



Where can I view project documents?

In person at:

Brooklyn Public Library
665 New Lots Avenue
Brooklyn, NY 11207

Please call (718) 649-0311
for hours of Operation

and electronically at:

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

Public Comment Period

August 14, 2012
to
September 14, 2012

Whom can I contact for project information?

Breanna Gribble
Project Manager
NYC OER
253 Broadway, 14th Floor
New York, NY 10007
(212) 442-7126
bgribble@dep.nyc.gov

and
Shaminder Chawla
Assistant Director
NYC OER
(212) 442-3007
schawla@dep.nyc.gov

For more information visit:

www.nyc.gov/oer

NYC VCP Cleanup Plan Available for Review and Comment

The New York City Office of Environmental Remediation (OER) is providing this Fact Sheet pursuant to the City Voluntary Cleanup Program (VCP). An application has been submitted by Mr. Gary Caiozzo for the enrollment of the property located at 876 Livonia Avenue in Brooklyn and identified as Block 4092, Lot 3 into the VCP. The Remedial Investigation Report (RIR) details the results of the 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 through September 14, 2012. The RIR and the draft RAWP are available for review at the Brooklyn Public Library on New Lots Avenue and at OER's website www.nyc.gov/oer. Comments should be sent to Mr. Shaminder Chawla via mail or e-mail (see contact information at left).

Site Description and Development

The property consists of one vacant lot with an area of approximately 800 square feet. Historically, the site has been used as an auto repair. The planned development consists of construction of a 2-story slab on grade commercial building to be used as an auto repair on the first floor and office on the second floor.

Summary of RIR

Soil/fill samples identified that no Volatile Organic Compounds (VOCs), Semi Volatile Organic Compounds (SVOCs) or Polychlorinated Biphenyls (PCBs) exceeded cleanup standards. There were two slight exceedences of pesticides and three metal concentrations were detected at slightly elevated concentrations.

The groundwater sample collected during the RI showed no detectable concentrations of PCBs, SVOCs or pesticides. One VOC was identified but was below applicable standards. Three metals were detected slightly above standards.

Soil vapor samples collected during the RI showed petroleum and chlorinated VOCs at generally low concentrations. In two samples, Tetrachloroethene (PCE) was identified at concentrations that warrant monitoring.

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 during active remediation;
- Establishment of Track 2 Soil Cleanup Objectives (SCOs);
- Excavation and off-site disposal of soil/fill that exceeds the site's SCOs. Soil/fill will be disposed 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 the performance of the remedy with respect to attainment of SCOs;
- Construction and maintenance of an engineered composite cover consisting of a foundation slab and vapor barrier system;
- Submission of a Remedial Action Report (RAR) that describes the remedial activities and certifies that the remedial requirements have been achieved; and
- Submission of an approved Site Management Plan (SMP) in the RAR for long-term management of historic material and recording of a deed restriction to inform future owners of residual historic material at the site.

Next Steps

OER will review the project documents and consider all public comments submitted during the public comment period before it approves the RAWP. The approved documents will be placed in the public library branch and on OER's website. 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 more information regarding the 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

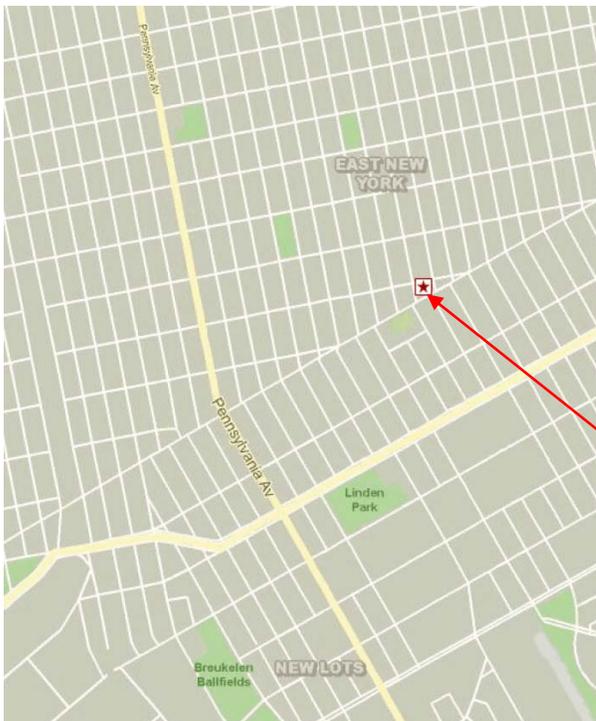
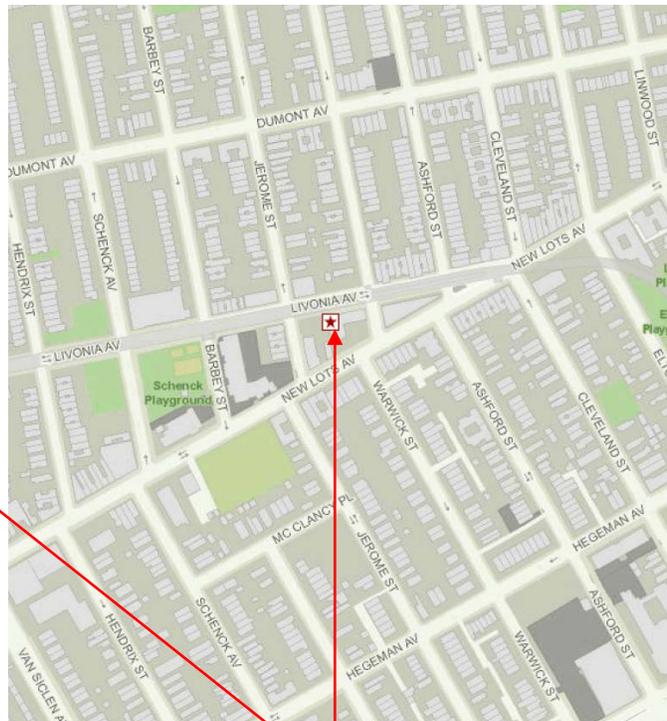


Figure 2: Site Map



876 Livonia Avenue, BK