

## NYC VCP Cleanup Plan Remedial Activities to Begin

### Where can I view project documents?

#### Document Repositories

New York Public Library  
Allerton Branch  
2740 Barnes Avenue  
Bronx, NY 10463

(Please call (718) 881-4240 for hours of operation)

#### and electronically at:

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

### Whom can I contact for project information?

Breanna Gribble  
Project Manager  
NYC OER  
100 Gold Street, 2<sup>nd</sup> Floor  
New York, NY 10007  
(212) 442-7126  
[BGribble@dep.nyc.gov](mailto:BGribble@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)

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 715 East 214 Street Associates, LLC for the enrollment of the property located at 715 East 214<sup>th</sup> Street in the Bronx, identified as Block 4662, Lot 23. The remedial work will begin in November 22, 2012. The RAWP can be reviewed electronically or in person at the document repositories identified in the box at left.

**Site Description and Development:** The irregularly shaped 6,250 square-foot site is currently a cleared undeveloped property. The proposed future use of the site will consist of an eight-story apartment housing structure. The building will contain thirty-eight units and will be serviced by one passenger elevator. The proposed development will not cover the entire footprint of the site as nearly half of the property will be slated as a recreational area.

**Summary of the RIR:** The environmental investigation identified historic fill at variable depths. Shallow soil/fill exceeds Soil Cleanup Objectives (SCOs) for a few Semi Volatile Organic Compounds (SVOCs), Polychlorinated Biphenyls (PCBs), pesticides and metals. However, there were no exceedances in the deeper samples. There were no exceedances of VOCs in the soil.

No VOCs, pesticides or PCBs were detected in any groundwater sample. Several SVOCs and metals were identified above NYS Groundwater Quality Standards (GQS).

Soil vapor samples identified low level concentrations of several petroleum and chlorinated Volatile Organic Compounds (VOCs) throughout the site. Tetrachloroethylene (PCE) was detected at a maximum concentration of 48 µg/m<sup>3</sup> in one sample. Trichloroethylene (TCE) was not detected in soil vapor.

**Summary of the Remedy:** The remedial action for 715 East 214 Street remedy is a Track 4 Site-Specific Use cleanup. 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 4 SCOs;
- Excavation and removal of soil/fill exceeding SCOs. Transportation and off-Site disposal of all soil/fill material at permitted. 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 30-mil vapor barrier under the foundation slab and sidewalls of the new building;
- The rear yard area will be capped with a minimum of 2' clean fill material that meets Unrestricted Use SCOs. A demarcation barrier will be installed under the clean fill;
- Submission of a Remedial Action Report (RAR) that describes the remedial activities, certifies that the remedial requirements have been achieved, and describes all Engineering and Institutional Controls to be implemented at the site, and lists any changes from this RAWP;
- Submission of an approved Site Management Plan (SMP) and Recording of a Declaration of Covenants and Restrictions.

Cleanup activities are scheduled to begin in December 2012 and are expected to take approximately one month to complete.

**Next Steps:** After the enrollee completes the remedial work, a Remedial Action Report will be prepared and submitted to OER. The RAR will describe the cleanup activities and certify that all cleanup requirements were achieved. 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 issue a fact sheet announcing the completion of the remedy and identify all engineering and institutional controls (if required) 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 more information regarding the 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/RBronx.shtml>

OR Scan with your smart phone:



**Figure 1: Site Location Map**



**Figure 2: Site Map**

