

## Where can I view project documents?

### Document Repositories

Brooklyn Public Library  
Clinton Hill Library  
380 Washington Avenue  
Brooklyn, NY 11238

Please call (718) 398-8713 for  
hours of operation

### and electronically at:

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

## Whom can I contact for project information?

Maurizio Bertini  
Project Manager  
NYC OER

212-788-3922

[MaurizioB@dep.nyc.gov](mailto:MaurizioB@dep.nyc.gov)

or

Shaminder Chawla  
Assistant Director  
NYC OER

(212) 442-3007

[schawla@dep.nyc.gov](mailto:schawla@dep.nyc.gov)

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 Hydro Tech Environmental, Corp. for 490-504 Myrtle Reside Avenue, Brooklyn, NY. The remedial work will begin in August 2013. The RAWP can be reviewed electronically or in person at the document repositories identified in the box at left.

### Site Description

The Site is 44,000-square feet in size and currently consists of two developments located at 490 and 504 Myrtle Avenue. The Site is bounded by Myrtle Avenue to the north, Hall Street to the west, multi-story residential co-op apartment complex to the south, and a multi-story mixed commercial and residential building to the east. The Site currently operates in a retail/commercial capacity. The proposed future use of the Site will consist of two new mixed commercial residential use buildings with full cellars.

### Summary of the Remedy

The proposed remedial action is a Track 4 Site Specific SCOs. The specific elements of the proposed remedial action include:

- Preparation of a Community Protection Statement and implementation of all required NYC VCP Citizen Participation activities according to an approved Citizen Participation Plan;
- Implementation of a Community Air Monitoring Program for particulates and volatile organic compounds;
- Establishment of Track 4 Site-specific Soil Cleanup Objectives (SCOs) for the entire property;
- Excavation and removal of soil/fill exceeding Track 4 SCOs;
- 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 beneath the building slabs and behind foundation walls at Site A;
- Installation and operation of an active sub-slab depressurization system (SSDS) beneath Site A;
- Construction and maintenance of an engineered composite cover consisting of 6-inch thick concrete slab beneath Site A to prevent human exposure to residual soil/fill remaining under the Site;
- Submission of a Remedial Action Report (RAR) and Site Management Plan (if needed); and
- Continued registration as an e-designated property will ensure permanent documentation of remedial measures. Listing of Engineering Controls and a requirement that management of these controls must be in compliance with an approved SMP will be maintained by OER.

Cleanup activities are scheduled to begin in August 2013 and are expected to be completed by November 2013. Construction of the building foundation and the installation of the sub-slab depressurization system and vapor barrier is expected to be completed in nine months.

**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 (if required) to be used at the Site.

Direct Link to Document Repository: <http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml>

OR scan with your smart phone:



Figure 1 – Site Map



Figure 2 – Site Map

