

Where can I view project documents?

Online at:

<http://www.nyc.gov/hml/oer/html/repository/RBrooklyn.shtml>

Internet access to view documents is available at the public library. The closest location is:

Brooklyn Public Library
Greenpoint Branch
107 Norman Ave. at Leonard St.
Brooklyn, NY 11222

(Please call (718) 349-8504
for hours of operation)

Whom can I contact for project information?

Project Contact

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For more information visit:
www.nyc.gov/oer

NYC VCP Cleanup Plan Remedial Activities to Begin

The New York City Office of Environmental Remediation (OER) provides this Fact Sheet pursuant to the New York City's Voluntary Cleanup Program (VCP). OER has approved the Remedial Action Work Plan (RAWP) submitted by Mr. Jack Fung for the property located at 498 Leonard Street, Brooklyn, New York. The remedial work in accordance with the approved RAWP started in January 2015. The RAWP can be reviewed electronically or in person at the document repositories identified in the box at left.

Site Description and Development

The Site is 7,400 square feet and is currently used for factory and industrial purposes. The proposed future use of the Site consists of a multi-story apartment building with a full cellar.

Summary of the Remedy

The elements of the remedy selected for the 498 Leonard Street site includes:

- Preparation of a Community Protection Statement and performance of all required NYC VCP citizen participation activities according to an approved Citizen Participation Plan;
- Performance of a Community Air Monitoring Program for particulates and volatile organic carbon compounds;
- Establishment of Track 4 Soil Cleanup Objectives (SCOs). Excavation in cellar areas will be approximately 10 feet below existing grade. Excavation and removal of soil/fill exceeding SCOs. Excavation and removal of arsenic and mercury hotspots;
- Transportation and off-site disposal of all soil/fill material at permitted facilities in accordance with applicable laws and regulations for handling, transport and disposal of contaminated soil;
- Collection and analysis of end-point samples to determine if the remedy attains SCOs;
- Removal of the 5,000 gallon on site underground storage tank (UST) containing No. 2 fuel oil and any other unknown sub-grade storage tanks that may be present and closure of the associated open petroleum spills (NYSDEC Spill Case numbers 1206982 and 0212132) in compliance with applicable local, State and Federal laws and regulations;
- Capping with concrete building slab in all developed areas and with two feet of certified clean fill in landscaped areas to prevent human exposure to residual soil/fill remaining under the Site;
- Installation of a vapor barrier system beneath the proposed cellar floor and walls of the Site building and an active sub-slab depressurization system to address migration of off-site soil vapors;
- Sampling of groundwater monitoring wells and treatment of groundwater under the authority of NYS DEC to address petroleum contamination;
- Submission of an approved Site Management Plan (SMP) in the RAR for long-term management of residual contamination, including plans for operation, maintenance, monitoring, inspection and certification of engineering and institutional controls and reporting at a specified frequency; and
- Submission of a Remedial Action Report (RAR) that describes the remedial activities certifies including any changes from this RAWP, certifies that the remedial requirements have been achieved, defines the Site boundaries, and describes all engineering and institutional controls to be implemented at the Site, and lists any changes from this RAWP.

Cleanup activities are scheduled to begin in January 2015 and are expected to take approximately five months to complete.

Next Steps

After the enrollee completes the remedial work, an RAR will be prepared and submitted to OER. The RAR will describe the cleanup activities and certify that all cleanup requirements were achieved. Once the RAR is approved, OER will issue a Notice of Completion, a City liability release, and a New York City Green Property Certificate. OER will issue a fact sheet announcing the completion of the remedy and identify all engineering and institutional controls (if required) to be used at the Site.

If you have any questions or know of any neighbor that would like to be added to the site contact list, please contact the OER Project Manager listed on the front page of this Fact Sheet. We encourage you to share this Fact Sheet with neighbors and tenants, and/or post it in a prominent area of your building. For information regarding New York City’s Voluntary Cleanup Program, please visit our website at: www.nyc.gov/oer

Direct Link to Document Repository:
<http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml>

OR scan with your smart phone:



Figure 1 – Site Location Map

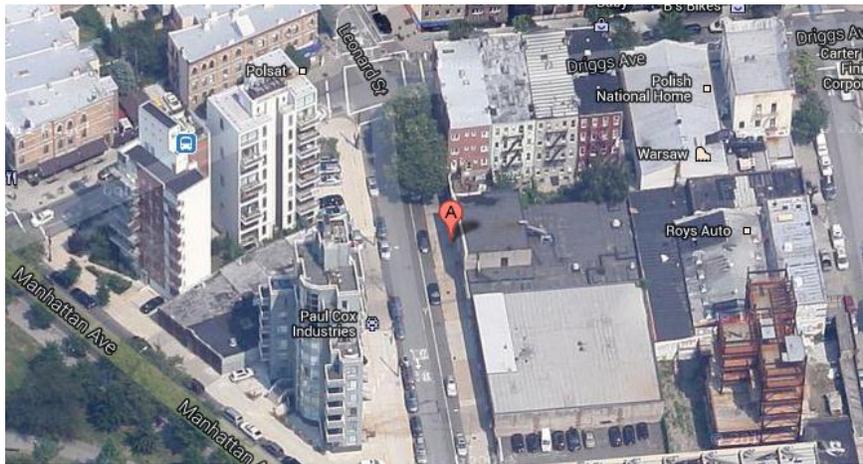


Figure 2 – Site Vicinity Map

