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October 10, 2022

Mr. Christopher Allen
NYS Department of Environmental Conservation
Division of Environmental Remediation
47-40 21st Street
Long Island City, NY 11101-5407

Re: Monthly Progress Report – September 2022
Newtown Creek Bud Site – North Block
2-10 54th Avenue, Long Island City, New York
NYSDEC BCP Site No. C241248

Dear Mr. Allen:

This Monthly Progress Report has been prepared by AKRF, Inc. (AKRF) to summarize the work performed for the Newtown Creek Bud Site – North Block, New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) project (Site No. C241248), which is located at 2-10 54th Avenue (soon to be referred as 2-21 Malt Drive), Long Island City, New York, during the month of August 2022. A Site location plan is provided as Figure 1.

The following activities were conducted in September 2022:

- Between September 1 and 30, 2022, the Volunteer continued remediation and redevelopment activities at the Site, including the installation of pile caps, excavation and off-site disposal of soil from the Site, excavation to support installation of the Site drainage system beneath Malt Drive (under construction), and importation of NYSDEC-approved bluestone and backfill from Impact Environmental – Reuse and Recovery Center (IRRC). AKRF has been on-site during all intrusive activities to perform air monitoring for particulates and volatile organic compounds (VOCs), in accordance with the Community Air Monitoring Plan (CAMP) in the NYSDEC-approved Remedial Action Work Plan (RAWP). The CAMP data has been included in field summary reports submitted to NYSDEC.
- The Volunteer continued installation of the sub-slab depressurization system (SSDS) in the western portion of the Site and began construction of the soil vapor extraction (SVE) system in the southern portion of the Site.
- Between September 1 and 30, 2022, 8 truckloads of soil/fill were transported for off-site disposal at Clean Earth – North Jersey in Kearny, NJ, 4 truckloads of soil/fill were transported for off-site disposal at Clean Earth – Carteret in Carteret, NJ, and 46 truckloads of soil/fill were transported for off-site disposal at Bayshore Management LLC in Keasbey, NJ. The soil excavation plan is presented on Figure 2.

The following activities are planned for or were already completed in October 2022:

- The Volunteer will continue general remediation and redevelopment activities at the Site in accordance with the RAWP.

- The Volunteer will continue installation the SSDS and SVE system at the Site.

If you have any questions regarding the information presented in this letter, please contact Marc at (914) 922-2356 or mgodick@akrf.com or Patrick at (646) 388-9784 or jdiggins@akrf.com.

Sincerely,
AKRF, Inc.



Marc S. Godick, LEP
Senior Vice President



J. Patrick Diggins
Senior Technical Director

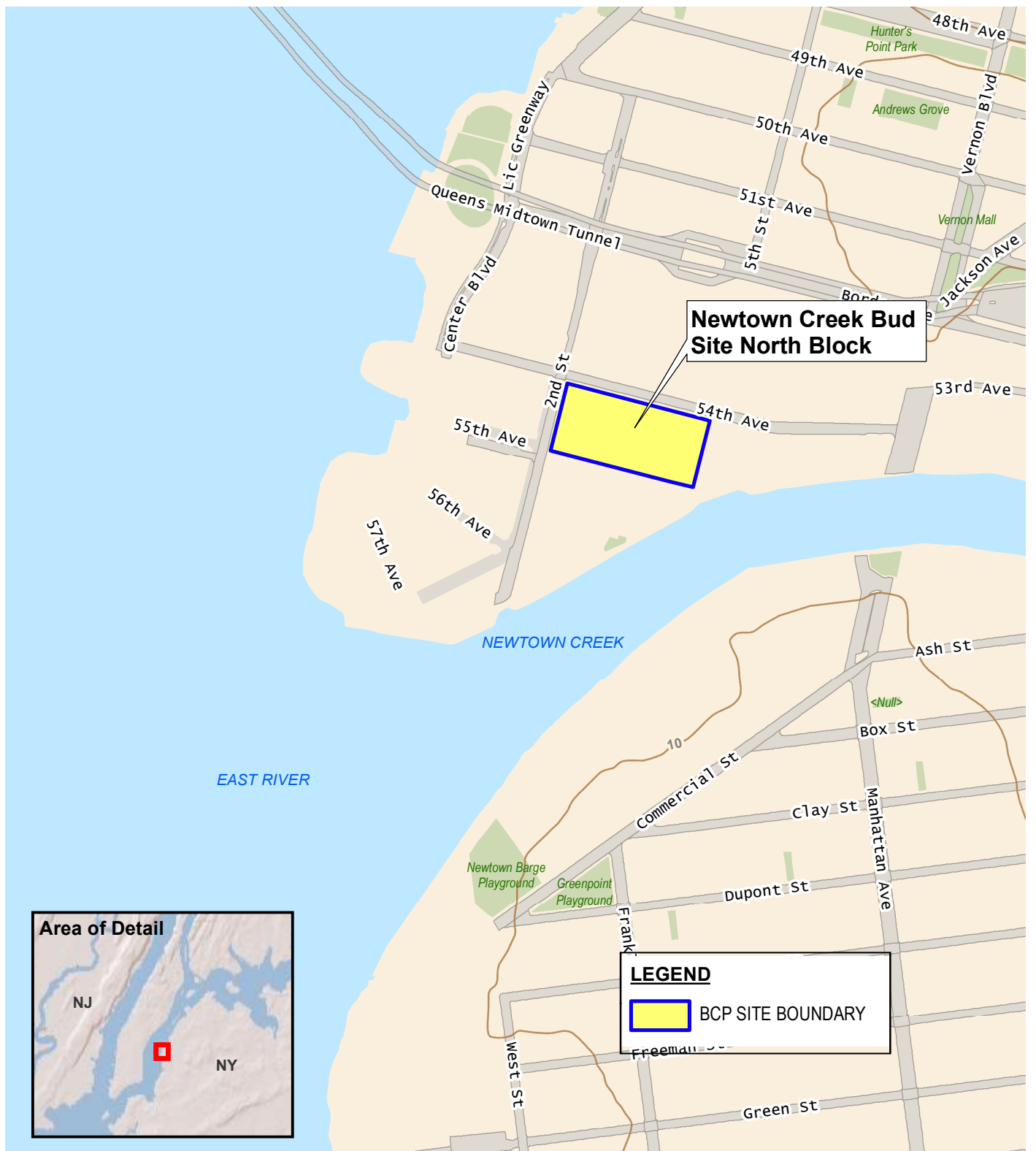
Enc. Figure 1 – Site Location
Figure 2 – Proposed Remedial Excavation and Documentation Sample Location Plan

cc (electronic copy only):

Shaun J. Surani – NYSDOH
George Georgioudakis, Bruce Weill, Chris Steinmann, Nicholas Vasta – Bud North LLC
Document Repositories – Queens Community Board District 2 and Queens Library at Long Island City

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FIGURES



440 Park Avenue South, New York, NY 10016

Newtown Creek Bud Site - North Block
2-10 54th Avenue - Long Island City, New York

BCP SITE LOCATION

DATE

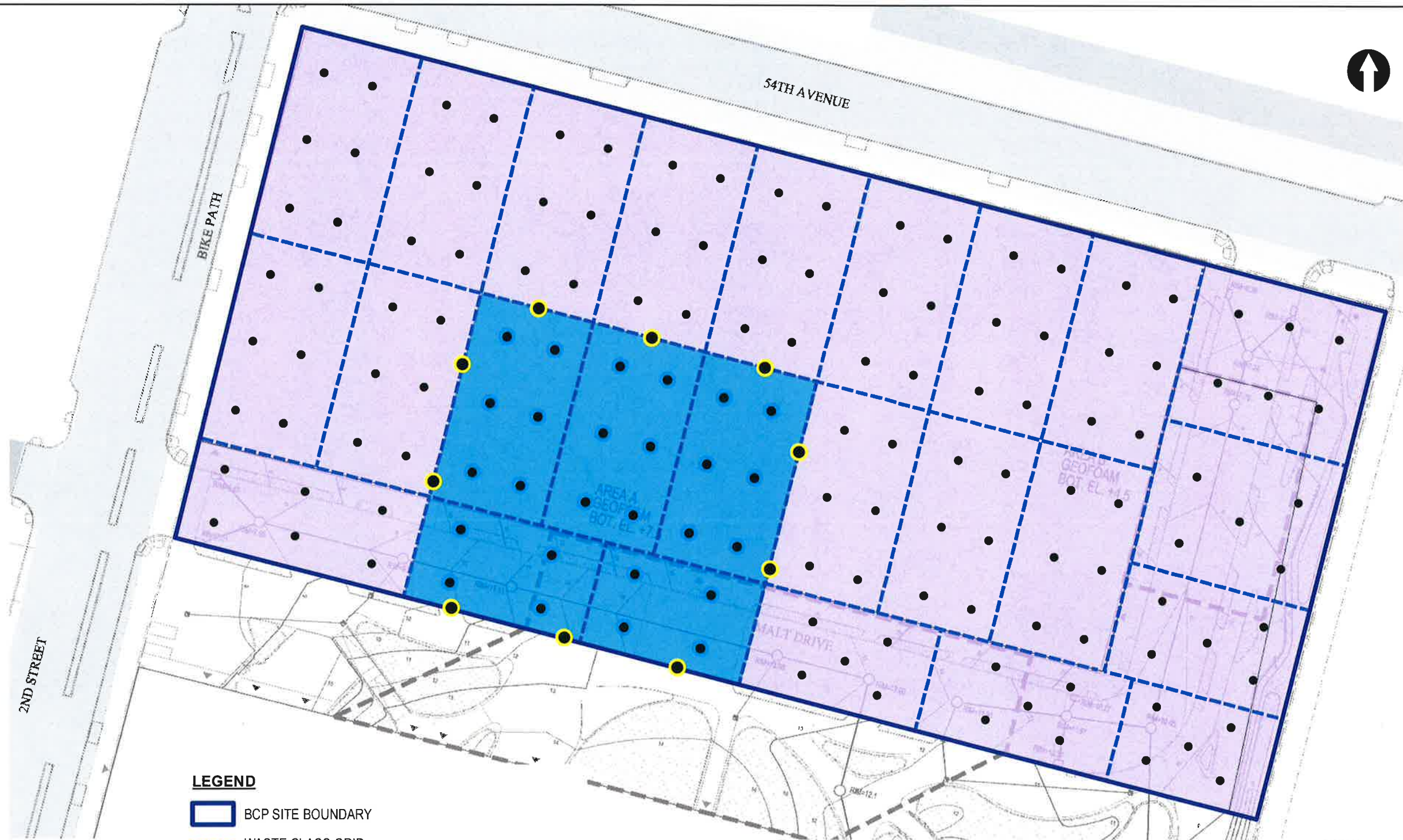
11/29/2021

PROJECT NO.

200112

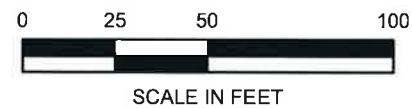
FIGURE

1



LEGEND

- BCP SITE BOUNDARY
- WASTE CLASS GRID
- REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
- REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
- BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
- SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
- CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYCDP (NYC Dept. of City Planning) GIS database

Newtown Creek Bud Site - North Block
2-10 54th Avenue - Long Island City, New York

DATE
8/25/2021
PROJECT NO.
200112
FIGURE
2

PROPOSED REMEDIAL EXCAVATION AND DOCUMENTATION SAMPLE LOCATION PLAN



440 Park Avenue South, New York, NY 10016