agreement, I agree to conform my handling procedures for Confidential Information to the practices and procedures set forth and defined herein, or risk loss of access to said Information, removal from said Project and/or subjecting myself to the aforementioned disciplinary actions and/or civil and criminal penalties.

Signed: _____

Print Name: _____

Date: _____

ATTACHMENT J

WTC SITE SECURITY REQUIREMENTS

Site Security Requirements
World Trade Center Site
New York City, NY

Access to the WTC Site

All personnel, vehicles, and materials entering the site shall comply with the requirements described herein. The word “vehicle” as used herein shall be construed to include all self-propelled or towable vehicles or equipment whatsoever.

The requirements described herein apply to all contractors, subcontractors, vendors, suppliers and all others performing work or providing services or materials or equipment within the site. All such entities are required to coordinate and cooperate with each other and with the Authority in planning and performing the required activities. The facilities and services provided by the Authority are to be shared in common by all parties requiring access to the site. The direct costs to perform the screening and credentialing described herein shall be reimbursed by the Authority. All other costs, including but not limited to compensation for time spent by the contractors or their employees in performing any of the activities described herein, shall be borne by the contractors.

A) Personnel Access

All persons accessing the site shall have been background screened so as to ascertain that they satisfy the requirements set forth in the “WTC ID Process-Disqualifying Crimes” document which is attached hereto as Exhibit A. The Authority will conduct such background screening upon written request of the contractor on behalf of the individual, or an individual himself/herself. The background screening is contingent upon the following:

- Every individual requesting access to the site must agree to have a background screening.
- Every individual shall be required to fill out and sign a background screening application and consent form.
- Individuals must be citizens of the U.S., Lawful Resident Aliens, or otherwise lawfully permitted to work in the U.S.
- Every individual shall be required to complete the Secure Worker Access Consortium Application (www.secureworker.com)

The Authority shall conduct the background screening and shall report its findings in a timely manner. Successful screenings are expected to be completed within 3 business days. Individuals found to have received a “fail” classification due to any reason shall be prohibited from entering the site.

After successful background screening individuals will be required to complete a one-hour training period and to pass a test regarding the WTC Site rules and regulations. Upon successful completion a personal identification card shall be issued by the Authority to the individual. The individual’s access to the site shall be limited to the level deemed appropriate by the Authority.

As part of the individual credentialing and identification process each individual may be required to provide biometric data, which may include finger-printing, hand geometry, and/or iris mapping. Such data shall be developed and recorded by the Authority for its sole use on this particular WTC Project, and shall be invalidated when no longer needed. The individual is prohibited from the site once the data has been invalidated.

Personnel entry to and exit from the site shall be through a number of Personnel Screening Portals provided, installed, maintained, and operated by the Authority. It is expected but not guaranteed that

Site Security Requirements
World Trade Center Site
New York City, NY

there shall be at least two such portals distributed around the perimeter of the site. The Authority shall operate, relocate, and if necessary reconfigure, the portals to accommodate the work to the greatest degree feasible.

Personnel entering the site will be required to present their individual identification cards for entry. The ID cards may contain the personal biometric data that will be used to process individuals thru a turnstile. In all cases packages and tools are subject to inspection at all times. Individuals may be randomly screened.

Personnel who have not been background screened and approved to enter the site as described above, either because the background screening process has not yet been completed or because a permanent ID card is not being sought due to the infrequency of use, may nevertheless be allowed onto the site. For this purpose the Authority will provide, install, maintain, and operate credentialing stations at or near the WTC Site. The Authority will issue a Temporary ID card to the individual upon the following conditions:

- The contractor requests the Temporary ID card on behalf of the individual. This request must be made by a permanently credentialed representative of the contractor who must accompany and vouch for the individual requiring the Temporary ID card.
- The individual presents two (2) forms of personal identification. One (1) such ID must be a government issued Photo ID such as a current driver's license or US Passport.
- The individual must be a citizen of the U.S., a lawful Resident Alien, or otherwise lawfully permitted to work in the U.S.

The Temporary ID cards will allow access to the site for a period not to exceed five (5) business days. Every Temporary ID cardholder's person shall be inspected, together with any packages, tools or equipment he/she intends to bring onto the site.

The contractor shall notify the Authority of personnel terminations or reassignments so that access credentials can be invalidated as soon as no longer needed. The Authority may, at any time for any reason, invalidate credentials allowing individuals access to the site. In all instances, where the Authority issued credentials are no longer valid, the Contractor is responsible for ensuring that they are returned to the Authority in a timely manner.

B) Vehicle Access

All vehicles, with their contents, entering the site shall have been screened by the Authority prior to being allowed access to the site. Such screening shall be for the purposes of validating that the vehicle requesting entry is in fact what it is stated to be, and that it contains or includes no item or material considered by the Authority to be, actually or potentially, deleterious to the site. All personnel driving, managing or accompanying the vehicles and their contents, shall be subject to the same conditions described above for all personnel, and shall not be allowed entry to the site except in conformance therewith.

The Authority shall provide, install, maintain, and operate vehicle Screening access points and adjacent off site Vehicle Screening Facilities. These Facilities shall be located at the points of entry to the site best placed" to accommodate the construction. There are expected, but not guaranteed, to be four such

Site Security Requirements
World Trade Center Site
New York City, NY

points at all times. The Authority shall operate, relocate, and reconfigure as required, the access points to the site to accommodate the work to the greatest degree possible.

In order to maintain orderly access to the site and not impact the local streets and or the arterials the contractor, in coordination with the Authority, shall be responsible for scheduling "on time " deliveries of all vehicles requiring access to the site to include deliveries covered by the "Trusted Vendor" program. Important: "Vehicles are not allowed to utilize the local streets or arterials for lay by or staging purposes" unless approved per NYCDOT permit. The Contractor shall notify the Authority of all deliveries a minimum of 24 hours in advance. Notification for deliveries shall be made by the contractor in writing (e mail is acceptable), in a format to be determined by the Authority. Such request shall include, at a minimum, the following information:

- Vehicle Registration and Insurance information. (Copies to be submitted to the Authority).
- Description of vehicle and manifest of its contents.
- Identity of driver and other accompanying personnel.
- Proposed time for arrival at site.
- Proposed point of entry to site.
- Description and duration of activity while on site.

Requests for screening of oversize loads are subject to the same requirements except that 72 hours notice may be required.

The contractor shall be responsible to ensure that the vehicle to be screened presents itself, together with all required documentation, at the assigned location and time. Failure to do so, and the resulting delays, that may require rescheduling of the appointment for screening, shall be the sole responsibility of the contractor. If a particular vendor, supplier, contractor, or other entity is consistently late or does not supply the required information for scheduled screenings, in the sole opinion of the Authority, the Authority may institute different requirements that it deems necessary to avoid or mitigate future delays.

It is the intent of the Authority in order to reduce on site screening time and provide flexibility in the scheduling of deliveries that the contractor will be allowed to substitute or add a critical delivery under the following conditions:

- The delivery does not conflict with other scheduled deliveries nor is disruptive to on going site activities.
- The vendor/vehicle/driver is in the "Trusted Vendor" program

It is the intent of the Authority to establish a "Trusted Vendor" program. The "Trusted Vendor" program will include the enrollment of vehicles and their drivers in order to expedite their access to the site. These types of vehicles will be primarily company owned vehicles and trucks such as concrete, tanker, haul, heavy construction equipment and other delivery trucks, which frequent the site. These vehicles shall be required as previously outlined to schedule deliveries in advance and if requested, provide sufficient time to allow the Authority adequate time to determine and provide the necessary pre-screening.

Site Security Requirements
World Trade Center Site
New York City, NY

For “Trusted Vendor” screening the vehicle shall present itself at the assigned place within the allotted timeframe. Screening shall include:

- Verification of vehicle and personnel identity and credentials.
- Physical examination of the vehicle including the undercarriage, and its contents, as deemed necessary by the Authority.

Upon successful screening the vehicle will be allowed direct entry to the site.

For vehicle companies wishing to participate in the “Trusted Vendor program” the company will be required to provide the information as previously outlined for the vehicle – identify and have credentialed the driver or group of drivers in accordance with the credentialing requirements, assign a supervisory employee (Trusted Individual) of the firm who will over-see the loading and dispatching of the vehicles and be willing to be subject to a bi-annual audit of their procedures.

C) Exhibits

- A. WTC ID Process-Disqualifying Crimes June 2006

Site Security Requirements
World Trade Center Site
New York City, NY

EXHIBIT A

WTC Identification Process - Disqualifying Crimes

June 2006

Standard Level Access for Unescorted Access to Secure Access Control Areas

Individual workers must agree to have a background check by filling out and signing a background screening application and consent form.

Identity Validation Check will be completed to determine that the individual is who the individual says he/she is.

Individual must be a United States Citizen, Lawful Resident alien, or otherwise lawfully permitted to work in the United States.

Validate applicant-supplied data to assess truthfulness. Willful falsification or omission disqualifies individual.

Identify criminal, terrorist, or other security-related information.

List of Disqualifying Criminal Offenses for Access to the World Trade Center Site

(a) Permanent disqualifying criminal offenses. An individual will be permanently disqualified from receiving credentials to access the World Trade Center Site if he or she is convicted, or found not guilty by reason of insanity, of any of the following crimes:

1. Violation(s) of the Racketeer Influenced and Corrupt Organization Act, 18 U.S.C. 1961, et seq., or a State law that is comparable.
2. A crime listed in 18 U.S.C. Chapter 113B-Terrorism, or a State law that is comparable.
3. Espionage
4. Sedition
5. Treason
6. Unlawful, possession, use, sale, distribution, manufacture, purchase, receipt, transfer, shipping, transporting, import, export, storage of, or dealing in an explosive or explosive device, or hazardous materials.
7. Conspiracy or attempt to commit any of the above offenses.

(b) Interim disqualifying criminal offenses. The crimes listed in paragraphs (b)(1) through (b)(3) of this section are disqualifying if either of the following factors is true: the applicant was convicted or found not guilty by reason of insanity of the crime in a civilian or military jurisdiction, within the 10 years preceding the date of application; or the applicant is currently on probation or parole for the crime regardless of the date of conviction.

1. Unlawful sale, distribution, manufacture, import or export of a controlled substance that resulted in the conviction of an A Felony in the New York State Penal Law, or any comparable law in any State, or comparable Federal Law.
2. Theft, dishonesty, fraud, extortion, or misrepresentation.
3. Conspiracy or attempt to commit any of the above crimes listed in (b).

Site Security Requirements
World Trade Center Site
New York City, NY

(c) Interim disqualifying criminal offenses. The crimes listed in paragraphs (c)(1) through (c)(2) of this section are disqualifying if either of the following factors is true: the applicant was convicted or found not guilty by reason of insanity of the crime in a civilian or military jurisdiction, within 5 years preceding the date of application; or the applicant is currently on probation or parole for the crime regardless of date of conviction.

1. Violation of Felony Offenses (as defined in the New York State Penal Law 70.02) or any comparable law in any State.
2. Conspiracy or attempt to commit any of the above crime.

NOTE: An individual will be disqualified from receiving credentials to the WTC site if he or she is wanted or under indictment in any civilian or military jurisdiction for any of the crimes listed above until the want or warrant is released. Additionally, a person will not receive credentials if he or she is on the Terrorist Watch List.

Site Security Requirements
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New York City, NY

EXHIBIT A
WTC Identification Process - Disqualifying Crimes
June 2006

Medium Level Access for Unescorted Access to Secure Access Control Areas

Individual workers must agree to have a background check by filling out and signing a background screening application and consent form.

Identity Validation Check will be completed to determine that the individual is who the individual says he/she is.

Individual must be a United States Citizen, Lawful Resident alien, or otherwise lawfully permitted to work in the United States.

Validate applicant-supplied data to assess truthfulness. Willful falsification or omission disqualifies individual.

Identify criminal, terrorist, or other security-related information.

No convictions against below listed 49CFR 1542.209 (d) within seven (7) years preceding the date of application, except as noted*

- (13) Murder.
- (14) Assault with intent to murder.
- (15) Espionage.
- (16) Sedition.
- (17) Kidnapping or hostage taking.
- *(18) Treason.
- (19) Rape or aggravated sexual abuse.
- *(20) Unlawful possession, use, sale, distribution, or manufacture of an explosive or weapon.
- ** (21) Extortion.
- ** (22) Armed or felony unarmed robbery.
- (23) Distribution of, or intent to distribute, a controlled substance.
- (24) Felony Arson.
- (25) Felony involving a threat.
- (26) Felony involving-
 - (i) Willful destruction of property;
 - ** (ii) Importation or manufacture of a controlled substance;
 - ** (iii) Burglary;
 - ** (iv) Theft;
 - ** (v) Dishonesty, fraud, or misrepresentation;
 - ** (vi) Possession or distribution stolen property;
 - (vii) Aggravated assault;
 - ** (viii) Bribery; or
 - (ix) Illegal possession of a controlled substance punishable by a maximum term of imprisonment: of more than 1 year; or
- (27) Violence at international airports;
 - (a) Terrorism.

Site Security Requirements
World Trade Center Site
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- * (b) RICO (Racketeer Influenced and Corrupt Organizations Act).
 - (c) A crime involving a severe transportation security incident.
 - (d) Felony involving-
 - (i) Smuggling;
 - (ii) Immigration violations;
 - (28) Conspiracy or attempt to commit any of the criminal acts listed in this paragraph.
-

Note * No convictions in their lifetime since birth

Note ** No convictions within the past ten (10) years preceding the date of this application

Site Security Requirements
World Trade Center Site
New York City, NY

EXHIBIT A
WTC Identification Process - Disqualifying Crimes
June 2006

High Level Access for Unescorted Access to Secure Access Control Areas

Individual workers must agree to have a background check by filling out and signing a background screening application and consent form.

Individual must be a United States Citizen or a Lawful Resident Alien.

Identity Validation Check will be completed to determine that the individual is who the individual says he/she is.

Validate applicant-supplied data to assess truthfulness. Willful falsification or omission disqualifies individual.

Identify criminal, terrorist, or other security-related information.

No convictions against below listed 49CFR 1542.209 (d) within ten (10) years preceding the date of application, except as noted*

- (1) Forgery of certificates, false marking of aircraft, and other aircraft regulation violation;
- (2) Interference with air navigation;
- (3) Improper transportation of a hazardous material;
- (4) Aircraft piracy;
- (5) Interference with flight crewmembers or flight attendants;
- (6) Commission of certain crimes aboard aircraft in flight;
- (7) Carrying a weapon or explosive aboard aircraft;
- (8) Conveying false information and threats: (e.g., bomb threats, explosives in briefcase, etc. in security areas);
- (9) Aircraft piracy outside the special aircraft jurisdiction of the United States;
- (10) Lighting violations involving transporting controlled substances;
- (11) Unlawful entry into an aircraft or airport area that serves air carriers or foreign air carriers contrary to established security requirements;
- (12) Destruction of any aircraft or aircraft facility;
- (13) Murder.
- (14) Assault with intent to murder.
- *(15) Espionage.
- *(16) Sedition.
- (17) Kidnapping or hostage taking.
- *(18) Treason.
- (19) Rape or aggravated sexual abuse.
- (20) Unlawful possession, use, sale, distribution, or manufacture of an explosive or weapon.
- (21) Extortion.
- (22) Armed or felony unarmed robbery.
- (23) Distribution of, or intent to distribute, a controlled substance.

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- (24) Felony Arson.
- (25) Felony involving a threat.
- (26) Felony involving-
 - (i) Willful destruction of property;
 - (ii) Importation or manufacture of a controlled substance;
 - (iii) Burglary;
 - (iv) Theft;
 - (v) Dishonesty, fraud, or misrepresentation;
 - (vi) Possession or distribution stolen property;
 - (vii) Aggravated assault;
 - (viii) Bribery; or
 - (ix) Illegal possession of a controlled substance punishable by a maximum term of imprisonment: of more than 1 year; or
- (27) Violence at international airports:
 - *(a) Terrorism.
 - *(b) RICO (Racketeer Influenced and Corrupt Organizations Act).
 - (c) A crime involving a severe transportation security incident.
 - (d) Felony involving-
 - (i) Smuggling;
 - (ii) Immigration violations;
- (28) Conspiracy or attempt to commit any of the criminal acts listed in this paragraph.

Note * No convictions in their lifetime since birth

ATTACHMENT K

The Port Authority of New York & New Jersey Information Security Handbook

**(October 15, 2008, corrected as of February 9, 2009) may be
downloaded at:**

**[http://www.panynj.gov/business-opportunities/pdf/Corporate-
Information-Security-Handbook.pdf](http://www.panynj.gov/business-opportunities/pdf/Corporate-Information-Security-Handbook.pdf)**

P.A. Agreement #
DATE

FIRM NAME
ADDRESS
CITY, STATE ZIP

Attention: CONTACT NAME, TITLE

**SUBJECT: PERFORMANCE OF EXPERT PROFESSIONAL SYSTEMS
ACCEPTANCE & SUSTAINABILITY SERVICES FOR THE WORLD
TRADE CENTER VEHICULAR SECURITY CENTER AND TOUR BUS
PARKING FACILITY**

Dear CONTACT:

1. The Port Authority of New York and New Jersey (hereinafter referred to as the "Authority" or "Port Authority") hereby offers to retain <FIRM NAME> (hereinafter referred to as "the Consultant" or "you") to provide Expert Professional Systems Acceptance & Sustainability Services for the World Trade Center Vehicular Security Center and Tour Bus Parking Facility ("Services" or the "Project") as more fully set forth in Attachment A, which is attached hereto and made a part hereof.

For the purpose of administering this Agreement, the Director has designated ***, <TITLE>, or other such individual as hereinafter designated, to act as his duly authorized representative. The Project Manager for this project is <NAME>, at tel. (***) ***-****, or email address: *****@panynj.gov.

2. This Agreement shall be signed by you, and the Director of Procurement.

As used herein:

"Agreement" shall mean the writings setting forth the Scope of Services, terms and conditions for the procurement of Services, as defined hereunder and shall include, but not be limited to the Request for Proposals (RFP), Clause 38 hereof entitled "List of Attachments and Exhibits" and, if included, any other attachments, endorsements, schedules, exhibits, or drawings, the Authority's acceptance and any written addenda issued over the name of the Authority's Manager, Procurement Department.

"Director" shall mean the Authority's Director of Port Authority of NY & NJ Redevelopment Department that operates various facilities of the Port Authority at which the services hereunder are to be performed, for the time being, or his/her successor in duties for the purpose of this Contract, acting personally or through one of his/her authorized representatives for the purpose of this Contract.

“Manager” shall mean the Program Manager, Project Integration or his designee or his successor in duties for the purpose of this Contract, acting personally or through his duly authorized representative for the purpose of this Contract.

3. The term of this Agreement is a two (2) year period commencing on _____ (“Effective Date”). The Authority reserves the right to extend this Agreement for one (1) additional one (1)-year period (“Option Periods”). Notification of exercise of said extension shall be by letter from the Director of Procurement at least thirty (30) days prior to the end of the base term.

Your services shall be performed as expeditiously as possible and at the time or times required by the Director. Time is of the essence in the performance of all your services under this Agreement.

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 Director personally, in which case the requirements of said notification shall apply.

This Agreement is subject to the insurance requirements set forth in **Exhibit A**, Insurance Requirements.

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

6. 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 Director prior to the performance of specific services. All drawings shall be prepared in strict conformance to the Port Authority CADD Standards. All submissions of CADD drawings shall be submitted to the Authority on compact discs, uploaded to the Project Website, or as otherwise required in DWG and DWF format in accordance with the Port Authority CADD Standards.

7. You shall not continue to render services under this Agreement after the point at which the total amount to be paid to you hereunder, in accordance with Paragraph 7 below, including reimbursable expenses reaches the amount of \$_____ unless you are specifically authorized in writing to so continue by the Director. 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.

8. As full compensation for all of your services and obligations in connection with this Agreement, the Authority will pay you the total of the amounts computed as set forth below, subject to the limits on compensation and provisions set forth in paragraph 6 above. Subject to the terms and conditions below, travel time is not reimbursable unless approved in advance and in writing by the Authority.

A. Consultant's Fixed Fee. For Consultant's satisfactory performance of its Services and all of its obligations in connection with this Agreement, the Port Authority shall pay, subject to pro-rata portion thereof due to any suspension or termination of this Agreement as permitted herein, the Consultant a fixed fee in the amount of \$_____ ("Consultant's Fixed Fee" or "Fee") representing Consultant's profit on the base Agreement, and during each option period, if so exercised by the Authority, the Consultant's Fixed Fee shall be \$_____. In no event shall a Change Order for additional services that are within the general scope of this Agreement, result in an increase in the Consultant's Fixed Fee. Payment of the Consultant's Fixed Fee/profit will be made as a percentage of the total labor and overhead on a monthly basis, but in no event shall the total amount exceed the total amount stated herein.

B. Direct Personnel Costs. Consultant shall be reimbursed for the actual hourly rates of Consultant's full-time employees ("Personnel") for Services on the Project. Attached hereto as Attachment F, Pricing and Compensation Proposal, includes a schedule of the actual hourly labor rates and titles of all Consultant's Personnel assigned to the Project that have been approved by the Port Authority, including an organizational chart showing the names and titles of all staff working on the Project.

1. The Port Authority reserves the right to audit and verify the hourly rate and time billed for the Services of each such employee. It is understood that such employee shall only bill time to the Project for work actually performed on the Project and shall not bill time to the Project for holidays, vacation days, sick leave, personal days, maternity, medical, or family leave, nor for any other item

included in the Overhead Rate, as set forth below.

2. When requesting salary or billing rate adjustments for one or more of its Personnel, the Consultant shall submit employee's 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 costs 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, it is the intention of the Port Authority to grant an increase in pay if Consultant demonstrates compliance with all of the following conditions: that an increase in salary is (a) in accordance with the program of periodic merit and cost of living increases normally administered by the Port Authority; (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 Port Authority employees possessing comparable skills and experience. If, during any calendar year, the Port Authority limits are not available to 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 shall, therefore, in all cases, be finally determined by the Director or his/her designee, in his/her sole and absolute discretion.

C. Overhead Rate. The overhead rate of _____% ("Overhead Rate") shall be applied to the Direct Personnel Costs as permitted above. Computation of the Overhead Rate shall include the following indirect cost items: applicable taxes, employee benefits, insurance payments, maternity leave, paternity leave, medical leave, family leave, disability benefits, bonuses, overtime pay, premium pay, parking and car allowance, fringe benefits, retirement plans, union dues, contributions and assessments required by Law, and collective bargaining, and as otherwise in compliance with 48 CFR Part 31.

1. An Overhead Rate is applicable for a one-year accounting period ("Provisional Overhead Rate"). Ninety (90) days prior to the expiration of the applicable accounting period, the Consultant shall submit one of the following: i) a current indirect cost audit (not currently under dispute) by a cognizant federal or state government agency; ii) a new calculation by the Consultant of the Overhead Rate in accordance with this Section 8.C; or iii) the Consultant shall submit to an audit of the Overhead Rate by the Authority. Should a subsequent audit rate differ from the rate set forth in this subparagraph, said rate shall be adjusted by a contract modification.
2. The Overhead Rate shall represent reimbursement to Consultant for all other costs incurred by Consultant for such Personnel provided; however, for purposes of this

Paragraph 8.C only, the term Personnel shall exclude any non exempt personnel eligible to receive overtime pay who belong to a labor union, perform work on the project under the terms of a collective bargaining agreement and in accordance with the contract documents, and are paid wages for such work. For the avoidance of doubt, the term "Personnel" for purposes of this Section 8.C, shall include members of a labor union who are exempt from receiving overtime pay and who render superintendents services on the Project.

3. The Overhead Rate shall not apply to partners, principals or temporary employees of Consultant.
4. The Consultant's actual Overhead Rate(s) during the term of this Agreement shall be subject to an audit by the Port Authority. The Authority reserves the right to retroactively adjust the Consultant's compensation in the event that a final audit of overhead indicates that the actual rate applicable during the Agreement is less than the rate(s) used during the Agreement. The Consultant is responsible for monitoring its actual rates to ensure compliance with the Provisional Overhead Rate applicable at the time.
5. The Overhead Rate shall not include any element that is attributable to the Consultant's Fixed Fee or addressed as a reimbursable expense or cost under this Agreement.

D. Costs of Subconsultants. Consultant shall be reimbursed for the costs of any subconsultants which shall only include an amount equivalent to the aggregate amount actually paid to subconsultants by Consultant. Under no circumstances shall any subconsultant contract, at any tier, contain a cost-plus-percentage-of-cost compensation structure.

E. Reimbursable Expenses. The Consultant shall also be compensated at an amount equal to the out-of-pocket expense, approved in writing and in advance by the Director, 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.

1. Notwithstanding the above the Authority will pay an amount approved in advance by the Director and computed as follows for the reproduction of submittal drawings, specifications and reports:
 - a. 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 on agreements such as this, or

- b. 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.
2. The expenses do not include 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 mailing and delivery charges, 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, Telex and telegrams, or expendable office supplies. Unless otherwise indicated, required insurance is not a reimbursable expense.
3. When the Consultant uses its employee's personal vehicle to provide services within the Port District, the Consultant shall 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 Internal Revenue Services) per mile traveled by auto.
4. When the Consultant is asked to provide services outside the Port District, the actual cost of coach transportation as well as the cost for hotel accommodations and meals shall be reimbursable hereunder when approved in advanced in writing by the Engineer. If the Consultant chooses to travel each day to an assignment, where it would be more economical to take a hotel room near the assignment, the maximum reimbursable travel expenses shall not exceed the daily cost for meals and lodging. Reimbursable travel as provided herein shall be limited to one round trip per week's service except when otherwise approved in advance and in writing by the Director. The total number of reimbursable travel hours (for travel outside the Port District) will be calculated by reducing the actual travel time by three hours. The cost for all meals and lodging on approved overnight trips are limited to the amounts established by the United States General Services Administration for that locality. See www.gsa.gov.
5. You shall obtain the Director's written approval prior to making expenditures for out-of-pocket expenses in excess of \$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 \$25 with receipted bills and provide said receipts with the appropriate billing.
6. As used herein:

"Port District" is an area comprised 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, and 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 shall mean 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 Overhead Rate.

F. All costs under this agreement will be allowed to the extent permitted under 48 CFR Part 31.

8. Changes –

The Authority reserves the right to make changes that are within the general scope of work of this Agreement. Such changes will be authorized only upon the issuance of a written Change Order. In the event such Change Order authorizes additional work, such work shall be compensated as mutually agreed upon by the parties.

9. Dispute Resolution.

A. To resolve all disputes and to prevent litigation, the parties to this Agreement authorize Authority's Chief Engineer to decide all questions of any nature whatsoever arising out of, under, or in connection with, or in any way related to, or on account of, this Agreement (including claims in the nature of breach of contract or fraud or misrepresentation before or subsequent to acceptance of Consultant's proposal and claims of a type that are barred by the provisions of this Agreement). Director's decision with respect to any question or dispute under this Paragraph shall be conclusive, final, and binding on the parties. The decision may be based on such assistance as Director may find desirable. The effect of Director's decision with respect to any question or dispute under this Paragraph shall not be impaired or waived by any negotiations or settlement offers in connection with the question or dispute decided, whether or not Director participated therein, or by any prior decision of the Port Authority or others, which prior decisions shall be deemed subject to review, or by any termination or cancellation of this Agreement.

B. The effect of Chief Engineer's decision with respect to any question or dispute under this Paragraph shall not be impaired or waived by any negotiations or settlement offers in connection with the question or dispute decided, whether or not Chief Engineer participated therein, or by any prior decision of the Port Authority or others,

which prior decisions shall be deemed subject to review, or by any termination or cancellation of this Agreement.

- C. All such questions or disputes under this Paragraph shall be submitted in writing by Consultant or the Port Authority to Director for decision, together with all evidence and other pertinent information in regard to such question or dispute, in order that a fair and impartial decision may be made. The other party shall have a reasonable time to respond. The Port Authority may join any other entity to the dispute that has a valid dispute resolution agreement with the Port Authority. In any action against the Port Authority relating to any such question or dispute, Consultant must allege in its complaint and prove such submission, which shall be a condition precedent to any such action. No evidence or information shall be introduced or relied upon in such an action that has not been so presented to Director.

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 provisions of this Agreement, failure to do so shall be a conclusive waiver of any right to compensation for such services or expenses as are otherwise compensable hereunder. The Authority shall have the right to audit all such records.

The Authority shall 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 one year after completion of services to be performed under this Agreement.

11. On or about the fifteenth day of each month, you shall render an invoice 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 Engineer. Upon receipt of the foregoing, the Director 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 shall, within fifteen days after receipt of such certification by the Director, advance to you by check the sum certified minus all prior payments to you for your account.

12. Termination.

- A. For Cause. 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. 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 shall 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 Director through the date of termination, minus all prior payments to you.

- B. For Convenience. In addition to all other rights of revocation or termination hereunder and notwithstanding any other provision of this Contract the Port Authority may terminate this Contract and the rights of the Contractor hereunder without cause at any time upon five (5) days written notice to the Contractor and in such event this Contract shall cease and expire on the date set forth in the notice of termination as fully and completely as though such date were the original expiration date hereof and if such effective date of termination is other than the last day of the month, the amount of the compensation due to the Contractor from the Port Authority shall be prorated when applicable on a daily basis. Such cancellation shall be without prejudice to the rights and obligations of the parties arising out of portions already performed but no allowance shall be made for anticipated profits.

13. You shall not issue or permit to be issued any press release, advertisement, or literature of any kind, which refers to the Authority or the services performed in connection with this Agreement, unless you first obtain the written approval of the Director. Such approval may be withheld if for any reason the Director believes that the publication of such information would be harmful to the public interest or is in any way undesirable.

14. Under no circumstances shall you or your subconsultants communicate in any way with any 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 Director, 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 Director.

15. 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.

16. No certificate, payment (final or otherwise), acceptance of any work nor any other act or omission of the Authority or the Director 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.

17. Mylars of the contract drawings, originals of technical specifications, 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 shall have the right to use or permit the use of them and any ideas or methods represented by them for any purpose and at any time without other compensation 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 presently existing or arising in the future and whether presently known to either of the parties of 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, or subconsultant, or 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 of which has been or may be given by you or on your behalf, whether prior or subsequent to the execution of this Agreement, whether 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.

18. 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, his officers, agents, employees, or subconsultants, the Authority shall 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.

19. You shall promptly and fully inform the Director in writing of any patents or patent 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 is based upon your special qualifications for the services herein contemplated, and 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 Director. 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 or to impose any obligation on the Authority to such subconsultant or give the subconsultant any rights against the Authority.

For each proposed subcontractor, the Contractor shall ensure that the Background Qualification Questionnaire Package ("BQQP"), available at:

http://www.panynj.gov/wtcprogress/pdf/PANYNJ_OIG_WTC_BQQP.zip, is completed.

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

To ensure maximum participation in the Project, to the extent feasible and consistent with the exercise of good business judgment, the Port Authority has established a contract goal of twelve percent (12%) participation by MBEs and five percent (5%) participation by WBEs for (i) all procurement, construction subcontracting, architectural & engineering services and ancillary service opportunities for the Work performed by Consultants. Consultant shall facilitate, oversee, and scrutinize achievement of the good faith efforts and policies described herein for its Work. Consultant shall also report monthly to the Port Authority regarding progress and issues with respect to compliance and progress regarding the provisions of this Paragraph.

The provisions of this Paragraph shall be available and applicable to all subconsultants, of any tier, if any.

Consultant shall use every good faith effort, to the maximum extent feasible, to utilize subcontractors who are Port Authority-certified MBEs or WBEs.

- i. The Port Authority has a list of certified MBE/WBE service firms, which list is available to Consultant at its request.
- ii. Consultant will be required to submit to the Office of Business Diversity and Civil Rights ("OBDCR") for certification the names of MBE/WBE firms that Consultant proposes to use who are not on the list of Port Authority-certified MBE/WBE firms.
- iii. In order for a firm to be "certified" as an MBE or WBE, the OBDCR must make the determination and so certify.

The Consultant may request a full or partial waiver of the M/WBE good faith efforts set forth in this Contract by providing documentation demonstrating to the Manager, for approval by the Port Authority's OBDCR, that its good faith efforts did not result in meaningful participation by eligible M/WBEs because M/WBE's could not be obtained at a reasonable price or that such M/WBEs were not available to adequately perform as subconsultants. The Consultant shall provide written documentation in support of its request to the Manager. The documentation shall include, but not be limited to, documentation demonstrating good faith efforts as described above, which may include, proof that the Authority's directory does not contain M/WBEs in this specific field of work, a list of organizations contacted to obtain M/WBEs, and/or a list of M/WBEs contacted and their price quotes. If approved by the Authority's Office of Business and Job Opportunity, the Manager will provide written approval of the modified or waived M/WBE Participation Plan.

Subsequent to Contract award, all changes to the M/WBE Participation Plan must be submitted via a modified M/WBE Participation Plan to the Manager for review and approval by the Authority's OBDCR. For submittal of modifications to the M/WBE Plan, Contractors are directed to use form PA3749B, which may be downloaded at <http://www.panynj.gov/business-opportunities/become-vendor.html>. The Contractor shall not make changes to its approved M/WBE Participation Plan or substitute M/WBE subcontractors or suppliers for those named in their approved plan without the Manager's prior written approval. Unauthorized changes or substitutions, including performing the

work designated for a subcontractor with the Contractor's own forces, shall be a violation of this section. Progress toward attainment of M/WBE participation goals set forth herein will be monitored throughout the duration of this Contract.

The Consultant shall also submit to the Manager, along with invoices, the Statement of Subcontractor Payments as the M/WBE Participation Report, annexed hereto as an attachment. The Statement must include the name and business address of each M/WBE subcontractor and supplier actually involved in the Contract, a description of the work performed and/or product or service supplied by each such subcontractor or supplier, the date and amount of each expenditure, and such other information that may assist the Manager in determining the Consultant's compliance with the foregoing provisions.

If, during the performance of this Contract, the Consultant fails to demonstrate good faith efforts in carrying out its M/WBE Participation Plan and the Consultant has not requested and been granted a full or partial waiver of the M/WBE participation goals set forth in this Contract, the Authority will take into consideration the Consultant's failure to carry out its M/WBE Participation Plan in its evaluation for award of future Authority contracts.

To be "certified" a firm must be certified by the Authority's OBDCR.

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

The Authority has a list of certified MBE/WBE service firms that 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 he proposes to use who are not on the list of certified MBE/WBE firms.

22. NOTIFICATION OF SECURITY REQUIREMENTS

The Authority has facilities, systems, and projects where terrorism or other criminal acts may have a significant impact on life safety and key infrastructures. The Authority reserves the right to impose multiple layers of security requirements on the Consultant, its staff and subconsultants and their staffs depending upon the level of security required, as determined by the Authority. These security requirements may include but are not limited to the following:

- Consultant/subconsultant identity checks and background screening, including but not limited to: 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 federal, state, and/or local criminal justice agency information databases and files; screening of any terrorist identification files; multi-year check of personal, employment and/or credit history; access identification to include some form of biometric security methodology such as fingerprint, facial or iris scanning, or the like;
- Requiring the Consultant and subcontractors, when appropriate, to sign Non-Disclosure Agreements (NDAs), or an Acknowledgment of an existing NDA, provided by the Authority as a condition of being granted access to Confidential Information categorized and protected as

per *The Port Authority of New York & New Jersey Information Security Handbook (October 15, 2009, corrected as of February 9, 2009)* annexed hereto as Exhibit E.

- Issuance of Photo Identification cards;
- Access control, inspection, and monitoring by security guards.

The Consultant may be required to have its staff, and any subconsultant's staff, authorize the Authority or its designee to perform background checks. Such authorization shall be in a form acceptable to the Authority. The Consultant may also be required to use an organization designated by the Authority to perform the background checks. The cost for said background checks shall be reimbursable to the Consultant as a Reimbursable Expense as provided herein.

The Authority may impose, increase, and/or upgrade security requirements for the Consultant and its staff and subconsultants during the term of this Agreement to address changing security conditions and/or new governmental regulations.

23. CONFIDENTIAL INFORMATION

A. Confidential information shall mean all information disclosed to the Consultant or the personnel provided by the Consultant hereunder which relates to the Authority'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 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. Confidential information shall also mean and include collectively, as per *The Port Authority of New York & New Jersey Information Security Handbook (October 15, 2008, corrected as of February, 9 2009)*, 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 confidential 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 Director 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.

24. The Consultant assumes the following distinct and several risks to the extent arising from the negligent or willful intentional acts or omissions of the Consultant or its subconsultants 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 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 or 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 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 or the Authority for the payment of workers' compensation, whether such claims are made and whether such injuries, damage and 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 it in the defense, settlement or satisfaction thereof, including expenses of attorneys. If so directed, the Consultant shall defend against any claim described in subparagraphs B, C and D above, in which event he shall not without obtaining express advance permission from the General Counsel of the Authority raise any defense involving in any way 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 its 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 it 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 it 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 it would assume or the claims for which it 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.

25. 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 agreement for failure to meet standards related to the integrity of the Consultant;
- C. had an agreement terminated by any governmental agency for breach of agreement or for any cause based in whole or in part on an indictment or conviction;
- D. ever used a name, trade name or abbreviated name, or an Employer Identification Number different from those inserted in the Proposal;
- E. 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 \$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;

F. had any sanction imposed as a result of a judicial or administrative proceeding related to fraud, extortion, bribery, proposal rigging, embezzlement, misrepresentation or anti-trust regardless of the dollar amount of the sanctions or the date of their imposition; and

G. 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.

26. 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 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 current version of the Code of Ethics in effect on the commencement date of this Agreement (a copy of which is available upon request to the individual named in the clause hereof entitled "Consultant's Questions"), 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 foregoing certifications, 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 foregoing certifications, 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 foregoing certifications, 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 "26G.", 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 Director of the Procurement Department of the Authority). Such disclosure is to be updated, as necessary, up to the time of award of this Agreement. 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-responsibility.

Notwithstanding that the Consultant may be able to make the foregoing certifications at the time the proposal is submitted, the Consultant shall immediately notify the Authority in writing during the period of irrevocability of proposals on this Agreement or any extension of such period of any change of circumstances which might under this clause make it unable to make the foregoing certifications 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 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, Consultants are 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 a 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 this Agreement award 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 shall 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.

27. CONSULTANT ELIGIBILITY FOR AWARD OF AGREEMENTS - DETERMINATION BY AN AGENCY OF THE STATE OF NEW YORK OR 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 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 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.

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

During the term of this Agreement, 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 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 insure that no gratuities of any kind or nature whatsoever shall be solicited or accepted by it and by its personnel for any reason whatsoever from the passengers, tenants, customers or other persons using the Facility and shall so instruct its personnel.

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 version of the Code of Ethics and Financial Disclosure effective on the commencement date of this Agreement (a copy of which is available upon request to the Office of the Secretary of the Authority). Without the express written approval of the Director, you shall keep confidential, and shall require your employees, your subconsultants, and your subconsultant's employees to keep confidential a) all information disclosed by the Authority or its consultants to you or b) developed by you or your subconsultants in the performance of services hereunder. Disclosure of any such information shall constitute a material breach of the Agreement.

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

29. 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 any other 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 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 Director in writing of such situation giving the full details thereof. Unless the Consultant receives the specific written approval of the Director, the Consultant shall not take the contemplated action which might be viewed as or give the appearance of a conflict of interest. In the event the Director 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 Director to be no longer appropriate because of such preclusion, then the Director 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 which result, directly or indirectly, from the services provided by the Consultant hereunder.

Any entity performing services for the Port Authority is presumed to have a potential conflict of interest if the same entity or an affiliate also provides services to other World Trade Center stakeholders/owners (e.g., LMDC, NYSDOT, WTC Net Lessees) or their affiliates responsible for building portions of the World Trade Center site. However, if Consultant desires to provide services to such a third party and Consultant believes that Consultant can provide a mitigation plan that would address the perceived conflict of interest, Consultant, before agreeing to provide services to such a third party, shall give written notice to the Port Authority and submit such plan for evaluation to the Port Authority. the Port Authority will evaluate the submitted mitigation plan and notify Consultant of whether such plan is acceptable in the Port Authority's sole discretion. If the Port Authority determines that a potential conflict of interest exists that, in the Port Authority's sole opinion would make Consultant's providing services to such a third party inappropriate, Consultant hereby agrees not to agree to provide services to such a third-party. This Section is a material component and is of the essence of the Agreement.

30. INTEGRITY MONITOR

The Authority has retained an integrity monitor in connection with the Project (“Integrity Monitor”). The Consultant shall cooperate and cause its Subconsultants and the Contractors to cooperate fully with the Integrity Monitor and the Port Authority and its Inspector General, including but not limited to providing complete access to all personnel and records related to the performance of this Agreement. Failure to comply with this provision shall be a material breach of this Agreement.

31. THE WORLD TRADE CENTER SITE SAFETY, HEALTH AND ENVIRONMENTAL PROGRAM

During execution and performance of the Consultant’s services, the Consultant shall review and comply with the current “Downtown Restoration Program, The World Trade Center Site Safety, Health and Environmental Program”, Revision Number 2.0 dated 5/3/2010, or later, which can be obtained at the Authority’s website through the following link:
<http://www.panynj.gov/wtcprogress/pdf/pa-wtc-shep.pdf>.

32. As required, the Authority reserves the right to have specific subconsultant(s) added to, or removed from this Contract.

33. DEFINITIONS

As used in sections 23 to 29 above, 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 and others.

Investigation - Any inquiries made by any federal, state or local criminal prosecuting 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.

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

34. 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 his duly authorized representative, provided, however, that termination in the manner hereinbefore expressly provided shall be effective as so provided.

35. 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.

36. 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.

37. 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.

38. List of Attachment/Exhibits

The following list of exhibits and attachments are annexed hereto and incorporated herein:

Attachment A: Scope of Services

Attachment B: Agreement on Terms of Discussion

Attachment C: Contractor's Pricing and Compensation Proposal dated XXXX

Attachment D: Contractor's M/WBE Participation Plan

Attachment E: Contractor's Staffing Plan

Exhibit A: Insurance Requirements

Exhibit B: Contractor Quality Program Requirements

Exhibit D: WTC Transportation Hub CX Plan

Exhibit E: WTC Transportation Hub CX Plan Appendices

Exhibit C: Non-Disclosure and Confidentiality Agreement

Exhibit D: WTC Site Security Requirements

Exhibit E: The Port Authority of New York & New Jersey Information Security Handbook, as amended

39. Notices. All notices, approvals and consents required or desired to be given under this Agreement shall be in writing, and shall be (i) personally delivered, (ii) transmitted by certified mail, postage prepaid, return receipt requested, or (iii) transmitted by telecopier or facsimile (as elected by the party giving such notice). Notices shall be addressed and delivered as follows:

To Owner: The Port Authority of New York and New Jersey
Attention: Steven P. Plate
Deputy Chief of Capital Planning/Director
World Trade Center Construction
115 Broadway – 10th Floor
New York, New York 10006

With a copy to: The Port Authority of New York and New Jersey
Attention: General Counsel
225 Park Avenue South
New York, New York 10003

To Consultant:

Sincerely,
THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY

Lillian D. Valenti
Director
Procurement Department

Date _____

ACCEPTED:
FIRM NAME

By: _____

FIRM NAME

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DATE

Title: _____

Date: _____

SAMPLE