

**PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM #1
REQUEST FOR QUALIFICATIONS FOR IN-SITU CHEMICAL OXIDATION AND
SOIL REMEDIATION SERVICES
FOR 415 – 423 EAST 79TH STREET – PS1913**

Date: Tuesday, December 04, 2012

Notice of Changes in the Request for Qualifications (RFQ) Documents:

The following changes are hereby made in the RFQ documents, and insofar as the prior RFQ documents are inconsistent herewith, the changes mentioned herein shall govern.

Change 1:

The Respondent is not required to identify their subcontractors or sub-consultants during the Request for Qualification ("RFQ stage"). Therefore, any reference to the Respondent's team, subcontractor or sub-consultant is eliminated from this RFQ. Only the Respondent's qualifications will be evaluated during the RFQ stage.

Change 2: Delete the following paragraph from 6.1. SUBMITTAL REQUIREMENTS, Section 6.1 Submittal Content, Item D. Organizational Chart:

"The Respondent shall prepare an Organization Chart that contains each staff member proposed to work on this project and all sub-contractors. The Organization Chart shall include the name of staff member, their current title and the title of their role on the project (if different), and the company name. Additionally, the Organizational Chart shall identify the personnel identified in Section G. Key Personnel."

And replace with the following paragraph:

"The Respondent shall prepare an Organizational Chart that contains each staff member proposed to work on this project. The Organizational Chart shall include the name of staff member, their current title and the title of their role on the project (if different), and the company name. Additionally, the Organizational Chart shall identify the personnel identified in Section G. Key Personnel."

Change 3: Delete the following paragraph from 6.1. SUBMITTAL REQUIREMENTS, Section 6.1 Submittal Content, Item A. Transmittal Letter, Number 3:

"The Respondent must indicate that it is prepared to enter into an agreement in the form being offered. Attachment G – Form of Agreement contains the Standard Terms and Conditions for Professional Services Contracts of the Agreement; Attachment H – Supplemental Terms and Conditions for Construction, all of which are not subject to negotiation."

And replace with the following paragraph:

"The Respondent must indicate that it is prepared to enter into an agreement in the form being offered. Attachment G – Form of Agreement contains the Standard Terms and Conditions for Professional Services Contracts of the Agreement; Attachment H – Supplemental Terms and

PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM #1
REQUEST FOR QUALIFICATIONS FOR IN-SITU CHEMICAL OXIDATION AND
SOIL REMEDIATION SERVICES
FOR 415 – 423 EAST 79TH STREET – PS1913

Conditions for Construction; Attachment I – Terms and Conditions for U.S. EPA and IL EPA Funded Contracts, all of which are not subject to negotiation.”

Change 4: Delete the following paragraph from 4.3. General Scope of Services, Task 4 – Soil Removal and Disposal:

“Task 4 – Soil Removal and Disposal

The Selected Respondent shall include for the excavation, transportation, disposal of soil contaminated with polynuclear aromatics (PNAs) and volatile organic compounds (VOCs) from existing grade to a depth of three feet across the entire site and soils necessary for the completion of Task 8 – Installation of a Clay Cap/HDPE Liner. All soils shall be disposed at an IEPA permitted Subtitle D facility that is permitted to accept both non-hazardous non-special waste soils and non-hazardous special waste soils. This work shall include, but is not limited to, the following:

1. Excavation of soils (including non-hazardous non-special waste soils and non-hazardous special waste soils), fill, backfill, top soil and general construction and demolition debris materials to the depth required to complete work activities as specified in the drawings and specifications;
2. Obtain authorization from an IEPA permitted Subtitle D facility indicating acceptance of materials at the facility. The Authorization must be signed by the owner of the permitted Subtitle D facility; state that the facility complies with all local zoning codes and all local, State, and Federal rules and regulations; that all required laboratory analyses has been received and evaluated by the facility; that the facility has agreed to accept the soils (including non-hazardous non-special waste soils, and non-hazardous special waste soils), fill, backfill, top soil and general construction and demolition debris materials from the site; and that the facility can accept both non-hazardous non-special waste soils and non-hazardous special waste soils for disposal. The Authorization shall further state that the soils (including non-hazardous non-special waste soils and non-hazardous special waste soils), fill, backfill, top soil, general construction and demolition debris materials are being accepted for permanent placement on site, and that the material will not be removed from the site unless required by a local, State or Federal Authority;
3. Perform analytical testing for waste stream authorizations, as necessary, to secure all required disposal permits for all materials;
4. Prepare waste disposal documentation for owner’s signature;
5. Excavate, load and transport all materials leaving the property to an IEPA permitted Subtitle D Landfill as directed by the PBC Project Manager and MEC;
6. Prepare daily reports, transport manifests, weight tickets and receipts (as applicable) on a daily basis during soil removal activities;
7. Develop timely responses to PBC, subcontractors and Chicago Public Libraries, as requested.
8. Provide immediate notification (within 1 hour) of unexpected site conditions such as the discovery of underground storage tanks (USTs), petroleum containing soils, soils containing unusual odors or stains, free product or accidental spills to the PBC and

PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM #1
REQUEST FOR QUALIFICATIONS FOR IN-SITU CHEMICAL OXIDATION AND
SOIL REMEDIATION SERVICES
FOR 415 – 423 EAST 79TH STREET – PS1913

9. Provide copies of all daily reports, transport/waste manifest, weight tickets, and disposal receipts (as applicable) to the PBC Project Manager and Managing Environmental Consultant (MEC) on a daily basis documenting proper disposal of soils (including non-hazardous non-special waste soils and non-hazardous special waste soils), fill, backfill, top soil, CU Structural Soil, and general construction and demolition debris materials."

And replace with the following paragraph:

"Task 4 – Soil Removal and Disposal

The Selected Respondent shall include for the excavation, loading, transportation and disposal of polynuclear aromatics (PNA) and volatile organic compounds (VOCs) impacted soil from existing grade to a depth of approximately seven (7) to eight (8) feet across the entire remediation area for the installation of the clay cap/HDPE liner completed under Task 9 of this RFQ. All soils shall be disposed at an IEPA permitted Subtitle D facility that is permitted to accept both non-hazardous non-special waste soils and non-hazardous special waste soils. The work shall include, but is not limited to, the following:

1. Excavation of soils (including non-special waste soils and non-hazardous special waste soils), fill, backfill, top soil and general construction and demolition debris materials to the depth required to complete work activities as specified in the drawings and specifications;
2. Obtain authorization from an IEPA permitted Subtitle D facility indicating acceptance of materials at the facility. The Authorization must be signed by the owner of the permitted Subtitle D facility; state that the facility complies with all local zoning codes and all local, State, and Federal rules and regulations; that all required laboratory analyses has been received and evaluated by the facility; that the facility has agreed to accept the soils (including non-hazardous non-special waste soils and non-hazardous special waste soils), fill, backfill, top soil, and general construction and demolition debris waste from the site; and that the facility can accept both non-hazardous non-special waste soils and non-hazardous special waste soils for disposal. The Authorization shall further state that the soils (including non-hazardous non-special waste soils and non-hazardous special waste soils, fill, backfill, top soil, and general construction and demolition debris waste are being accepted for permanent placement on site, and that the materials will not be removed from the site unless required by a local, State or Federal Authority;
3. Perform analytical testing for waste stream authorizations, as necessary, to secure all required disposal permits for all materials;
4. Prepare waste disposal documentation for owner's signature;
5. Excavate, load and transport all materials leaving the property to an IEPA permitted Subtitle D facility as directed by the PBC Project Manager and MEC;
6. Prepare daily reports, transport manifests, weight tickets and receipts (as applicable) on a daily basis during soil removal activities;
7. Develop timely responses to PBC, subcontractors and the Chicago Public Library, as requested.
8. Provide immediate notification (within 1 hour) of unexpected site conditions such as the discovery of underground storage tanks (USTs), petroleum containing soils, soils containing unusual odors or stains, free product or accidental spills to the PBC Project Manager and Managing Environmental Consultant;

PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM #1
REQUEST FOR QUALIFICATIONS FOR IN-SITU CHEMICAL OXIDATION AND
SOIL REMEDIATION SERVICES
FOR 415 – 423 EAST 79TH STREET – PS1913

Provide copies of all daily reports, transport/waste manifests, weight tickets, and disposal receipts (as applicable) to the PBC Project Manager and Managing Environmental Consultant (MEC) on a daily basis documenting proper disposal of soils (including non-hazardous non-special waste soils and non-hazardous special waste soils), fill, backfill, top soil and general construction and demolition debris waste."

Change 5: Delete the following paragraph from 4.3. General Scope of Services, Task 5 – In-Situ Soil Mixing/Oxidation, Paragraph 2:

"At each in-situ soil mixing location, soil shall be excavated in an area of approximately 16 feet wide by 16 feet long (or to the boundary of the remediation site), respectively. Please refer to R-1.0 for the location of the remediation areas. The total depth of remediation shall vary based for each area and shall generally extend to at least two feet below the base of the identified C_{sat} exceedance (please refer to Table 1 below). Within each of the three remediation areas, surficial soils shall be excavated and stock-piled on clean plastic sheeting on-site. A chemical oxidant shall then be applied to the base of the excavation and the soil mechanically mixed to the deepest extent of C_{sat} exceedance."

And replace with the following paragraph:

"At each in-situ soil mixing location, soil shall be excavated in an area of approximately 16 feet wide by 16 feet long (or to the boundary of the remediation site), respectively. Please refer to Attachment K – Environmental Site Diagrams, Exhibit 2 – Hot Spots Locations for the location of the remediation areas. The total depth of remediation shall vary based for each area and shall generally extend to at least two feet below the base of the identified C_{sat} exceedance (please refer to Table 1 below). Within each of the three remediation areas, surficial soils shall be excavated and stock-piled on clean plastic sheeting on-site. A chemical oxidant shall then be applied to the base of the excavation and the soil mechanically mixed to the deepest extent of C_{sat} exceedance."

Change 6: Delete Exhibit D – Certification of Lower-Tier Participant Regarding Debarment, Suspension, Ineligibility, Voluntary Exclusion and Other Responsibility Matters.

Change 7: Add new Attachment K – Environmental Site Diagrams to the Request for Qualification.
Exhibit 1 – Existing Site Layout
Exhibit 2 – Hot Spots Locations

Questions & Answers

Question 1: Will RegenOx be an acceptable alternate chemical oxidant to sodium permanganate?

Answer 1: All short listed Respondents will be issued a Request for Proposal which will provide them with the opportunity to propose alternate chemical oxidants.

PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM #1
REQUEST FOR QUALIFICATIONS FOR IN-SITU CHEMICAL OXIDATION AND
SOIL REMEDIATION SERVICES
FOR 415 – 423 EAST 79TH STREET – PS1913

Question 2: For Attachment B: Relevant business experience and References, can supplemental information (descriptions exceeding the 11 lines provided, drawings, photos) be attached to each project example?

Answer 2: Yes. The Respondent may provide supplemental information, in a form that is equivalent to the Attachment B, as long as all the information requested in Attachment B is included on the equivalent form.

Question 3: The Terracon Remedial Action Plan (RAP) indicates that the Site Boundary includes both the East and West portions of the site. Please confirm that the Work related to this RFQ is limited to only the East portion of the Site, identified as the Remediation Boundary on the site layout drawing Exhibit 1?

Answer 3: Yes. The work is only limited to the Eastern portion of the site. Also, please note that the Whitney Young Branch Library shall remain open during the remedial activities.

Question 4: Will the Contractor selected for the work have exclusive use and access to the work area (Remediation Boundary) during the work?

Answer 4: Yes. The Contractor will have exclusive use and access to the work area. Also, please note that the Whitney Young Branch Library shall remain open during the remedial activities.

Question 5: In the RFQ, Task 4 – Soil Removal and Disposal, reference is made that the soil will be removed to 3 feet across the entire site. The RAP indicates the entire site includes the Library and remediation of the soils under the Library. Does the work include demolition of the Library and soil removal from the western portion of the site?

Answer 5: No, the work does not include the western portion of the site.

Question 6: Who are the owner(s) of the property where the work will be conducted and will access be provided to the Contractor by the PBC?

Answer 6: The Public Building Commission of Chicago is the owner of the properties on the eastern portion of the site where the work will be conducted.

Question 7: What percentage of the funds for completing the project have been secured and allocated to the project?

Answer 7: 100% of the project costs are secured by the PBC for payment of the services. The PBC will seek reimbursement of the remedial costs from the appropriate agencies.

Question 8: Under Task 5 – In-Situ Soil Mixing/Oxidation, figure "R-1.0" is referenced. Please clarify where this figure is located.

**PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM #1
REQUEST FOR QUALIFICATIONS FOR IN-SITU CHEMICAL OXIDATION AND
SOIL REMEDIATION SERVICES
FOR 415 – 423 EAST 79TH STREET – PS1913**

Answer 8: See Change 6 above. Attachment K – Environmental Soil Diagrams, Exhibit 1 – Existing Site Layout and Exhibit 2 – Hot Spots Locations which follow this page.

END OF ADDENDUM NO. 1

**PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM #1
REQUEST FOR QUALIFICATIONS FOR IN-SITU CHEMICAL OXIDATION AND
SOIL REMEDIATION SERVICES
FOR 415 – 423 EAST 79TH STREET – PS1913**

ATTACHMENT J – ENVIRONMENTAL SITE DIAGRAMS

**(ATTACHMENT J - ENVIRONMENTAL SITE DIAGRAMS – EXHIBIT 1 – EXISTING SITE LAYOUT AND
EXIHIBIT 2 – HOT SPOTS LOCATIONS FOLLOW THIS PAGE)**

S. MARTIN LUTHER KING DRIVE

E. 79TH STREET

PUBLIC SIDEWALK

EXISTING LIBRARY

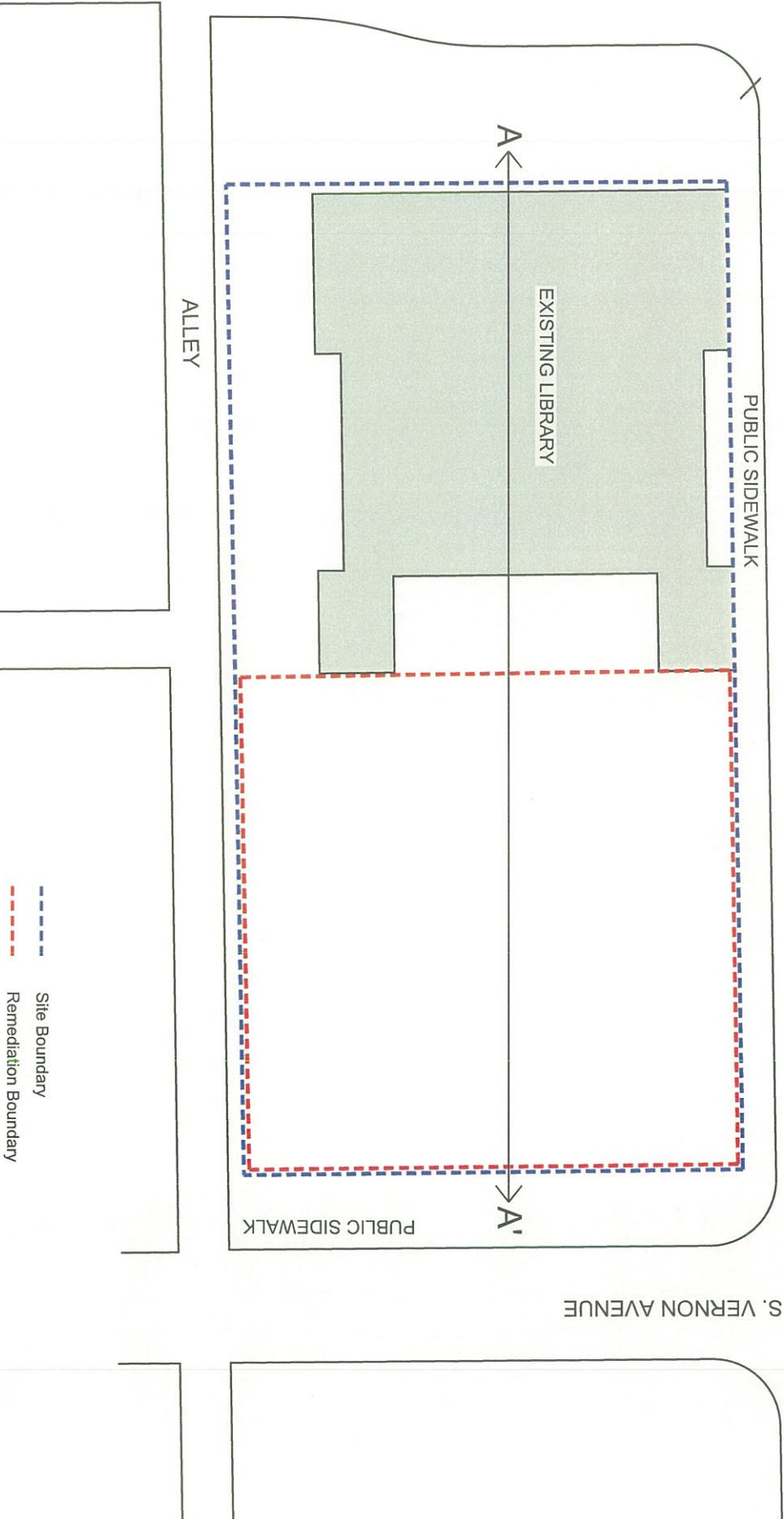
A ←

→ A'

PUBLIC SIDEWALK

S. VERNON AVENUE

ALLEY



- Site Boundary
- Remediation Boundary



Project Mgr:	RMO	Project No:	A2117021
Drawn By:	DWD	Scale:	AS-SHOWN
Checked By:	RMQ/MRF	Revised By:	DWD
Approved By:	RMO	Date:	November 27, 2012

Terracon
Consulting Engineers and Scientists

650 W. LAKE ST., SUITE 420
PH. (312) 575-0014

CHICAGO, ILLINOIS 60661
FAX. (312) 575-0111

EXISTING SITE LAYOUT

PUBLIC BUILDING COMMISSION OF CHICAGO
REQUEST FOR QUALIFICATIONS MEETING
IN-SITU CHEMICAL OXIDATION AND SOIL REMEDIATION SERVICES
415-423 E. 79TH STREET
PS1913

EXHIBIT

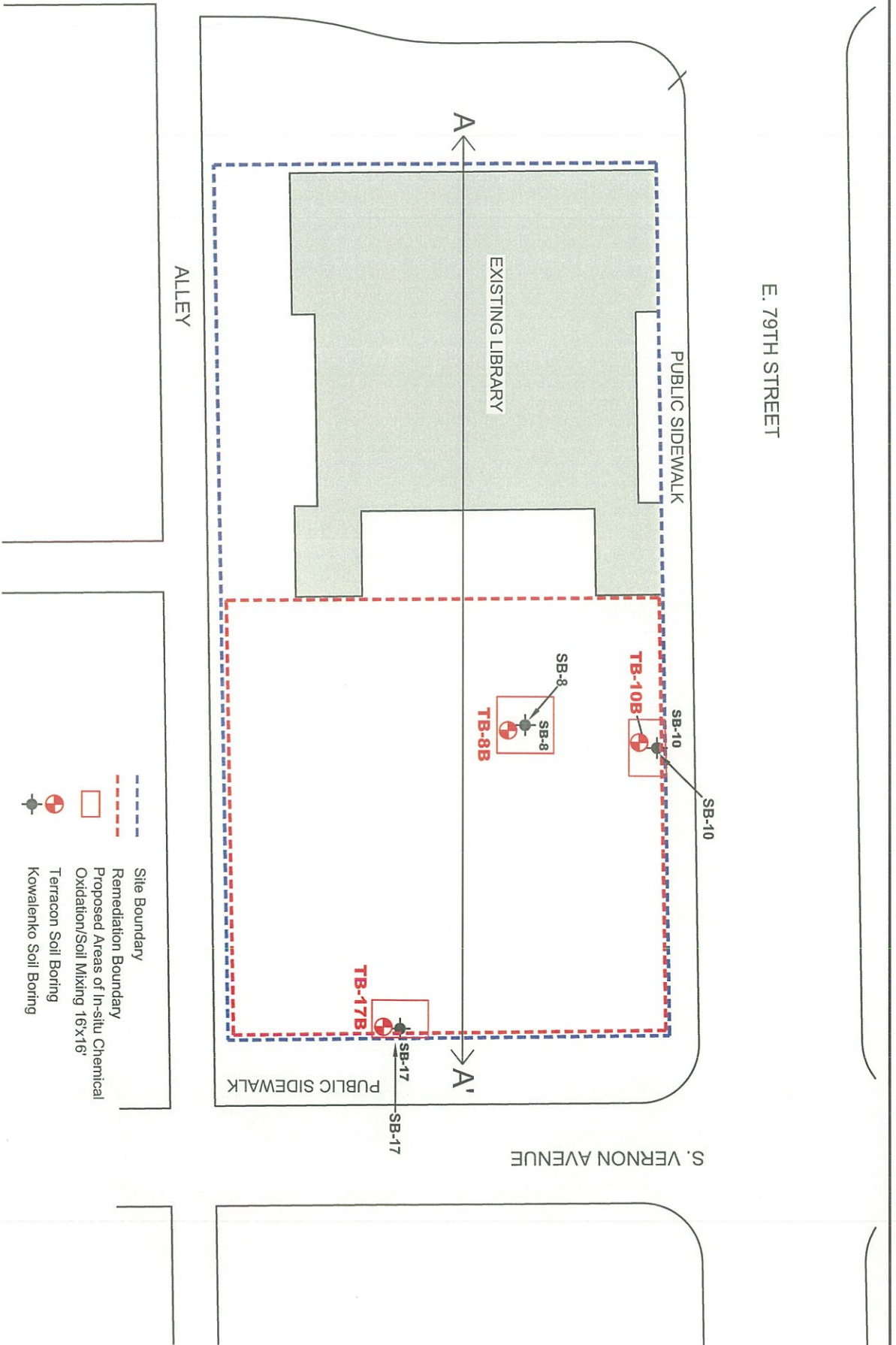
1

DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES.

S. MARTIN LUTHER KING DRIVE

E. 79TH STREET

S. VERNON AVENUE



ALLEY

EXISTING LIBRARY

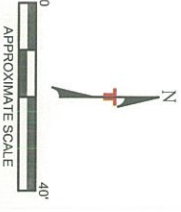
PUBLIC SIDEWALK

PUBLIC SIDEWALK

A

A'

- Site Boundary
- Remediation Boundary
- Proposed Areas of In-situ Chemical Oxidation/Soil Mixing 16'x16'
- Terracon Soil Boring
- Kowalenko Soil Boring



Project Mgr:	RMO	Project No.:	A2117021
Drawn By:	DWD	Scale:	AS-SHOWN
Checked By:	RMO/MRF	Revised By:	DWD
Approved By:	RMO	Date:	November 27, 2012

Terracon
Consulting Engineers and Scientists

650 W. LAKE ST. SUITE 420
CHICAGO, ILLINOIS 60661
PH: (312) 575-0014 FAX: (312) 575-0111

HOT SPOTS LOCATIONS

PUBLIC BUILDING COMMISSION OF CHICAGO
REQUEST FOR QUALIFICATIONS MEETING
IN-SITU CHEMICAL OXIDATION AND SOIL REMEDIATION SERVICES
415-423 E. 79TH STREET
PS1913

EXHIBIT

2

DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES.