

## NYC VCP Cleanup Plan

### Available for Review and Comment

#### Public Comment Period

February 29, 2016  
to  
March 29, 2016

#### 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  
Red Hook Branch  
7 Wolcott Street  
Brooklyn, NY 11231

Please call (718) 935-0203 for hours of operation

#### Whom can I contact for project information?

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For more information visit:  
[www.nyc.gov/oer](http://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 STREKTE for enrollment of the property located at 430-434 Van Brunt Street in the Red Hook section of Brooklyn, New York and identified as Block 603, Lots 23 & 24 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 March 29, 2016. 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 5,850 square feet and is currently an undeveloped building for the storage of construction equipment and trailers. The proposed use of the Site will consist of three (3), five-story mixed use buildings. The buildings will contain a garage and commercial space at the grade level (1st floor) and a single residential unit on the 2nd, 3rd, 4th and 5th floor. The proposed use will include a total of twelve (12) market-rate housing units. No subgrade level is proposed.

#### Summary of RIR

The environmental investigation identified one VOC, several SVOCs, pesticides, and metals above cleanup guidelines. Metals were also detected above Groundwater Quality Standards. Soil vapor samples showed petroleum related VOCs and chlorinated VOCs at low concentrations. Only Trichloroethylene (TCE) was detected in the monitoring/ 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 Track 1 Unrestricted Use Soil Cleanup Objectives (SCOs);
- Excavation and removal of soil/fill exceeding Track 1 Unrestricted Use SCOs.
- The entire footprint of the Site will be excavated to a depth of approximately 4 feet below grade for the remedial action. A small portion of property will be excavated to depths of up to 30 feet below grade for the installation of foundation supports (helical piles or drilled caissons);
- 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;
- Import of materials to be used for backfill and cover in compliance with this plan and in accordance with applicable laws and regulations. As part of construction, installation of a vapor barrier/waterproofing system below the concrete slab underneath the building, as well as behind foundation walls of the proposed building;
- As part of construction, construction and maintenance of an engineered composite cover consisting of cover consisting of 4 feet of clean fill material to restore the site to grade and a six inch concrete slab on grade 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;
- If Track 1 is not achieved, 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
- If Track 1 is not achieved, 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.

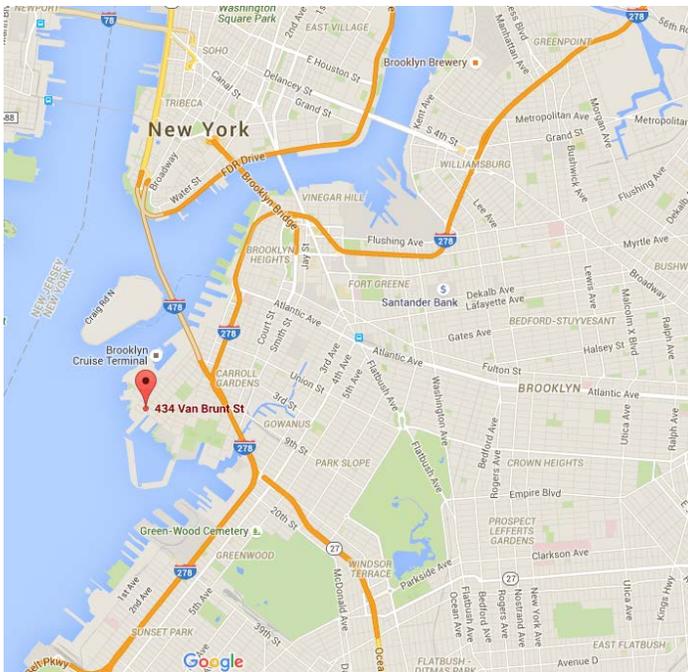
If you have any questions or know of any neighbor that would like to be added to the site contact list, please contact the OER Project Manager listed on the front page of this Fact Sheet. We encourage you to share this Fact Sheet with neighbors and tenants and/or post it in a prominent area of your building.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

