



Environmental, Planning, and Engineering Consultants

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January 11, 2023

Michael Sollecito
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233

Re: **Monthly Progress Report – October 19, 2022 through December 31, 2022**
380 4th Avenue, Brooklyn, NY
NYSDEC BCP Site No. C224358

Dear Mr. Sollecito:

AKRF, Inc. (AKRF) prepared this Progress Report to summarize work performed at the above-referenced New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) site (the “Site”). A Site location map is provided as Figure 1. The following activities were conducted between October 19, 2022 and December 31, 2022:

- On October 19, 2022, the Brownfield Cleanup Agreement (BCA) was fully executed between NYSDEC and 380 4th Avenue Owner, LLC (Volunteer).
- On October 26, 2022, NYSDEC issued comments to the April 2022 draft Remedial Investigation Report (RIR).
- On October 31, 2022, AKRF and NYSDEC participated in a virtual meeting to discuss NYSDEC’s comments to the RIR. During the meeting, NYSDEC informed that additional testing to vertically delineate metals-related soil contamination to Restricted Residential Soil Cleanup Objectives (RRSCOs) was necessary.
- On November 2, 2022, NYSDEC issued a letter with a subject of “On-Site Contaminant Delineation” requiring a boring to a minimum depth of 50 feet to determine if grossly contaminated material (GCM) related to off-site sources was present beneath the Site.
- On November 3 and 4, 2022, AKRF advanced borings to horizontally and vertically delineate the soil containing hazardous levels of lead (in grids A4 and B1) identified during waste characterization sampling in July 2022 and vertically delineate the exceedances of RRSCOs.
- On November 4, 2022, AKRF advanced a boring addressing the request in the NYSDEC letter dated November 2, 2022 with a subject of “On-Site Contaminant Delineation”. No GCM was identified, and a copy of the boring log was provided to NYSDEC on November 7, 2022.
- On November 17, 2022, a Change of Use was submitted requesting to commence the installation of soldier piles along the Site perimeter as part of the support of excavation (SOE) system for the Site-wide foundation excavation. NYSDEC rejected the Change of Use request and informed the

Volunteer that an Interim Remedial Measure Work Plan (IRMWP) is required for NYSDEC to approve the soldier pile installation in advance of NYSDEC issuance of the Decision Document.

- On December 2, 2022, AKRF submitted the draft Citizen Participation Plan (CPP) to NYSDEC.
- On December 2, 2022, AKRF and NYSDEC participated in a virtual meeting to discuss the contents of the IRMWP.
- On December 12, 2022, AKRF submitted the final RIR to NYSDEC, which was revised to address the comments provided by NYSDEC and inclusion of the Pre-Design Investigation data from July 2022.
- On December 19, 2022, AKRF submitted the IRMWP to NYSDEC.

The following work is planned for January 2023:

- NYSDEC approval of the IRMWP and commencement of the IRMWP to facilitate soldier pile installation.
- NYSDEC approval of the RIR.
- NYSDEC and New York State Department of Health provide comments to the May 2022 draft Remedial Action Work Plan (RAWP). AKRF will update the RAWP to address any comments from NYSDEC and/or NYSDOH, if necessary.
- Monthly Progress Reports will be submitted for each individual month going forward (i.e., January 2023).

If you have any questions regarding the information presented herein or would like to discuss the project, please contact Kenneth Wiles at 646-388-9528 or Steve Malinowski at (5631) 574-3724.

Sincerely,
AKRF, Inc.



Stephen Malinowski
Senior Vice President



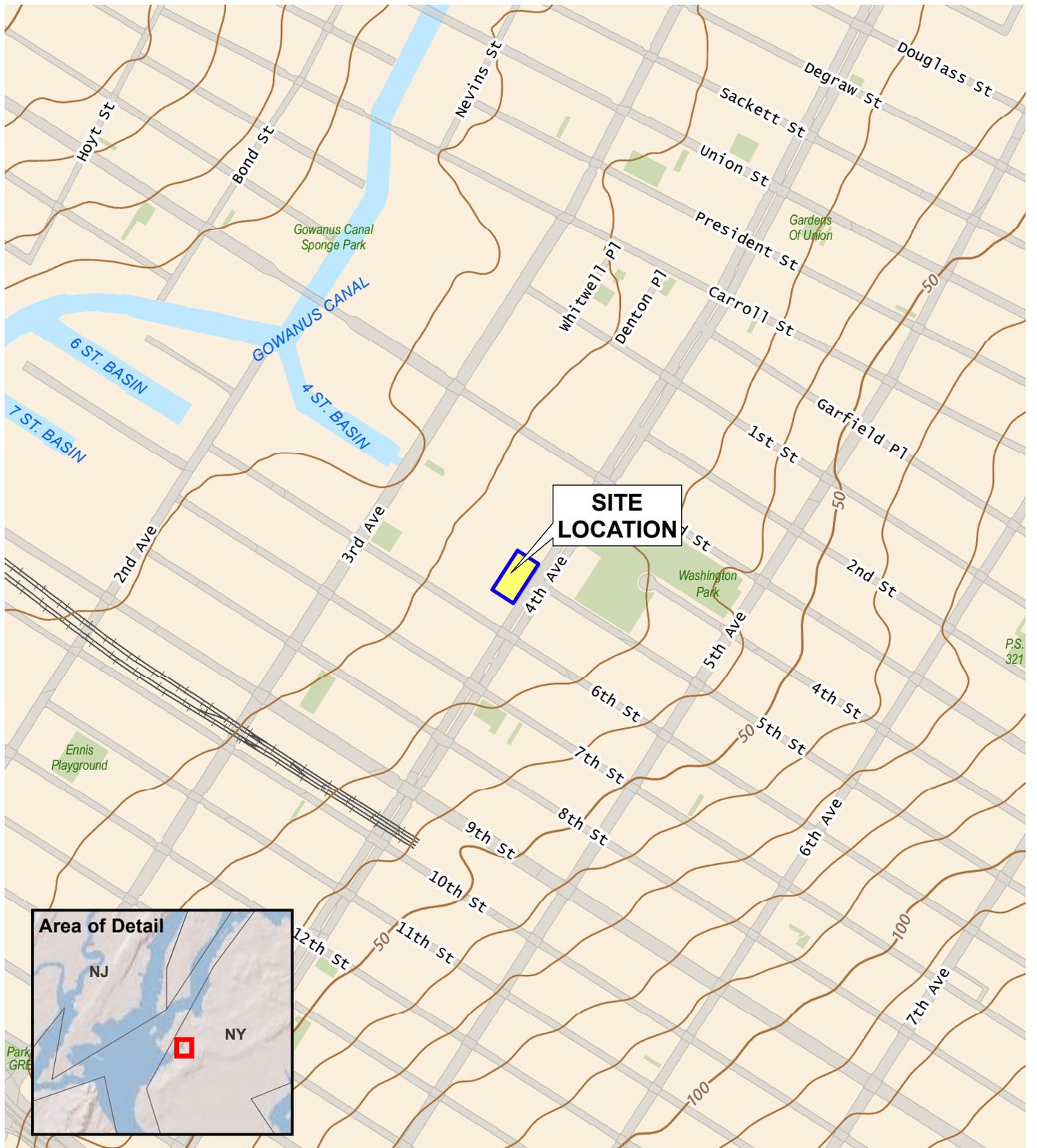
Kenneth Wiles
Senior Technical Director

Enc. Figure 1 – Site Location

cc (electronic copy only):

- S. Quandt – NYSDEC
- C. Vooris – NYSDOH
- T. Quinlan and K. Cohen – 380 4th Avenue Owner, LLC.
- M. Lapin and T. Larigan – AKRF
- D. Yudelson, Esq. – Sive, Paget & Riesel, PC

FIGURE



Service Layer Credits: USGS The National Map: 3d Elevation Program, Data Refreshed July, 2021



© 2021 AKRF. W:\Projects\210226 - QUINLAN E-DESIGNATION 374 4TH AVE\GIS Graphics\SAR\210226 Figure 1 site location map.mxd 11/5/2021 1:54:22 PM mveilleux



440 Park Avenue South, New York, NY 10016

374 4th Avenue
Brooklyn, New York

SITE LOCATION

DATE
11/5/2021

PROJECT NO.
210226

FIGURE
1