

REQUEST FOR QUOTATION

Vendor No., Name, Address (Insert): Port Authority Procurement Contact: John Santiago/212-435-4613/john.santiago@panynj.gov	<table style="width: 100%;"> <tr> <td>Collective/Bid#</td> <td>Bid Due Date</td> </tr> <tr> <td style="text-align: center;">56154</td> <td style="text-align: center;">02/13/2019</td> </tr> </table> Bids must be received no later than 11:00 AM on the above Bid Due Date. Deliver Goods/Services To: PATH Harrison Stockroom Foot of Cape May St. Harrison NJ 07029	Collective/Bid#	Bid Due Date	56154	02/13/2019
Collective/Bid#	Bid Due Date				
56154	02/13/2019				

Quantity	Description	Unit Price	Total
	Supply and Deliver Printed Circuit Board Repair/Rework Station to include Two-Year Warranty, Two-Year Remote Technical Support and One-Time Equipment Training for PATH Rail in Harrison, NJ - Two-Year Contract Attachments made part of this contract: 1 - PATH Printed Circuit Board Repair Station Specifications; 2 - Attachment A - Insurance Procured by the Contractor; 3 - Attachment B - MBE/WBE Subcontracting Provisions Prior to award and to make an award determination, PATH may require the lowest-priced bidder to either visit PATH in Harrison, NJ to make a presentation on its product, or to demonstrate its product by electronic means, such as with use of electronic files or video. Quote all-inclusive price to include, but not be limited to, the following: 1 - Purchase Order delivery of equipment and user manual; 2 - One-time training on one business day to be scheduled by PATH after equipment is deemed acceptable by PATH; 3 - Commissioning; 4 - Two-year warranty on equipment and parts; and 5 - Two-year remote technical support 6 - Insurance for duration of contract		
	PLEASE QUOTE FULLY DELIVERED PRICES	PAYMENT TERMS	Total Delivered Price

This Quotation is subject to the terms and conditions set forth on the back pages hereof. Bidder is advised to read these before

We have read the instructions and, if favored with an order, we agree to furnish the items enumerated herein at the prices and under the conditions indicated.

Signed _____
 Firm Name _____
 Telephone number _____ Date _____
 Fax Number _____
 Federal Taxpayer ID _____

Bidder
 Must
 Sign
 In
 Two
 Places

NOTICE TO BIDDERS: Unless the following term of assurance that the above offer is irrevocable is signed, the offer submitted herein shall not be deemed to be complete.

The foregoing offer shall be irrevocable for 90 days after the date on which The PORT AUTHORITY TRANS-HUDSON CORPORATION opens this proposal.

Signed _____ Date _____
 Firm Name _____

REQUEST FOR QUOTATION

Vendor No.	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Collective/Bid# 56154</td> <td style="width: 50%; padding: 2px;">Bid Due Date 02/13/2019</td> </tr> </table>	Collective/Bid# 56154	Bid Due Date 02/13/2019
Collective/Bid# 56154	Bid Due Date 02/13/2019		

Quantity	Description	Unit Price	Total
	<p>Bidders shall submit with their Bid a specification sheet and photos of the product quoted, including a customer reference to whom the same product may have been sold.</p> <p>In addition to signing this RFQ form, please provide your:</p> <p>Print Name: _____</p> <p>Email address: _____</p> <p>A price preference of 10 % is available for NY/NJ Minority and Women Business Enterprises (M/WBE) or 5% for NY/NJ Small Business Enterprises (SBE) certified by the Port Authority of New York and New Jersey by the day before bid opening for awards not exceeding \$1,000,000. My firm was certified as a _____ on _____.</p>		
	PLEASE QUOTE FULLY DELIVERED PRICES	PAYMENT TERMS	Total Delivered Price

This Quotation is subject to the terms and conditions set forth on the back pages hereof. Bidder is advised to read these before

We have read the instructions and, if favored with an order, we agree to furnish the items enumerated herein at the prices and under the conditions indicated.

Signed _____

Firm Name _____

Telephone number _____ Date _____

Fax Number _____

Federal Taxpayer ID _____

**Bidder
Must
Sign
In
Two
Places**

NOTICE TO BIDDERS: Unless the following term of assurance that the above offer is irrevocable is signed, the offer submitted herein shall not be deemed to be complete.

The foregoing offer shall be irrevocable for 90 days after the date on which The PORT AUTHORITY TRANS-HUDSON CORPORATION opens this proposal.

Signed _____ Date _____

Firm Name _____

REQUEST FOR QUOTATION

Vendor No.	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Collective/Bid# 56154</td> <td style="width: 50%;">Bid Due Date 02/13/2019</td> </tr> </table>	Collective/Bid# 56154	Bid Due Date 02/13/2019
Collective/Bid# 56154	Bid Due Date 02/13/2019		

Quantity	Description	Unit Price	Total		
	<p>This is a Formal Bid Invitation</p> <p>Bid Submission Instructions:</p> <p>Sealed Bids must be submitted to and received at the following address by the due date and time listed on this Request for Quotation, where they will be publicly opened and read:</p> <p>The Port Authority of NY & NJ Attn: Bid Custodian Procurement Department 4 World Trade Center 150 Greenwich Street, 21st Floor New York, NY 10007</p> <p>Clearly mark the outside of your envelope/package with "BID ENCLOSED", the Collective/Bid Number and Due Date, and your complete company name and address.</p> <p>Bids are only accepted Monday through Friday, excluding Port Authority holidays, between the hours of 8 A.M. & 5 P.M., via regular mail, express delivery service or hand delivery. Express carrier deliveries by commercial vehicles can be made via vendors approved by Silverstein Properties, the 4 World Trade Center (4WTC) Property Manager, through the Vehicle Security Center (VSC). Presently, UPS is the only delivery vendor with approved recurring delivery times. There is extensive security at the World Trade Center Site.</p>				
	<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;">PAYMENT TERMS</td> </tr> </table>	PAYMENT TERMS	<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;">Total Delivered Price</td> </tr> </table>	Total Delivered Price	
PAYMENT TERMS					
Total Delivered Price					
	<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;">PLEASE QUOTE FULLY DELIVERED PRICES</td> </tr> </table>	PLEASE QUOTE FULLY DELIVERED PRICES			
PLEASE QUOTE FULLY DELIVERED PRICES					

This Quotation is subject to the terms and conditions set forth on the back pages hereof. Bidder is advised to read these before

We have read the instructions and, if favored with an order, we agree to furnish the items enumerated herein at the prices and under the conditions indicated.

Signed _____
 Firm Name _____
 Telephone number _____ Date _____
 Fax Number _____
 Federal Taxpayer ID _____

**Bidder
 Must
 Sign
 In
 Two
 Places**

NOTICE TO BIDDERS: Unless the following term of assurance that the above offer is irrevocable is signed, the offer submitted herein shall not be deemed to be complete.

The foregoing offer shall be irrevocable for 90 days after the date on which The PORT AUTHORITY TRANS-HUDSON CORPORATION opens this proposal.

Signed _____ Date _____
 Firm Name _____

REQUEST FOR QUOTATION

Vendor No.	Collective/Bid# Bid Due Date 56154 02/13/2019
-------------------	---

Quantity	Description	Unit Price	Total
	<p>Individuals must present a valid government-issued photo ID to enter 4 WTC. Individuals without packages or carrying small packages or boxes that can be conveyed by hand or on a hand truck may enter through the lobby. All envelopes, packages and boxes may be subject to additional security screening.</p> <p>There is no parking available at 4 WTC/150 Greenwich Street, and parking in the surrounding area is extremely limited. The Port Authority assumes no responsibility for delays, including, but not limited to delays caused by any delivery service, building access procedure or security requirement.</p> <p>A valid government-issued photo ID is required to gain access into the building to attend the bid opening or hand deliver a bid. Bids that are not received by the bid custodian by the scheduled bid opening date will be considered late.</p> <p>If any Addenda are posted or sent as part of this Bid, the Bidder shall complete, sign and include with its Bid the addenda form(s). In the event any Bidder fails to conform to these instructions, its Bid will nevertheless be construed as though the Addenda had been acknowledged. If the Bidder downloaded this solicitation document, it is the responsibility of the Bidder to periodically check the Port Authority website at http://www.panynj.gov/business-opportunities/bid-proposaladvertisements.html and download any addenda that might have been issued in connection with this solicitation.</p>		
	PLEASE QUOTE FULLY DELIVERED PRICES	PAYMENT TERMS	Total Delivered Price

This Quotation is subject to the terms and conditions set forth on the back pages hereof. Bidder is advised to read these before

We have read the instructions and, if favored with an order, we agree to furnish the items enumerated herein at the prices and under the conditions indicated.

Signed _____
 Firm Name _____
 Telephone number _____ Date _____
 Fax Number _____
 Federal Taxpayer ID _____

**Bidder
 Must
 Sign
 In
 Two
 Places**

NOTICE TO BIDDERS: Unless the following term of assurance that the above offer is irrevocable is signed, the offer submitted herein shall not be deemed to be complete.

The foregoing offer shall be irrevocable for 90 days after the date on which The PORT AUTHORITY TRANS-HUDSON CORPORATION opens this proposal.

Signed _____ Date _____
 Firm Name _____

REQUEST FOR QUOTATION

Vendor No.	Collective/Bid# Bid Due Date 56154 02/13/2019
-------------------	---

Quantity	Description	Unit Price		Total
1 EA	PCB REWORK STATION per attached PATH specifications.			
PLEASE QUOTE FULLY DELIVERED PRICES		Total Delivered Price		

PAYMENT TERMS

This Quotation is subject to the terms and conditions set forth on the back pages hereof. Bidder is advised to read these before
 We have read the instructions and, if favored with an order, we agree to furnish the items enumerated herein at the prices and under the conditions indicated.

NOTICE TO BIDDERS: Unless the following term of assurance that the above offer is irrevocable is signed, the offer submitted herein shall not be deemed to be complete.

Signed _____
 Firm Name _____
 Telephone number _____ Date _____
 Fax Number _____
 Federal Taxpayer ID _____

Bidder
Must
Sign
In
Two
Places

The foregoing offer shall be irrevocable for 90 days after the date on which The PORT AUTHORITY TRANS-HUDSON CORPORATION opens this proposal.

Signed _____ Date _____
 Firm Name _____

PA280/9-03

TERMS AND CONDITIONS

1. For the purposes of this Request For Quotations (RFQ), the terms "Authority," "Port Authority," or "PA" mean the Port Authority of New York and New Jersey and/or the Port Authority Trans Hudson Corporation ("PATH,") as applicable.
2. The Port Authority reserves the right to request information relating to seller's responsibility, experience and capability to perform the work.
3. Prices must be quoted in United States Dollars. All figures inserted will be interpreted as being quoted in United States Dollars. Unless otherwise specified, unit prices shall be quoted to two (2) decimal places.
4. Unless otherwise provided, complete shipment of all items must be in one delivery FOB delivery point freight included. Payment will not be made on partial deliveries unless authorized in advance by the PA and any discount, if applicable, will be taken on the total order.
5. Inspection and acceptance will be conducted at the delivery point, unless otherwise provided. Any risk of loss will be the seller's responsibility until such delivery and acceptance is made, unless loss results from negligence of the Authority.
6. PA payment terms are net 30 days. Cash discounts for prompt payment of invoices may be quoted, but will not be considered in determining award.
7. Separate unit and total FOB delivered prices must be shown. In the event of a discrepancy between unit prices and total prices, unit prices will govern.
8. Sales to the PA and to PATH are currently exempt from New York and New Jersey State and local taxes and generally from federal taxation. The seller certifies that there are no federal, state, municipal or any other taxes included in the prices shown hereon.
9. The PA shall have the absolute right to reject any or all quotes or to accept any quote in whole or part and to waive defects in quotes.
10. Unless "no substitute" or "no approved equal" is indicated, seller may offer alternate manufacturer/brands, which shall be subject to Port Authority approval. Please indicate details of product being offered with its quote. Brand name or equal descriptions are used as a means to define the performance or other salient characteristics of procurements. In the subject RFQ, even if the phrase "or approved equal" is inadvertently omitted, it is implied after any brand name.
11. Acceptance of seller's offer will be only in writing, authorized by the PA. No changes shall be made to any agreement resulting from this RFQ, except in writing, authorized by the PA.
12. If the seller fails to perform in accordance with the terms of this RFQ, or the terms of any agreement resulting from this RFQ, the PA may obtain the goods or services from another contractor and charge the seller the difference in price, if any, a reletting cost of \$100, per order included in this RFQ, plus any other damages to the PA.
13. The PA may cancel this RFQ at any time, when it is in the PA's best interest, via an addendum. The PA may terminate any agreement resulting from this RFQ, in accordance with terms and conditions of that agreement, in which case the successful seller ("Vendor") shall be paid for items received and accepted, including shipping costs, if applicable, up to the time of termination, unless otherwise provided for in that agreement. The Vendor shall promptly submit its final invoice to the PA to be paid to the Vendor.
14. Upon request, sellers are encouraged to extend the terms and conditions of any agreement resulting from this RFQ with the PA to other government and quasi-government entities by separate agreement.

15. By signing this RFQ, the seller certifies to all relevant statements on Form PA 3764A (copy can be obtained at <http://www.panynj.gov/business-opportunities/become-vendor.html>), including but not limited to those relating to the submission of bids. As set forth on PA 3764A, the PA has adopted a policy that it will honor a determination by an agency of the State of New York or New Jersey that a seller is not eligible to bid on or be awarded public contracts because the seller has been determined to have engaged in illegal or dishonest conduct or to have violated prevailing wage legislation. The terms and conditions of PA 3764A will apply to any agreement resulting from this RFQ

16. The Vendor may subcontract the services or use a supplier for the furnishing of materials required hereunder to such persons or entities as the PA, may, from time to time, expressly approve in writing. All further subcontracting shall also be subject to such approval by the PA. All persons to whom the Vendor subcontracts services shall be deemed to be its agents and no subcontracting or approval thereof shall be deemed to release the Vendor from its obligations under any agreement resulting from this RFQ.

17. The Vendor may not assign any subsequent agreement resulting from this RFQ without written consent of the PA.

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

19. Notwithstanding anything to the contrary, the seller acknowledges that the Port Authority's obligations, if any, under this RFQ, or any agreement resulting from this RFQ, are subject to the provisions of its Public Records Access Policy, and any amendments thereto, and any disclosure made pursuant thereto is not a violation of this RFQ. The Port Authority Public Records Access Policy can be found at <http://corpinfo.panynj.gov/documents/Access-to-Port-Authority-Public-Records/>, and is incorporated herein.

20. Neither the Commissioners of the Port Authority, nor Directors of PATH, nor any of them, nor any officer, agent or employee thereof, shall be charged personally by any seller with any liability, or held personally liable to any Contractor under any term or provision of this RFQ (or any agreement resulting from this RFQ), or because of its execution or attempted execution, or because of any breach, or attempted or alleged breach, thereof.

21. MBE/WBE GOOD FAITH PARTICIPATION - The Vendor shall use every good-faith effort to provide for participation by Port Authority Certified Minority Business Enterprises (MBEs) and Port Authority Certified Women-owned Business Enterprises (WBEs) in all purchasing and subcontracting opportunities associated with any agreement resulting from this RFQ, including purchase of equipment, supplies and labor services. If this RFQ contains participation goals, the Vendor shall use good faith efforts to achieve the goals.

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

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

22. If this solicitation has not been set aside for the purposes of making an award based on bids solicited from Port Authority certified Minority Business, Women Business or Small Business Enterprises as indicated within this RFQ, a price preference of 10% is available for NY/NJ Minority and Women Business Enterprises (M/WBEs) or 5% for NY/NJ Small Business Enterprises (SBEs) certified by the Port Authority (PA) by the day before bid opening for awards not exceeding one million dollars (\$1,000,000.)

23. Non-Discrimination Requirements - The Vendor shall take all necessary and reasonable steps to ensure non-discrimination in the performance and administration of all aspects of any agreement resulting from this RFQ.

- A. Vendor hereby agrees that no person on the ground of race, color, national origin, creed / religion, sex, age, or handicap / disability shall be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the furnishing of goods or services or in the selection and retention of subcontractors and /or vendors under any agreement resulting from this RFQ. Vendor shall also ascertain and comply with all applicable federal state and local laws, ordinances, rules, regulations and orders that pertain to equal employment opportunity, affirmative action, and non-discrimination in employment.
- B. Vendor agrees that these "Non-Discrimination Requirements" are a binding part of any agreement resulting from this RFQ. Without limiting the generality of any other term or provision of this RFQ or any agreement resulting from this RFQ, in the event the Authority, or a state or federal agency finds that the Vendor or any of its subcontractors or vendors has not complied with these "Non-Discrimination Requirements," the Authority may cancel, terminate or suspend this RFQ or any agreement resulting from this RFQ.
- C. Vendor agrees to cooperate fully with the Authority's investigation of allegations of discrimination. Cooperation includes, but is not limited to, allowing the Authority to question employees during the investigation of allegations of discrimination, and complying with directives that the Authority or the State or Federal government deem essential to ensure compliance with these "Non-Discrimination Requirements."

24. To the extent permitted by law, the Vendor shall indemnify and hold harmless the Port Authority, its Commissioners, Directors, agents, servants, officers, representatives and employees from and against all claims and demands, just or unjust, of third persons (including Vendor's agents, servants, officers, representatives and employees) arising out of or in any way connected to or alleged to arise out of or alleged to be in any way connected with any subsequent agreement resulting from this RFQ and all other services and activities of the Vendor under any subsequent agreement resulting from this RFQ and for all expenses incurred by it and by them in the defense, settlement or satisfaction thereof. The Vendor assumes the following risks, whether such risks arise out of or are in any way connected to the Vendor's operations or to its performance of work under any agreement resulting from this RFQ, or arise out of acts or omissions (negligent or not) of the Vendor, the Port Authority or third persons (including agents, servants, officers, representatives, Commissioners, Directors and employees of the Port Authority and the Vendor) or from any other cause, excepting only risks occasioned solely by affirmative willful acts of the Port Authority done subsequent to the opening of bids/quotes on this RFQ, and shall to the extent permitted by law indemnify the Port Authority for all loss or damage incurred in connection with such risks: (a) the risk of any and all loss or damage to Port Authority or Vendor property, equipment, materials and possessions, and those of Vendor's agents, employees, materialmen or others performing work under any agreement resulting from this RFQ, on or off the premises, the loss or damage of which shall arise out of the Vendor's operations under any agreement resulting from this RFQ; and (b) the risk of claims, whether made against the Vendor or the Port Authority, including those, whether just or unjust, of third persons (including agents, servants, officers, representatives, Commissioners, Directors and employees of the Port Authority and the Vendor), for any and all injuries, loss or damages occurring to any property, equipment, materials and possessions of the Contractor's agents, employees, materialmen and others performing work under any agreement resulting from this RFQ.

25. The Port Authority has adopted a Code of Ethics for Port Authority Vendors (the "Code") . The Code is hereby made a part of this Contract. The Code can be found at <http://www.panynj.gov/business-opportunities/become-vendor.html>.

26. The PA has transitioned to an all electronic method of paying its vendors and contractors via an Automated Clearing House (ACH) funds transfer. The Vendor must complete the Port Authority's "Authorization Agreement For Direct Deposits And Direct Payments (ACH Credits)" form, which is available at <http://www.panynj.gov/business-opportunities/become-vendor.html>, in order to receive payment. To avoid delays in payments for commodities and services provided, vendors and contractors must be enrolled in ACH. The Authorization Agreement shall remain in full force and effect until the Port Authority has received written notification from the Vendor of its termination in such time and in such manner as to afford the Port Authority and the depository financial institution(s) a reasonable opportunity to act on it. Any questions on this initiative may be directed to the ACH Enrollments contact line at 201 216-6002 or emailed to ACHENROLLMENT@PANYNJ.GOV.

27. Prospective Bidders are advised that additional vendor information , including but not limited to, forms, documents and other information, including protest procedures, may be found on the Port Authority website at: <http://www.panynj.gov/business-opportunities/become-vendor.html>.

Date 01/29/2019

The Port Authority of New York and New Jersey (Port Authority), in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Additionally, all bidders (including proposers, and respondents, as applicable) are notified that the Port Authority will ensure that, with respect to any contract/agreement entered into pursuant to this advertisement, disadvantaged business enterprises, minority business enterprises and woman-owned business enterprises, as applicable, will be afforded full and fair opportunity to submit bids, proposals and responses, as applicable, in response to this invitation, and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Printed Circuit Board Repair Station Specification

Port Authority Trans-Hudson (PATH)

Car Equipment Division

Harrison Car Maintenance Facility, Harrison, New Jersey

Printed Circuit Board Repair/Rework Station Using Infrared (IR) Technology

The Car Equipment Division of PATH is seeking to purchase an Infrared PCB Repair Equipment to repair various Printed Circuit Boards (PCB) in its Electronics Shop. The PCBs are multi-layered and use various manufacturing technologies such as SMT, QFN, and BGA. The intended equipment, at a minimum, shall meet the following requirements:

1. Available Shop power is 120VAC (duplex wall outlet), and 208-220VAC, single phase with L620 receptacle;
2. The PCB Repair Station/Equipment shall be equipped with LCD/LED computer monitor with separate tower computer and Windows 10 (or higher) operating system;
3. Application software of the PCB Repair Station/Equipment shall be provided with complete back-up installation CD and recovery/installation procedure;
4. The PCB Repair Station/Equipment shall achieve reflow of the soldered component in non-destructive manner to PCB substrate, with maximum focused power on component not to exceed 150W;
5. The PCB Repair Station shall use visible light to illuminate immediate PCB target area of the component, and shall then use highly focused short and medium wave IR waves to heat specific target component of the PCB from top as well as bottom of the PCB for the component to be removed (to minimize damage/overheating the PCB substrate);
6. The PCB Repair Station shall incorporate an integrated cooling fan (for cool-down process/phase);
7. The PCB Repair Station/Equipment shall have the capability to accommodate/adjust PCB heat zone area based on the component size being removed;
8. The PCB Repair Station/Equipment shall incorporate non-contact temperature sensor(s) monitoring the heat zone area's temperature for accurate and repeatable component removal;
9. The PCB Repair Station/Equipment shall be capable of accommodating (securely hold fixed) various PCB sizes ranging from 1" X 2" up to and including 12" X 18".

10. Complete User Manual (and Equipment Bill of Material -BOM- itemizing all components/parts used in the PCB Repair Station/Equipment) with detailed troubleshooting procedure shall be provided with the unit;
11. Auxiliary instruments needed to conduct the complete PCB component removal and placement (such as precision tweezers, various sizes of component pick-up tips 3mm to 12mm, etc.) shall be provided with the Equipment;
12. One Training Session (during the hours of 7AM – 2PM, actual date to be coordinated with PATH) shall be provided at PATH Shop facility (located in Harrison, New Jersey) for the Car Equipment Electronic Technicians (seven participants);
13. The warranty period for the PCB Repair Station/Equipment shall be for two years from date of Acceptance/Commissioning (at PATH Shop facility), and remote technical support (via phone/email) shall be provided for two years.

Insurance Procured by the Contractor: CITS#5802N

The Contractor and its subcontractor(s) shall take out, maintain, and pay the premiums on Commercial General Liability Insurance, for the life of the Contract and such Insurance and shall be written on an ISO occurrence form CG 00 01 0413 or its equivalent covering the obligations assumed by the Contractor under this Contract including but not limited to premise-operations, products and completed operations, and independent contractors coverage, with contractual liability language covering the obligations assumed by the Contractor under this Contract and, if vehicles are to be used to carry out the performance of this Contract, then the Contractor shall also take out, maintain, and pay the premiums on Automobile Liability Insurance covering any autos in the following minimum limits:

Commercial General Liability (CGL) Insurance - \$2,000,000 (Two Million Dollars) combined single limit per occurrence for bodily injury and property damage liability.

Technology Products Liability Insurance or endorsement under the CGL indicated above, not less than **\$2,000,000 (Two Million Dollars)** per occurrence, as applicable to the scope of services of this contract.

As applicable, Automobile Liability Insurance - \$2,000,000 (Two Million Dollars) combined single limit per accident for bodily injury and property damage liability including owned, leased, hired and non-owned automobiles.

Technology Services and Miscellaneous Professional Liability - Errors and Omissions - \$2,000,000 (Two Million Dollars) per claim and in the annual aggregate, covering negligent acts, errors, mistakes, and omissions in rendering or failing to render professional technology services required by this contract arising out of the work or services performed by, or any person employed by Contractor in connection with services provided. All endorsements and exclusions shall be evidenced on the certificate of insurance. The coverage shall be written on an occurrence basis or may be written on a claims made basis with a minimum of a three-year reporting/discovery period.

The insurance required herein shall be written (but for the Technology Errors & Omissions coverage) on an occurrence basis, as distinguished from a “claims made” basis; and shall not include any exclusions for “action over claims” (insured vs. insured). Coverage as required per the terms of the contract and as applicable to the contractor and/or its subcontractors, at the limits required herein, may be provided through a combination of endorsements, primary and umbrella/excess policies; and, minimally arranged to provide and encompass at least the following coverages:

- Contractual Liability to cover liability assumed under the Contract;
- Independent Contractor’s Coverage;
- Premise-Operations, Products and Completed Operations Liability Insurance;
- As applicable, Coverage for work within fifty feet (50’) of railroad;

- The insurance coverage (including primary, excess and/or umbrella) hereinafter afforded by the Contractor and all subcontractor(s) shall be primary insurance and non-contributory with respect to the additional insureds;
- Excess/umbrella policies shall “follow form” to the underlying policy;
- Excess/umbrella policies shall have a liberalization clause with drop down provision;
- To the extent any coverage the Contractor and subcontractor(s) obtains and/or maintains under this Contract contains “Other Insurance” language or provisions, such language or provisions shall not be applicable to the additional insureds or to any insurance coverage maintained by the additional insureds;
- All insurance policies shall include a waiver of subrogation, as allowed by law, in favor of the additional insureds;
- Defense costs must be outside of policy limits. Eroding limits policies are not permitted;
- In the event the Contractor and/or its subcontractors obtains and/or maintains insurance in an amount greater than the minimum limits required under this Contract, then the full limits of the insurance coverage held by the Contractor shall be available to respond to any claim asserted against any Additional Insured that arises out of, or is in any way connected to this Contract;
- Additional insureds coverage shall not be restricted to vicarious liability unless required by controlling law.

In addition, the liability policy(ies) shall be written on a form at least as broad as ISO Form CG 20 10 10 01 (for ongoing operations work) together with ISO Form CG 20 37 10 01 (for completed operations work) or their equivalent and endorsed to and name “The Port Authority of New York and New Jersey and its related entities, their Commissioners, Directors, Superintendents, officers, partners, employees, agents, their affiliates, successors or assigns” as Insured (as defined in the policy or in an additional insured endorsement amending the policy’s “Who is An Insured” language as the particular policy may provide). The “Insured” shall be afforded coverage and defense as broad as if they are the first named insured and regardless of whether they are otherwise identified as additional insureds under the liability policies, including but not limited to premise-operations, products-completed operations on the Commercial General Liability Policy. Such additional insureds status shall be provided regardless of privity of contract between the parties. The liability policy (ies) and certificates of insurance shall contain separation of insured and severability of interests’ clauses for all policies so that coverage will respond as if separate policies were in force for each insured. An act or omission of one of the insureds shall not reduce or void coverage to the other insureds. The Contractor is responsible for all deductibles and losses not covered by commercially procured insurance. Any portion of the coverage to be provided under a Self-Insured Retention (SIR) of the Contractor is subject to the review and approval of the General Manager, Risk Finance. Furthermore, any insurance or self-insurance maintained by the above additional insureds shall not contribute to any loss or claim.

If any of the Work is to be done on or at Port Authority facilities by subcontractors and, if the Contractor requires its subcontractors to procure and maintain such insurance in the

name of the Contractor, then such insurance as is required herein shall include and cover the additional insureds and it must have insurance limits not lower than those set forth by the Port Authority herein, along with all the insurance requirements in this section known as “Insurance Procured by the Contractor”.

All insurance coverage shall be provided by the Contractor and/or by or for any of its subcontractors at no additional expense to the Port Authority and its related entities. A copy of this section titled “Insurance Procured by the Contractor” shall be given to your insurance agent and subcontractors and shall form a part of the covered contract or subcontract for insurance purposes in furtherance of the insurance requirements under this Contract.

Further, it is the Contractor’s responsibility to maintain, enforce and ensure that the type of coverages and all limits maintained by it and any of all subcontractors are accurate, adequate and in compliance with the Port Authority requirements; and the Contractor is to retain a copy of its subcontractors’ certificates of insurance. All certificates of insurance shall be turned over to the Port Authority prior to the start of work, including subcontractors’ work, and upon completion of the Contract.

The Contractor, its subcontractors, and/or its Insurers(s) shall not, without obtaining the express advance written permission from the General Counsel of the Port Authority and/or Counsel of PATH, raise any defense involving in any way the jurisdiction of the Tribunal over the person of the Port Authority and PATH, the immunity of the Port Authority and PATH, its Commissioners, Directors, officers, agents or employees, the governmental nature of the Port Authority and PATH or the provisions of any statutes respecting suits against the Port Authority and PATH.

The Contractor and its subcontractor(s) shall also take out, maintain, and pay premiums on **Workers’ Compensation Insurance** in accordance with the requirements of law in the state(s) where work will take place, and **Employer’s Liability Insurance** with limits of not less than \$1,000,000 (One Million) per accident.

Each policy above shall contain an endorsement that the policy may not be canceled, terminated, or modified without thirty (30) days’ prior written notice to the Port Authority Att: Facility Contract Administrator, at the location where the work will take place with a copy to the General Manager, Risk Finance.

The Port Authority may, at any time during the term of this Contract, change or modify the limits and coverages of insurance. Should the modification or change result in an additional premium, the General Manager, Risk Finance for the Port Authority may consider such cost as an out-of-pocket expense. Submit proof of insurance by (a) e-mail: certificates-portauthority@riskworks.com and (b) to Certificate Holder: Port Authority of New York and New Jersey c/o EXIGIS Insurance Compliance Services P.O. Box 4668 - ECM #35050 New York, NY 10163-4668.

Within five (5) days after the award of this Contract and prior to the start of work, the Contractor must submit an original certificate of insurance to the Facility Contract

Administrator, at the location where the work will take place. This certificate of insurance MUST show evidence of the above insurance policy (ies), including, but not limited to, the cancellation notice endorsement and stating the contract number prior to the start of work. The Contractor is also responsible for maintaining and conforming to all insurance requirements from the additional insureds and their successors or assigns. The General Manager, Risk Finance must approve the certificate(s) of insurance before any work can begin. Upon request by the Port Authority, the Contractor shall furnish to the General Manager, Risk Finance, a certified copy of each policy, including the premiums.

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

Renewal certificates of insurance or policies shall be delivered to the Port Authority Facility Contractor Administrator, and upon request from the additional insureds, their successors or assigns at least fifteen (15) days prior to the expiration date of each expiring policy. The General Manager, Risk Management 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 and provide same to the Port Authority.

Failure by the Contractor to meet any of the insurance requirements, including the requirement that the Port Authority be afforded the full extent of the insurance obtained under this Contract without limitation, shall be deemed a material breach of contract and may be a basis for termination of this Contract by the Port Authority.

The requirements for insurance procured by the Contractor and subcontractor(s) shall not in any way be construed as a limitation on the nature or extent of the contractual obligations assumed by the Contractor under this Contract. The insurance requirements are not a representation by the Port Authority as to the adequacy of the insurance necessary to protect the Contractor against the obligations imposed on it by law or by this or any other contract. **CITS#5802N**

MBE/WBE Subcontracting Provisions

The Port Authority has a long-standing practice of making its business opportunities available to Minority Business Enterprises (MBEs) and Women-owned Business Enterprises (WBEs) and has taken affirmative steps to encourage such firms to seek business opportunities with the Port Authority. The Contractor shall use every good-faith effort to provide for participation by Port Authority Certified Minority Business Enterprises (MBEs) and Port Authority Certified Women-owned Business Enterprises (WBEs) in all purchasing and subcontracting opportunities associated with this Contract, including purchase of equipment, supplies and labor services.

The Contractor shall use good faith efforts to achieve participation equivalent to twenty percent (20%) of the total Contract price for Port Authority certified MBEs and ten percent (10%) of the total Contract price for Port Authority certified WBEs.

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

- a. Dividing the services and materials to be procured into smaller portions, where feasible.
- b. Giving reasonable advance notice of specific contracting, subcontracting and purchasing opportunities to such MBE/WBEs as may be appropriate.
- c. Soliciting services and materials from a Port Authority certified MBE/WBE. To access the Port Authority's Directory of MBE/WBE Port Authority certified firms go to <http://www.panynj.gov/business-opportunities/sd-mwsdbe-profile.html>.
- d. Ensuring that provision is made to provide progress payments to MBE/WBEs as defined in the prompt payment provision below.
- e. Observance of reasonable commercial standards of fair dealing in the respective trade or business.

Bidders are directed to use form PA3760A as the recording mechanism for the MBE/WBE Participation Plan, which may be downloaded at <http://www.panynj.gov/business-opportunities/become-vendor.html>.

Bidders shall include with their bids, a MBE/WBE Participation Plan for each MBE/WBE subcontractor, to be reviewed and approved by the Authority's Office of Business Diversity and Civil Rights (OBDCR).

Each MBE/WBE Participation Plan submitted by the Contractor to the Port Authority shall contain, at a minimum, the following:

- Identification of the MBE/WBE: Provide the name and address of MBE/WBE included in the Plan. If none are identified, describe the process for selecting participant firms in order to achieve the good faith goals under this Contract.
- Level of Participation: Indicate the dollar value and percentage of MBE/WBE participation expected to be achieved.

- **Scope of Work:** Describe the specific scope of work the MBE/WBEs will perform.

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

Subsequent to Contract award, all changes to any of the MBE/WBE Participation Plans must be submitted via a Modified MBE/WBE Participation Plan to the Manager for review and approval by the Authority's Office of Business Diversity and Civil Rights. For submittal of modifications to the MBE/WBE Participation Plans, Contractors are directed to use form PA3760B, which may be downloaded at <http://www.panynj.gov/business-opportunities/become-vendor.html>. The Contractor shall not make changes to its approved MBE/WBE Participation Plan or substitute MBE/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 MBE/WBE participation goals set forth herein will be monitored throughout the duration of this Contract.

The Contractor shall also submit to the Manager, along with invoices a Statement of Subcontractor Payments (PA3968) which may be downloaded at <http://www.panynj.gov/business-opportunities/become-vendor.html>. The Statement must include the name and business address of each MBE/WBE 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 Contractor's compliance with the foregoing provisions.

Prompt Payment/Retainage

The Contractor agrees to pay each subcontractor under this Contract, for satisfactory performance of its subcontract, no later than ten (10) days from the receipt of each payment the Contractor receives from the Authority. The Contractor agrees further to return retainage payments, if any, to each subcontractor within ten days after the subcontractors' work is satisfactorily completed. Any delay or postponement of payment from the above referenced timeframe may occur only for good cause following written approval of the Authority.

MBE/WBE Conditions of Participation

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

- A. **Commercially Useful Function.** An MBE/WBE is considered to perform a commercially useful function when it is responsible for the execution of a distinct element of work on a contract and carries out its responsibilities by actually performing, managing, and supervising the work involved in accordance with normal industry practice. Regardless of whether an arrangement between the Contractor and the MBE/WBE represent standard

- industry practice, if the arrangement erodes the ownership, control or independence of the MBE/WBE or in any other way does not meet the commercially useful function requirement, that firm shall not be included in determining whether the MBE/WBE goal is met and shall not be included in MBE/WBE reports. If this occurs with respect to a firm identified as an MBE/WBE, the Contractor shall receive no credit toward the MBE/WBE goal and may be required to backfill the participation. An MBE/WBE does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction or contract through which funds are passed in order to obtain the appearance of MBE/WBE participation. An MBE/WBE may rebut a determination by the Authority that the MBE/WBE is not performing a commercially useful function to the Authority.
- B. **Work Force.** The MBE/WBE must employ a work force (including administrative and clerical staff) separate and apart from that employed by the Contractor, other Subcontractors on the contract, or their Affiliates. This does not preclude the employment by the MBE/WBE of an individual that has been previously employed by another firm involved in the Contract, provided that the individual was independently recruited by the MBE/WBE in accordance with customary industry practice. The routine transfer of work crews from another employer to the MBE/WBE shall not be allowed.
- C. **Supervision.** All Work performed by the MBE/WBE must be controlled and supervised by the MBE/WBE without duplication of supervisory personnel from the Contractor, other Subcontractors on the contract, or their Affiliates. This does not preclude routine communication between the supervisory personnel of the MBE/WBE and other supervisors necessary to coordinate the Work.
- D. **Equipment:** MBE/WBE subcontractors may supplement their equipment by renting or leasing additional equipment in accordance with customary industry practice. If the MBE/WBE obtains equipment from the Contractor, their affiliates and other subcontractors performing Work on the Contract, the MBE/WBE shall provide documentation to the Authority demonstrating that similar equipment and terms could not be obtained at a lower cost from other customary sources of equipment. The required documentation shall include copies of the rental or leasing agreements, and the names, addresses and terms quoted by other sources of equipment.

Counting MBE/WBE Participation

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

- A. **Subcontractors.** One hundred percent (100%) of the value of the Work to be performed by an MBE/WBE subcontractor will be counted toward the MBE/WBE goal. The value of such Work includes the cost of materials and supplies

- purchased by the MBE/WBE, except the cost of supplies or equipment leased from the Contractor, other Subcontractors or their affiliates will not be counted. When an MBE/WBE subcontracts part of the work of its contract to another firm, the value of the subcontracted work may be counted toward MBE/WBE goals only if the MBE/WBE subcontractor is itself an MBE/WBE. Work that an MBE/WBE subcontracts to a non-MBE/WBE firm does not count toward MBE/WBE goals.
- B. **Manufacturers/Fabricators.** One hundred percent (100%) of the expenditure to an MBE/WBE manufacturer or fabricator will be counted towards the MBE/WBE goal.
 - C. **Material Suppliers.** Sixty percent (60%) of the expenditure to an MBE/WBE material supplier will be counted toward the MBE/WBE goal. Packagers, brokers, manufacturer's representatives, or other persons who arrange or expedite transactions are not material suppliers within the meaning of this paragraph.
 - D. **Broker's/Manufacturer's Representatives.** One hundred percent (100%) of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees for transportation charges for the delivery of materials or supplies provided by an MBE/WBE broker/manufacturer's representative will be counted toward the MBE/WBE goal, provided they are determined by the Authority to be reasonable and not excessive as compared with fees customarily allowed for similar services. The cost of the materials and supplies themselves will not be counted.
 - E. **Services.** One hundred percent (100%) of fees or commissions charged by an MBE/WBE for providing a bona fide service, such as professional, technical, consultant, or managerial services, or for providing bonds or insurance specifically required for the performance of the Work will be counted toward the MBE/WBE goal, provided the fee is reasonable and not excessive as compared with fees customarily allowed for similar services.
 - F. **Trucking Operations.** If using an MBE/WBE firm for trucking operations, the MBE/WBE trucking firm of record is the firm that is listed on the MBE/WBE Participation Plan. The MBE/WBE trucking firm shall own and operate at least one registered, insured, and fully operational truck used for the performance of the Work and shall be responsible for the management and supervision of the entire trucking operation for which it is responsible on a particular contract, and there cannot be a contrived arrangement for the purpose of meeting the MBE/WBE goal. The MBE/WBE trucking firm of record shall control the day-to-day MBE/WBE trucking operations for performance of the Work, and shall be responsible for (1) negotiating and executing rental/leasing agreements; (2) hiring and terminating the work force; (3) coordinating the daily trucking needs with the Contractor; and (4) scheduling and dispatching trucks.
 - 1. **MBE/WBE Owned/Leased Trucks.** One hundred percent (100%) of the value of the trucking operations the MBE/WBE provides for the performance of the Work using trucks it owns or leases on a long-term basis that are registered, insured, and operated by the MBE/WBE using drivers it employs, will be counted toward the MBE/WBE goal.

2. **MBE/WBE Short-Term Leased Trucks.** The MBE/WBE may lease trucks on a short-term basis from another MBE/WBE, including an owner/operator who is Port Authority certified as an MBE/WBE. One hundred percent (100%) of the value of the trucking operations that the lessee MBE/WBE provides will be counted toward the MBE/WBE goal.
 3. **Non-MBE/WBE Trucks.** The MBE/WBE may lease trucks on a short-term basis from a non-MBE/WBE, including an owner-operator. One hundred percent (100%) of the fee or commission the MBE/WBE receives as a result of the lease arrangement will be counted toward the MBE/WBE goal. The value of the trucking operations provided by the lessee will not be counted toward the MBE/WBE goal.
- G. **Joint Venture.** Joint ventures between MBE/WBEs and non-MBE/WBEs may be counted toward the MBE/WBE goal in proportion to the total dollar value of the contract equal to the distinct, clearly defined portion of the work of the contract that the MBE/WBE performs with its own forces. Please contact the Office of Business Diversity and Civil Rights at (201) 395-3958 for more information about requirements for such joint ventures.