

## Where can I view project documents?

### Online at:

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

Internet access to view project documents is available at the following public library:

Brooklyn Public Library  
Sunset Park Library  
5108 4th Ave  
Brooklyn, NY 11220

Please call (718) 567-2806 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)

## NYC VCP Cleanup Plan Remedial Activities to Begin

The New York City Office of Environmental Remediation (OER) is providing this Fact Sheet pursuant to the New York City Voluntary Cleanup Program (VCP). OER has approved the Remedial Action Work Plan (RAWP) submitted by Truman Management for 5111 4<sup>th</sup> Avenue, Brooklyn, New York (Block 799, Lot 6). The remedial work will begin in May 2015. The RAWP can be reviewed electronically or in person at the document repositories identified in the box at left.

### Site Description:

The Site is 5,000 square feet and currently consists of a two (2) story buildings. The proposed future use of the Site will include the building renovation with addition of three floors, to make for a five-story mixed-use building.

### Summary of the Remedy:

The remedial action for 5111 4<sup>th</sup> Avenue is a Track 4 Site-specific Use cleanup. The specific elements of the proposed remedial action include:

1. Preparation of a Community Protection Statement and performance of all required NYC VCP Citizen Participation activities according to an approved Citizen Participation Plan.
2. Performance of a Community Air Monitoring Program for particulates and volatile organic carbon compounds.
3. Establishment of Site-Specific (Track 4) Soil Cleanup Objectives (SCOs).
4. Excavation and removal of soil/fill exceeding Track 4 Site-Specific SCOs. For development purposes, excavation will be required to install new building support columns with footings, new grade beams, and to construct a new elevator pit, and will be limited to a depth of approximately 6 feet 4 inches.
5. Removal of underground storage tanks (if encountered) and closure of petroleum spills (if evidence of a spill/leak is encountered during Site excavation) in compliance with applicable local, State and Federal laws and regulations.
6. 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. Appropriate segregation of excavated media on-Site.
7. Collection and analysis of four end-point samples to determine the performance of the remedy with respect to attainment of SCOs.
8. Installation of a vapor barrier system within concrete slab areas as well as below and around new cellar walls and elevator pit. The vapor barrier will consist of Raven Industries' VaporBlock 20 Plus;
9. Construction and maintenance of an engineered composite cover consisting of the building's existing 4 inch thick concrete slab and all concrete slab repair/replacement areas to prevent human exposure to residual soil/fill remaining under the Site.
10. Submission of a Remedial Action Report (RAR) that describes the remedial activities, certifies that the remedial requirements have been achieved, and lists any changes from this RAWP.
11. 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.
12. The property will continue to be registered with an E-Designation by the NYC Buildings Department.

Cleanup activities are scheduled to begin in May 2015 and are expected take approximately one month to complete.

**Next Steps:** After the enrollee completes the remedial work, a RAR will be prepared and submitted to OER. The RAR will describe the cleanup activities and certify that all cleanup requirements were met. 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 then issue a fact sheet announcing the completion of the remedial action and identify all engineering and institutional controls to be used at the Site.

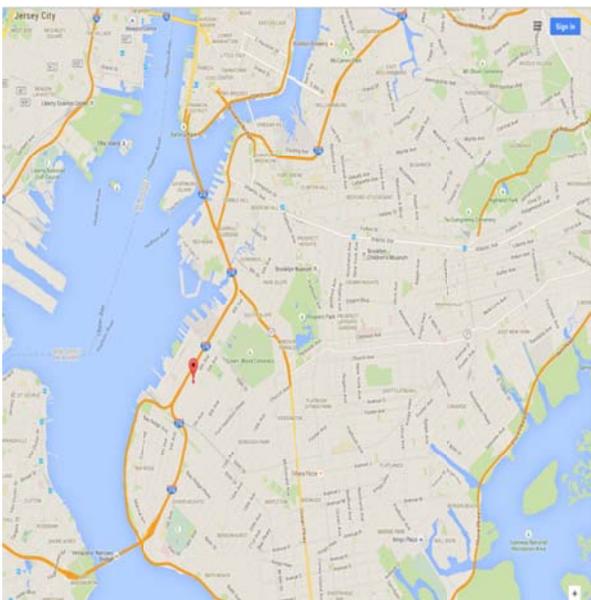
If you have any questions or know of any neighbor that would like to be added to the site contact list, please contact the OER Project Manager listed on the front page of this Fact Sheet. We encourage you to share this Fact Sheet with neighbors and tenants and/or post it in a prominent area of your building.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



**Figure 1: Site Location**



**Figure 2: Site Map**

