

NYC VCP Cleanup Plan Available for Review and Comment

Where can I view project documents?

In person at:

Brooklyn Public Library
Brownsville Branch
61 Glenmore Avenue
Brooklyn, NY 11212

Please call (718) 498-9721
for hours of operation

and electronically at:

[http://www.nyc.gov/html/oer/html/
repository/RBrooklyn.shtml](http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml)

Public Comment Period

May 24, 2013
to
June 24, 2013

Whom can I contact for project information?

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

The New York City Office of Environmental Remediation (OER) provides this Fact Sheet pursuant to New York City's Voluntary Cleanup Program (VCP). An application has been submitted by Habitat for Humanity New York City for enrollment of the property located at 201-205 Mother Gaston Boulevard/ 2396 Dean Street in Brooklyn, New York and identified as Block 1450, Lot 8 into the VCP. The Remedial Investigation Report (RIR) details the results of an environmental investigation at the site including the nature and extent of contamination. The draft Remedial Action Work Plan (RAWP) proposes remedial actions to address contamination delineated in the RIR.

Public Comments on the RAWP

OER is accepting public comments on the draft RAWP for 30 days until June 24, 2013. The RIR and draft RAWP are available for review at the document repositories identified in the box on the left including a public library branch and through a link to OER's website. Comments should be sent to Mr. Shaminder Chawla via mail or e-mail (see contact information at left).

Site Description

The Site is 7,395 square feet and is currently vacant and undeveloped. The proposed future use of the Site consists of a 4-story residential building with a partial cellar and rear yard area.

Summary of RIR

The environmental investigation identified at least 12 feet to 36 feet of historic fill across the site. No Volatile Organic Compounds (VOCs) or PCBs were detected in soil samples above cleanup standards. Several Semi Volatile Organic Compounds (SVOCs), six metals and four pesticides were detected above cleanup standards for soil.

PCBs and pesticides were not detected in the groundwater sample. One VOC, one SVOC and one metal were detected above groundwater standards.

Soil vapor samples detected petroleum and chlorinated VOCs. PCE and TCE were detected slightly above NYSDOH Vapor Intrusion guidance.

Summary of the Remedy

The specific elements of the proposed remedial action include:

- 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 Unrestricted Use Soil Cleanup Objectives (SCOs);
- Excavation and removal of soil/fill in excess of SCOs. The Site will be excavated to approximately 12 feet in the area of the basement and two feet in the landscaped areas;
- 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;
- Construction and maintenance of an engineered composite cover consisting of impervious surface cover (e.g. concrete or asphalt pavement, building slab, etc.) and two feet of certified clean fill/top soil;
- Installation of a vapor barrier system below the building slab and behind the foundation walls of the new building;
- Submission of an approved Site Management Plan (SMP) in the Remedial Action Report (RAR) for long-term management of any residual contamination, including plans for operation, maintenance, monitoring, inspection and certification of any Engineering and Institutional Controls and reporting at a specified frequency;
- Submission of a RAR that describes the remedial activities, certifies that the remedial requirements have been achieved and lists any changes from this RAWP.

Next Steps

OER will review the draft RAWP and consider all public comments submitted during the comment period before it approves a final RAWP. The approved RAWP will be placed in the public library branch and on OER's website and a second fact sheet will be issued before remedial work begins.

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 to access document repository:



Figure 1 – Site Location Map



Figure 2 – Site Map

