Project: Phase 3 Pile Remediation Date: April 11, 2014

Engineer: McLaren Engineering RE: Addenda #9

of Pages: (6)

The following revisions and/or clarifications are to be made to the proposal documents for "(Phase 3 Pile Remediation)". They are a result of issues discussed at the pre-proposal conference held on (March 18, 2014) and any questions received by close of business of same date (March 25, 2014).

Clarifications:

- 1. After further consideration BPCA has decided to provide an additional contractor staging area adjacent to the North Cove Marina to lessen any difficulties associated with pumping epoxy grout the full length of the PATH tunnel platform. Attached to this addendum is a schematic locating the available staging space (for location 1). This staging space is roughly 13' x 32'.
- 2. After further consideration BPCA will allow the contractor to "pour" epoxy into the forms for any piles that the contractor verifies cannot be reasonably reached via pumped epoxy should this provide any project benefit. As with "pumping" the contractor is responsible to ensure a complete encapsulation of the pile with no voids or defects. A detailed placement procedure, in accordance with the manufacturer's requirements, must be provided for BPCA review.
- 3. The contractor will be responsible for removing five (5) fiberglass forms in order to facilitate inspection at the direction of the construction manager. The contractor will be responsible for conducting five (5) bond tests in of in place material in accordance with ASTM C-882 at the direction of the construction manager.
- 4. BPCA RFP Section IV. Key Dates, Contract Term and Minimum Qualifications; A. Key Dates
 - RFP Due date for responses to RFP: April 21, 2014 at 3pm
 - Contractor Interview: April 23, 2014 9:30am 1:00pm
 - Contract Start Date: May 2014
- 5. BPCA RFP Section V. General Requirements; C. Submission of Proposals; Proposals are due no later than 3pm on April 21, 2014
- 6. BPCA RFP Section VI. Proposal Format; E. Cost Proposal; 2) Cost proposal form to revised to include "B. Combined Locations". The Proposer may elect to offer a cost savings should the Authority award both Locations 1 & 2 to the same Proposer. Should the Proposer elect to offer a cost savings then an additional Exhibit F Trade Payment Breakdown shall be submitted for each location reflecting the reduced costs.
- 7. BPCA RFP Exhibit A. Scope of Work for Winter Garden Area; Access to the PATH tunnel platform will be granted through the North Cove Marina in addition to through the hatch near West Street.
- 8. BPCA RFP Exhibit C. BPCA Standard for of Contract; Article 3 Commencement and Completion of the Work, section (f), the liquidated damages value is to be \$0. The Proposer shall understand that BPCA has targeted October 31, 2014 for completion of all in-water

- construction activities. Should circumstances require the continuation of work after the anticipated winter moratorium the Proposer will complete the work between May 1, 2015 and June 30, 2015 at no additional mobilization or escalation cost to BPCA.
- 9. BPCA RFP Exhibit D. Cost Proposal Revised Cost Proposal Sheet as described in Note 4 above for combined Locations 1 & 2 (Not to exceed amount).
- 10. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.2 "All permits required for any part of the Proposer's work shall be procured and paid for by Proposer." The Authority will be responsible for procuring the permits from the Army Corp., NYS DEC, and NYC DSBS. All other permits are the responsibility of the contractor.
- 11. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.4 The Owners Representative will allow for swing shift work to accommodate tides at no additional cost, subject to approval by the Authority and Brookfield Properties. Work adjacent to the North Cove Marina or residential properties will be subject to regular work hours between 7am to 6pm. The contractor is expected to submit a DEP construction noise mitigation plan and follow citywide construction noise mitigation standards.
- 12. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.30 Proposers are to adhere to the ADCI Standards and Commercial Diving Best Practices.
- 13. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.12 Proposer shall be limited to storing any material and equipment needed to perform their daily activates within their designated area of work. Proposer will be responsible to provide a 7' chain link fence with a green privacy screen and will be responsible to post and maintain all required signage.
- 14. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.15 Each Proposer is responsible for progress cleaning of its own areas on a daily basis. All Proposers are responsible for consolidating any debris caused by their work. The proposer shall be responsible for cleanup of the entire site which includes removal of debris for ALL proposers on site on a daily basis. The proposer shall legally dispose consolidated debris off-site. Each Proposer is advised that failure to comply with cleaning requirements will result in backcharges and /or reductions in payments.
- 15. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.19 Access will be granted through the North Cove Marina.
- 16. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.25 Contractor shall be responsible to meet all project milestone dates, if the contractor does not meet the milestone dates or is progressing behind schedule, the contractor will be directed by the Owner/Construction Manager to work weekends, in order to ensure substantial completion no later than project closeout date. The project milestone dates are as follows:
 - i. Contractor to complete Shop Drawings: two (2) weeks after contract award or notice to proceed
 - ii. Construction Start: Four (4) weeks after contract award or notice to proceed (pending permit approval)

- iii. Substantial Completion: October 2014iv. Punch List Walk-through: October 2014v. Target Contract Award: May 8 2014
- 17. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.28 Contractor shall be responsible for providing all equipment required for unloading, installation, clean-up and hauling of debris. Contractor is to be aware that due to the spacing limitations of the surrounding area of work the staging of equipment on site will be limited to the designated area of work. Any additional storage will be off site at the Contractors expense.
- 18. BPCA RFP Exhibit G. Specifications Section 00005 General Conditions 2.38 Contractor shall be responsible to provide a Dive Safety Manual, a Detailed Logistics Plan, Equipment Laydown Area and Phasing Plan for the Owners Representatives review and approval.
- 19. BPCA RFP Exhibit G. Specifications Section 01110 Summary of Work Part I General 1.05 Working Conditions; C. The Owner shall be notified a minimum of two days prior, when any moored vessels are required to carry out along the esplanade work. The Owner shall be notified a minimum of one week prior, when any moored vessels are required to carry out work in in the vicinity of the ferry terminals. No vessels will be permitted within the North Cove Marina without prior approval of BPCA and the CM.
- 20. OMIT BPCA RFP Exhibit G. Specifications Section 01110 Summary of Work Part I General 1.13 Site Office Facilities and Storage Shed; Sections C-K. Contractor to provide a DOT Class B office trailer for inspection team and CM.
- 21. BPCA RFP Exhibit G. Specifications Section 01320 Construction Progress Documentation Part 1 General 1.03 Material Delivery Schedule:
 - A. Initial Schedule Within 7 calendar days after approval of the proposed construction schedule, submit for Owner's representative approval a schedule showing procurement plans for materials and equipment. Submit in the format and content as prescribed by the Owner's representative, and include as a minimum the following information:
- 22. OMIT BPCA RFP Exhibit G. Specifications Section 01320 Construction Progress Documentation Part 1 General 1.04 Network Analysis System (NAS) C. CPM Submittals and Procedures
- 23. BPCA RFP Exhibit G. Specifications Section 01330 Submittal Procedures Part III Execution B.2 Replace "Silt boom location" with "Environmental Protection Plan"
- 24. INCLUDE BPCA RFP Exhibit G. Specifications Section 01330 Submittal Procedures Part III Execution B. include the following "Health and Safety Plan, Project Schedule, Material and Equipment Procurement Schedule, Logistics Plan, Schedule of Values, and Construction Noise Mitigation Plan.

25. BPCA RFP Exhibit G. Specifications – Section 02880 Marine Construction Part 1 – General - 1.02 Permits B) Contractor shall obtain all required permits from the applicable agencies having jurisdiction within the project site at no additional cost to the Owner. The owner will provide the

required permits from the Department of Environmental Conservation, U. S. Army Corps of Engineers, and the Department of Small Business Services.

- 26. BPCA RFP Exhibit G. Specifications Section 03310 Concrete Pile Jacketing and Grouting Part 3 Execution 3.01 Surface Preparation D. The cleaning operation shall result in a clean sound surface, free from materials that would inhibit bonding of the placed grout system to the existing concrete pile or cap surface. Cleaned piles must be encased with the protective grout/concrete system within five (5) days to preclude new marine growth or contamination, or cleaning must be repeated.
- 27. BPCA RFP Exhibit G. Specifications Section 03310 Concrete Pile Jacketing and Grouting Part 3 Execution 3.04 Concrete Placement L. Contractor shall not place grout or "slickline" used to prime concrete pump into the formwork.
- 28. Quantities between 90% and 110% of the estimated values on the trade payment breakdown will be compensated at the contractual unit costs. The authority reserves the right to negotiate unit costs outside of this range.

Questions: (answers to all questions are shown in Italics immediately after the question) for example:

This Section is intentionally left blank.

Distributed to: All present and all prospective Proposers

By signing the line below, I am acknowledging that all pages of the addenda has been received reviewed and understood, and will be incorporated into the bid price submitted. This document must be attached to the proposal for consideration.

Print Name	Signature	Date
Number of pages received:	<fill in=""></fill>	

EXHIBIT D

(Proposer	PROPOSAL to submit executed Cost Proposal on its letterhead)			
Date:				
One W	y Park City Authority Vorld Financial Center - 24th Floor Vork, New York 10281			
Attent	ion: Mr. Michael LaMancusa Contracts Administrator			
Dear N	Mr. LaMancusa,			
perfor Propos	ndersigned (the "Proposer") hereby proposes to provide all specified work necessary to me the work for the Phase 3 Pile Remediation - Location 1 - Winter Garden . The ser agrees to commence the Work immediately upon receipt of the Initial Letter of Intent in lance with the terms stipulated in the following pages, for the sum written below.			
A.	Base Proposal			
	l Not to Exceed amount of \$ (Dollars and Cents) to perform all Work as described in the Authority's Request for Proposals for the of Work (Exhibit A).			
В.	Combined Locations			
	Not to Exceed amount of \$ (Dollars and Cents) to perform all Work as described in the Authority's Request for Proposals for the of Work (Exhibit A) of both Locations 1 & 2			
C. 1.	Itemized Proposal and Labor Rates The Proposer has submitted with its proposal an itemized cost for the Work, according to the attached schedule of items, for the Scope of Work in Appendix V.			
2.	The Proposer has submitted with its proposal, labor rates for all trades, including all costs except overhead and profit. Prices shown include base hourly rate, overtime rate, insurance and benefits.			
	Name of Proposer:			

6	By:	
Title		

EXHIBIT D

COST PROPOSAL (Proposer to submit executed Cost Proposal on its letterhead)
Date:
Battery Park City Authority One World Financial Center - 24th Floor New York, New York 10281
Attention: Mr. Michael LaMancusa Contracts Administrator
Dear Mr. LaMancusa,
The undersigned (the "Proposer") hereby proposes to provide all specified work necessary to perform the work for the Phase 3 Pile Remediation - Location 2 - North Esplanade . The Proposer agrees to commence the Work immediately upon receipt of the Initial Letter of Intent in accordance with the terms stipulated in the following pages, for the sum written below.
B. <u>Base Proposal</u>
A total Not to Exceed amount of \$ (Dollars and Cents) to perform all Work as described in the Authority's Request for Proposals for the Scope of Work (Exhibit A).
B. <u>Combined Locations</u>
A total Not to Exceed amount of \$ (Dollars and Cents) to perform all Work as described in the Authority's Request for Proposals for the Scope of Work (Exhibit A) of both Locations 1 & 2
 C. <u>Itemized Proposal and Labor Rates</u> 2. The Proposer has submitted with its proposal an itemized cost for the Work, according to the attached schedule of items, for the Scope of Work in Appendix V.
2. The Proposer has submitted with its proposal, labor rates for all trades, including all costs except overhead and profit. Prices shown include base hourly rate, overtime rate,

Name of Proposer:

insurance and benefits.

8 By:	
Title:	