## 250 Water Street and the New York State Department of Environmental Conservation Brownfield Cleanup Program

Phase 1 Remediation Summary

250 Water Street, New York, New York NYSDEC BCP Site No. C231127

November 22, 2022

# **Phase 1 Remediation Summary**

- 1. Removal of Mercury and Petroleum Hotspots is complete.
- 2. Odors, vapors and particulates monitored and effectively controlled during the performance of removal activities.





#### **Remedial Achievements**

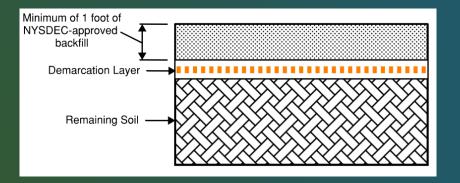
- Excavation and off-site disposal of soil/fill in a ~29,000-squarefoot area to 12-18 feet below grade surface (bgs)
- Completion of remediation in the mercury- and petroleumimpacted hotspots
- Removal and off-site disposal of 8 underground storage tanks (USTs)
- Implementation of the Community Air Monitoring Plan (CAMP) during hotspot removal activities
- Collection of confirmation endpoint soil samples to evaluate achievement of a Track 2 cleanup





## **Temporary Cover Between Phases 1 and 2**

- The majority of the site has achieved Track 2 remediation. Areas with exposed soil have been fully remediated.
- Remaining areas are covered with:
  - A minimum of 1 foot of NYSDEC-approved backfill
  - A demarcation layer of geotextile fabric.





**Installation of the Temporary Cover** 

### **Confirmation Endpoint Soil Samples**

29 endpoint samples achieved Track 2 remediation criteria

(including those within the former mercury- and petroleum-impacted hotspots)





