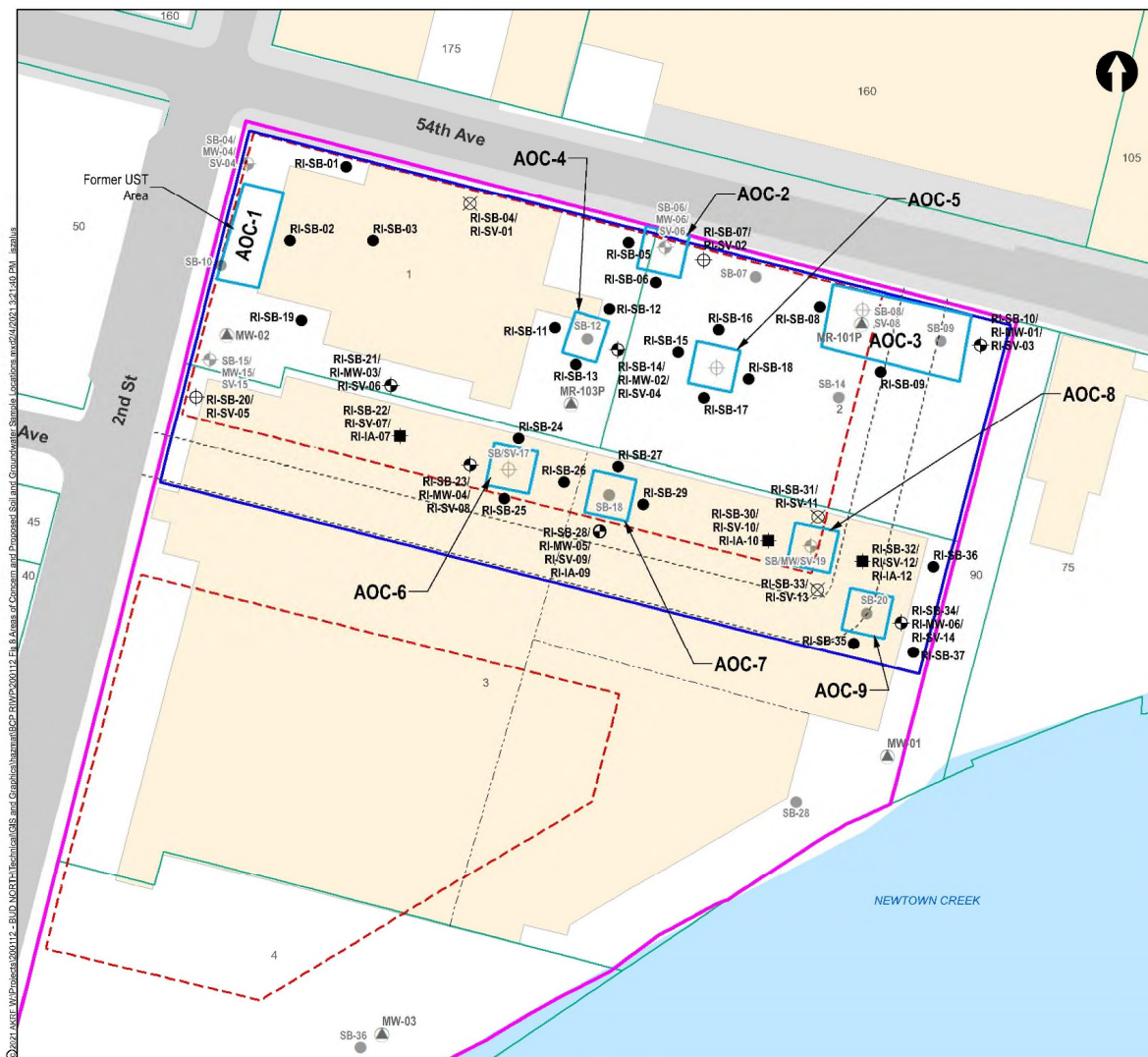


	Daily Activity Report					
	Newtown Creek Bud Site - North Block					
	2-10 54th Avenue, Long Island City, New York					
	BCP No. C241248					
General Site Information						
Date:	Friday, April 23, 2021					
Weather:	Sunny, 35-50°F					
Wind Direction/Speed:	W @ 5-20 mph					
AKRF Personnel on Site:	D. Benedetti					
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], GilAir Plus Air Pump x 1, MGD-2002 Helium Leak Detector x 1.					
Visitors:	None.					
Contractor Information						
Contracting Company		Main Personnel			Equipment	
Eastern Environmental Solutions, Inc.		John Zinser & Pat Slavin			Geoprobe 7822DT Drilling Rig, hand auger.	
Description and Location of Work Activities Performed						
Collected sub-slab soil vapor sample RI-SV-01_20210423 from soil vapor point RI-SV-01.						
Site Soil Disposal Tracking Information						
Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
N/A	-	-	0	0	0	0
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		
CAMP Air Monitoring Results						
CAMP Station	UPWIND				DOWNWIND	
Odors:	None.				None.	
VOC Action Level Exceedance(s):	None.				None.	
Particulate Action Level Exceedance(s):	None.				None.	
Maximum VOC Level (ppm):	N/A				0.098	
Maximum Particulate Level (mg/m³):	N/A				0.006	
Note: Air monitoring was not completed because invasive investigation work was not performed at the Site during the work day.						
Additional Information						
Planned Work Activity for Following Day/Week:	No work is planned. The RI is complete at the Site.					
Comments:	None.					

Site Map



AREAS OF CONCERN (AOCs)	
AOC-1	Soil - Elevated Metals, Possible UST
AOC-2	Soil - Elevated PAHs, Metals (potentially hazardous)
AOC-3	Soil - Elevated PAHs, Metals (potentially hazardous)
AOC-4	Soil - Elevated PAHs
AOC-5	Soil - Elevated Metals
AOC-6	Soil - Elevated Metals (potentially hazardous)
AOC-7	Soil - Elevated Metals (potentially hazardous)
AOC-8	Soil - Elevated PCBs, PAHs Groundwater - Elevated Freon Soil Vapor - Low level PCE and Elevated Freon
AOC-9	Soil - Elevated PCBs and PAHs

LEGEND	
	PROPERTY BOUNDARY
	BCP SITE BOUNDARY
	PROPOSED BUILDING FOOTPRINT
	LOT BOUNDARY AND TAX LOT NUMBER
	EXISTING BUILDING
	AREAS OF CONCERN (NOT TO SCALE)
	EXISTING MONITORING WELL LOCATION
	PREVIOUS SOIL BORING LOCATION
	PREVIOUS SOIL BORING/GROUNDWATER/SOIL VAPOR POINT LOCATION
	PREVIOUS SOIL BORING/SOIL VAPOR POINT LOCATION
	PROPOSED RI SOIL BORING
	PROPOSED RI SOIL BORING/MONITORING WELL/SOIL VAPOR LOCATION
	PROPOSED RI SOIL BORING/SOIL VAPOR LOCATION
	PROPOSED RI SOIL BORING/SUB-SLAB LOCATION
	PROPOSED SOIL BORING/MONITORING WELL/SOIL VAPOR LOCATION/INDOOR AIR SAMPLE LOCATION
	PROPOSED SOIL BORING/SOIL VAPOR LOCATION/INDOOR AIR SAMPLE LOCATION
UST UNDERGROUND STORAGE TANK	



440 Park Avenue South, New York, NY 10016

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

AREAS OF CONCERN AND PROPOSED SOIL SAMPLE
AND GROUNDWATER LOCATIONS

DATE	2/4/2021
PROJECT NO.	200112
FIGURE	8

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Site Photographs

Photograph 1 -
Performing helium
test on soil vapor
point RI-SV-01 prior
to collection of sub-
slab soil vapor
sample.



















		Daily Activity Report					
		Newtown Creek Bud Site - North Block					
		2-10 54th Avenue, Long Island City, New York					
		BCP No. C241248					
General Site Information							
Date:		Thursday, April 22, 2021					
Weather:		Sunny, 35-50°F					
Wind Direction/Speed:		W @ 5-20 mph					
AKRF Personnel on Site:		D. Benedetti					
AKRF Equipment on Site:		Mini RAE 3000 Photoionization Detector [(PID) x1], GilAir Plus Air Pump x 1, MGD-2002 Helium Leak Detector x 1, YSI 6820 Water Quality Meter x 1, Peri Solinst 410 Pump x 1, Water Level Meter/Interface Probe x 1, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.					
Visitors:		None.					
Contractor Information							
Contracting Company		Main Personnel			Equipment		
Eastern Environmental Solutions, Inc.		John Zinser & Pat Slavin			Geoprobe 7822DT Drilling Rig, hand auger.		
Description and Location of Work Activities Performed							
Advance soil borings RI-SB-01, RI-SB-02, RI-SB-03 and RI-SB-04 via Geoprobe direct push probe; and collected soil samples (RI-SB-01_0-2_20210422, RI-SB-01_5-7_20210422, RI-SB-02_0-2_20210422, RI-SB-02_6-8_20210422, RI-SB-03_0-2_20210422, RI-SB-03_5-7_20210422, RI-SB-04_0-2_20210422, and RI-SB-04_4-6_20210422). Installed soil vapor point RI-SV-01.							
Site Soil Disposal Tracking Information							
Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards	
N/A	-	-	0	0	0	0	
N/A	-	-	0	0			
N/A	-	-	0	0			
N/A	-	-	0	0			
N/A	-	-	0	0			
CAMP Air Monitoring Results							
CAMP Station	UPWIND				DOWNWIND		
Odors:	None.				None.		
VOC Action Level Exceedance(s):	None.				None.		
Particulate Action Level Exceedance(s):	None.				None.		
Maximum VOC Level (ppm):	0.096				0.098		
Maximum Particulate Level (mg/m³):	0.136				0.006		
Note: Air monitoring started at 11:30 due to delay equipment delivery. UW CAMP detected high particulate level while turning off the equipment.							
Additional Information							
Planned Work Activity for Following Day/Week:	Collection of sub-slab soil vapor point (RI-SV-01), which is the only remaining sample for the Remedial Investigation.						
Comments:	None.						

Site Map



AREAS OF CONCERN (AOCs)	
AOC-1	Soil - Elevated Metals, Possible UST
AOC-2	Soil - Elevated PAHs, Metals (potentially hazardous)
AOC-3	Soil - Elevated PAHs, Metals (potentially hazardous)
AOC-4	Soil - Elevated PAHs
AOC-5	Soil - Elevated Metals
AOC-6	Soil - Elevated Metals (potentially hazardous)
AOC-7	Soil - Elevated Metals (potentially hazardous)
AOC-8	Soil - Elevated PCBs, PAHs Groundwater - Elevated Freon Soil Vapor - Low level PCE and Elevated Freon
AOC-9	Soil - Elevated PCBs and PAHs

- LEGEND**
- | | |
|---|---|
|  | PROPERTY BOUNDARY |
|  | BCP SITE BOUNDARY |
|  | PROPOSED BUILDING FOOTPRINT |
|  | LOT BOUNDARY AND TAX LOT NUMBER |
|  | EXISTING BUILDING |
|  | AREAS OF CONCERN (NOT TO SCALE) |
|  | EXISTING MONITORING WELL LOCATION |
|  | PREVIOUS SOIL BORING LOCATION |
|  | PREVIOUS SOIL BORING/GROUNDWATER/SOIL VAPOR POINT LOCATION |
|  | PREVIOUS SOIL BORING/SOIL VAPOR POINT LOCATION |
|  | PROPOSED RI SOIL BORING |
|  | PROPOSED RI SOIL BORING/MONITORING WELL/SOIL VAPOR LOCATION |
|  | PROPOSED RI SOIL BORING/SOIL VAPOR LOCATION |
|  | PROPOSED RI SOIL BORING/SUB-SLAB LOCATION |
|  | PROPOSED SOIL BORING/MONITORING WELL/SOIL VAPOR LOCATION/INDOOR AIR SAMPLE LOCATION |
|  | PROPOSED SOIL BORING/SOIL VAPOR LOCATION/INDOOR AIR SAMPLE LOCATION |
- UST UNDERGROUND STORAGE TANK



QAKRF
440 Park Avenue South, New York

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

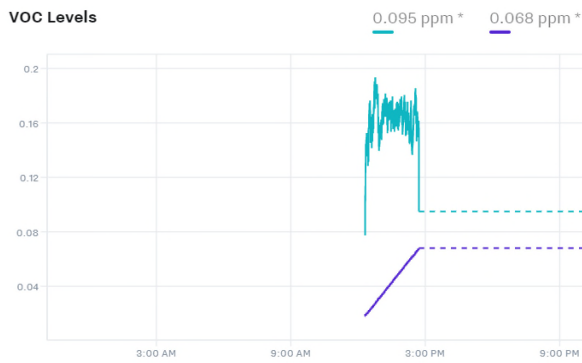
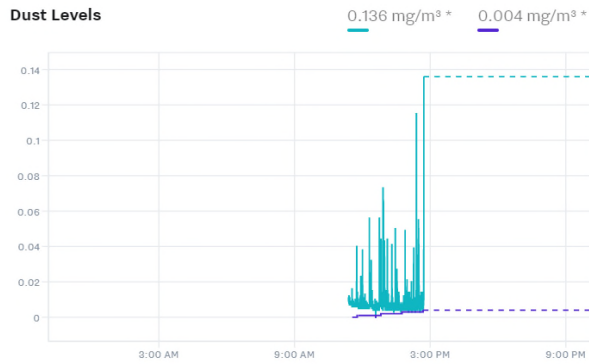
AREAS OF CONCERN AND PROPOSED SOIL SAMPLE AND GROUNDWATER LOCATIONS

DATE
2/4/2021

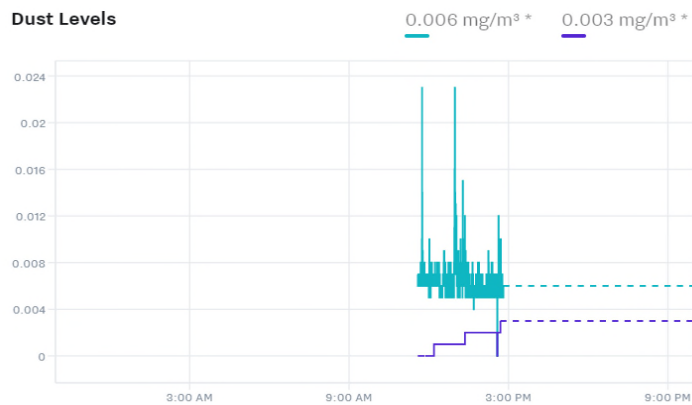
PROJECT NO.
200112

FIGURE 2

Upwind CAMP Station Data



Downwind CAMP Station Data



Site Photographs

Photograph 1 - Soil sample using 5 feet microcore at Bud North, facing west east.



Photograph 2 - Vapor point installation at RI-SV-04, facing north

