

Public Comment PeriodNovember 7, 2014
to
December 7, 2014**Where can I view project documents?****Online at:**<http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml>

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

Brooklyn Public Library
Marcy Branch
617 Dekalb Avenue
Brooklyn, NY 11216

Please call 718-935-0032 for hours of operation

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www.nyc.gov/oer**NYC VCP Cleanup Plan
Available for Review and Comment**

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 Northstar Equities LLC for enrollment of the property located at 533-537 Flushing Avenue in the Williamsburg section of Brooklyn, New York and identified as Block 2263, Lot 52 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 December 7, 2014. 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 2,771 square feet and is currently undeveloped and consists of an exposed soil cover. The proposed future use of the Site will be a 6-story mixed use building (commercial and residential) with a partial cellar and a small concrete capped rear yard.

Summary of RIR

The environmental investigation identified historical fill material up to depths of 10 feet. Several metals and pesticides are detected above cleanup guidelines in soil. Several metals are above Groundwater Quality Standards. Soil vapor samples showed low levels of petroleum related and chlorinated VOCs, which are within the monitoring/mitigation level ranges established by the New York State Department of Health.

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;
- Implementation of a Community Air Monitoring Plan for particulates and volatile organic carbon (VOCs) compounds;
- Establishment of Site-Specific (Track 4) Soil Cleanup Objectives (SCOs);
- Excavation and removal of soil/fill exceeding Track 4 Site-Specific SCOs. 90% of the lot will be excavated 12 feet for the cellar of the proposed building while the rest will be excavated 1-3 feet for the concrete capped rear yard. Approximately 1,930 tons of soil will be excavated and removed from Site;
- 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, and this plan. Sampling and analysis of excavated media as required by disposal facilities and appropriate segregation of excavated media onsite;
- Collection and analysis of end-point samples to determine the performance of the remedy with respect to attainment of SCOs;
- Installation of a vapor barrier system below the cellar slab of the building, the elevator pit and the slab on-grade portions of the building, as well as behind cellar walls of the proposed building and the elevator pit;
- Construction and maintenance of an engineered composite cover consisting of concrete building slabs for the cellar and the slab on-grade portion of the building (6") and for the rear yard (4") to prevent human exposure to residual soil/fill remaining under the site;
- Submission of a Remedial Action Report (RAR) that describes the remedial activities and certifies that the remedial requirements have been achieved and lists any changes from this RAWP;
- Submission of an approved Site Management Plan (SMP) in the RAR for long-term management of residual contamination, including plans for maintenance, inspection and certification of Engineering and Institutional Controls and reporting at a specified frequency; and
- Continued registration with E-designation for the property.

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 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

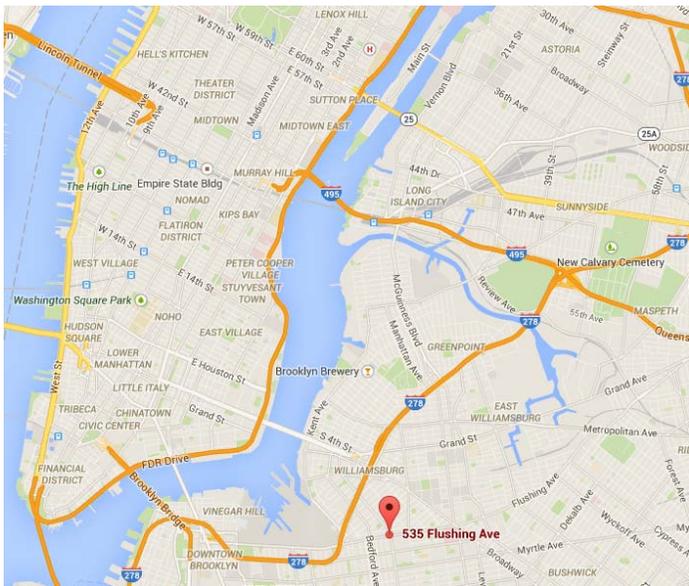


Figure 2 – Site Map

