



Ms. Meghan Medwid NYS Department of Environmental Conservation Division of Environmental Remediation 625 Broadway, 12th Floor Albany, New York, 12233-7016 07.09.2025

Re: Monthly Progress Report – June 2025
Magnolia Gardens – NYSDEC BCP Site No. C203143
625 and 671 Brook Avenue (Block 2361, Lots 26 & 50), and 503 East 153rd Street (Block 2363, Lot 1), Bronx, NY

Dear Ms. Medwid,

AKRF, Inc. (AKRF) has prepared this Monthly Progress Report to summarize work conducted in connection with the above-referenced New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) site (the "Site"). Remedial activities were completed in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP), and the Decision Document (DD). The Site location is shown on Figure 1. The following activities were conducted during June 2025:

- AKRF oversaw remedial activities at the Site, including: demolition, removal, and off-site disposal of approximately 1,655 cubic yards of construction and demolition (C&D) debris, approximately 95 tons of scrap metal; installation of support of excavation (SOE); excavation and grading to support the SOE work; import of 457.37 tons of NYSDEC-approved crushed stone for use as the temporary truck tracking pads and/or backfill in the Track 4 area, after installation of a demarcation barrier, on the northern portion of the Site; and excavation and removal of approximately 8,000 cubic yards of non-hazardous soil for off-site disposal at the Bayshore Soil Management facility located in Keasbey, New Jersey and approximately 4,720 cubic yards of non-hazardous soil for off-site disposal at the Seneca County Landfill located in Fostoria, Ohio. During intrusive work, AKRF performed roving and community air monitoring. AKRF prepared daily reports and submitted them to NYSDEC and the New York State Department of Health (NYSDOH).
- Due to a delay in procuring disposal facility approval and to mitigate impacts to remediation schedule, AKRF requested NYSDEC to approve temporary stockpiling of the hazardous lead contaminated soil. Following NYSDEC's review and approval, approximately 23 tons of lead contaminated soil was excavated and temporarily stockpiled on-site (in Grid A5) (on 2 layers of poly sheeting and covered with poly sheeting) on June 13, 2025. The soil broker submitted an application to a landfill in Alabama for the disposal of this material and the soil will be exported once the facility has approved the request.
- AKRF prepared and submitted a material import request letter to NYSDEC for importing virgin crushed stone from the Tilcon – Mt. Hope Quarry facility located in Wharton, New Jersey. The request was approved on June 3, 2025.
- AKRF collected thirty-five (35) post-excavation soil endpoint samples (EP-03 through EP-05, EP-07 through EP-30 and EP-SW-01 through EP-SW-08) and associated quality assurance/quality control (QA/QC) samples from the Track 4 area in accordance with the RAWP. The sample locations were surveyed by a New York State licensed surveyor.

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• NYSDEC reviewed and approved the February 2025 Groundwater Treatment Design Document (GWTDD) on June 4, 2025.

The following activities are planned for July 2025:

- An in-situ chemical oxidation (ISCO) groundwater treatment program via soil mixing in Grid A15.
- Excavation and export of soil/fill (including hazardous lead contaminated soil), and C&D for off-site disposal.
- Collect additional post excavation soil endpoint samples.

If you have any questions regarding the information presented herein, please contact Axel at (646) 388-9529 or Ashutosh at (646) 388-9865.

Sincerely, AKRF, Inc.

Axel Schwendt Vice President

Enc. Figure 1 – Site Location

Ashutosh Sharma Vice President

cc (electronic copy only):

- L. Gorton NYSDEC
- J. Robinson NYSDOH
- G. Sollenberger, M. Serafy, Z. Inayat-BRP Companies
- J. Holm AKRF

