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To: [Curley, Ruth E \(DEC\)](#)
Cc: [O'Neil, Eamonn M \(HEALTH\)](#); syanuck@laurelenv.com; tfiretog@eniinternet.com; "Jim Cinelli"; [Craig Herr](#)
Subject: 27-09 40th Avenue Site Update (C241241) - Week 8 CAMP report and Daily reports for 20221217, 20221220, and 20221221
Date: Thursday, December 22, 2022 1:38:16 PM
Attachments: [CAMP Report for 27-09 40th Avenue Site - C241241 - Remedial Action Week 8.pdf](#)
[27-09 40th Avenue Site Daily Report - 20221217 - CG.pdf](#)
[27-09 40th Avenue Site Daily Report - 20221220 - CG.pdf](#)
[27-09 40th Avenue Site Daily Report - 20221221 - JB.pdf](#)

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Ruth,

See attached for the week 8 CAMP report and daily reports covering work conducted on December 17, 20, and 21.

No exceedances of the CAMP action levels were noted during the work conducted last week.

Excavation of the WC-PCE-Q2 hotspot has extended into Quadrant 3 where it is now conjoined with the SB-102 hotspot. We will be collecting endpoint samples from the WC-PCE-Q2 hotspot during the next field event, which may occur tomorrow or on Wednesday of next week.

Thank you,

Jamie Burgher
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DAILY STATUS REPORT

Prepared By: Connor Grosso (CG)

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy	X	Bright Sun	
TEMP.	< 32		32-50	X	50-70		70-85		>85	

Date: 12/17/2022

Project Name: 27-09 40th Avenue Site

Consultant: Scott Yanuck – Laurel Environmental
Safety Officer(s): Michael Avila, NY Preferred

Personnel:
Laurel: Connor Grosso
Construction workers from Blanco Contracting

Work Activities Performed:
CG on-site at 8:00am. Wind noted from the west.

Clean soil was excavated from Quadrants 1 and 6 in the 10 to 15' interval and stockpiled for future removal.
Site work was completed by 4:00

Samples Collected:
N/A

Air Monitoring:
CAMP units set up at the northwestern site boundary [Upwind] and in the work zone [Downwind].
The Upwind CAMP background readings were established at 0.010 mg/m³ for dust and 0.0 ppm for VOCs.
The Downwind CAMP background readings were established at 0.013 mg/m³ for dust and 0.0 ppm for VOCs.
No exceedances of the action levels occurred during the day.

Problems Encountered:
The battery for the downwind CAMP equipment died, so the battery was moved from the upwind monitoring device and the other was charged in order to regain power in the upwind device. This resulted in a loss of data from the upwind device.

Planned Activities for the Next Day/Week:
Exporting soil that was excavated during shoring activities during the day.

Photo Log

Photo 1 – View of work zone CAMP unit



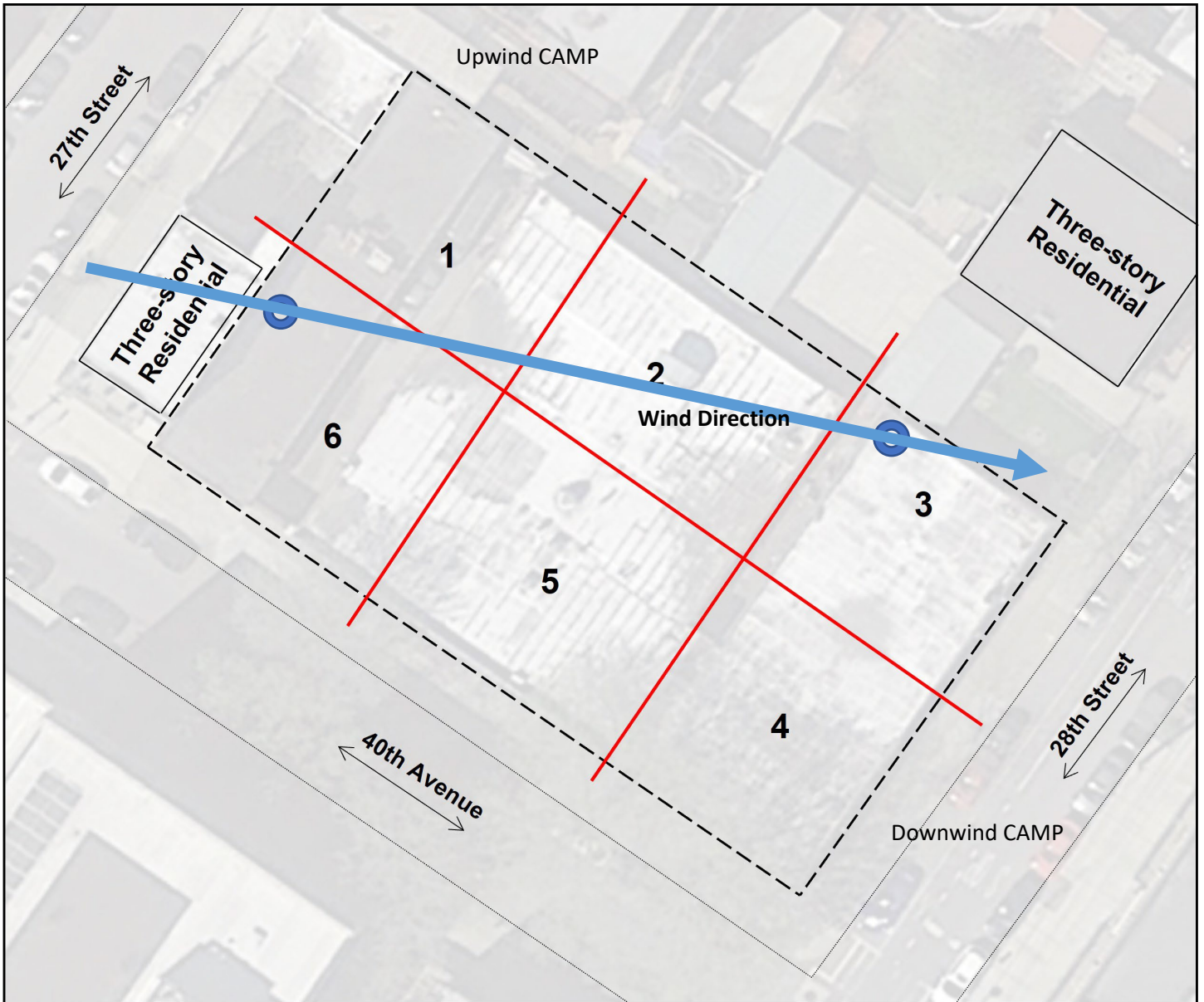
Photo 2 – View of the workers completing shoring work along the northern site boundary (Quadrant 2)



Photo 3 – View of the site at the end of day, facing east



Site Map



DAILY STATUS REPORT

Prepared By: Connor Grosso (CG)

WEATHER	Snow		Rain	X	Overcast		Partly Cloudy		Bright Sun	X
TEMP.	< 32		32-50	X	50-70		70-85		>85	

Date: 12/20/2022

Project Name: 27-09 40th Avenue Site

Consultant: Scott Yanuck – Laurel Environmental
Safety Officer(s): Michael Avila, NY Preferred

Personnel:
Laurel: Connor Grosso, Scott Yanuck
Construction workers from Blanco Contracting

Work Activities Performed:
CG on-site at 6:45am. Wind noted from the northwest.
Four (4) trucks were live loaded with hazardous waste excavated from the WC-PCE-Q2 hotspot on the eastern half of Quadrant 2.
Twenty-seven (27) trucks were loaded with clean soil from Quadrants 1 and 6 at a depth from 10' – 15'
Site work was completed by 3:15

Samples Collected:
N/A

Air Monitoring:
CAMP units set up at the northwestern site boundary [Upwind] and in the work zone [Downwind].
The Upwind CAMP background readings were established at 0.011 mg/m³ for dust and 0.0 ppm for VOCs.
The Downwind CAMP background readings were established at 0.008 mg/m³ for dust and 0.0 ppm for VOCs.

Problems Encountered:
None

Planned Activities for the Next Day/Week:
Trucks carrying hazardous waste are expected to come to the site tomorrow.

Photo Log

Photo 1 – View of upwind CAMP unit



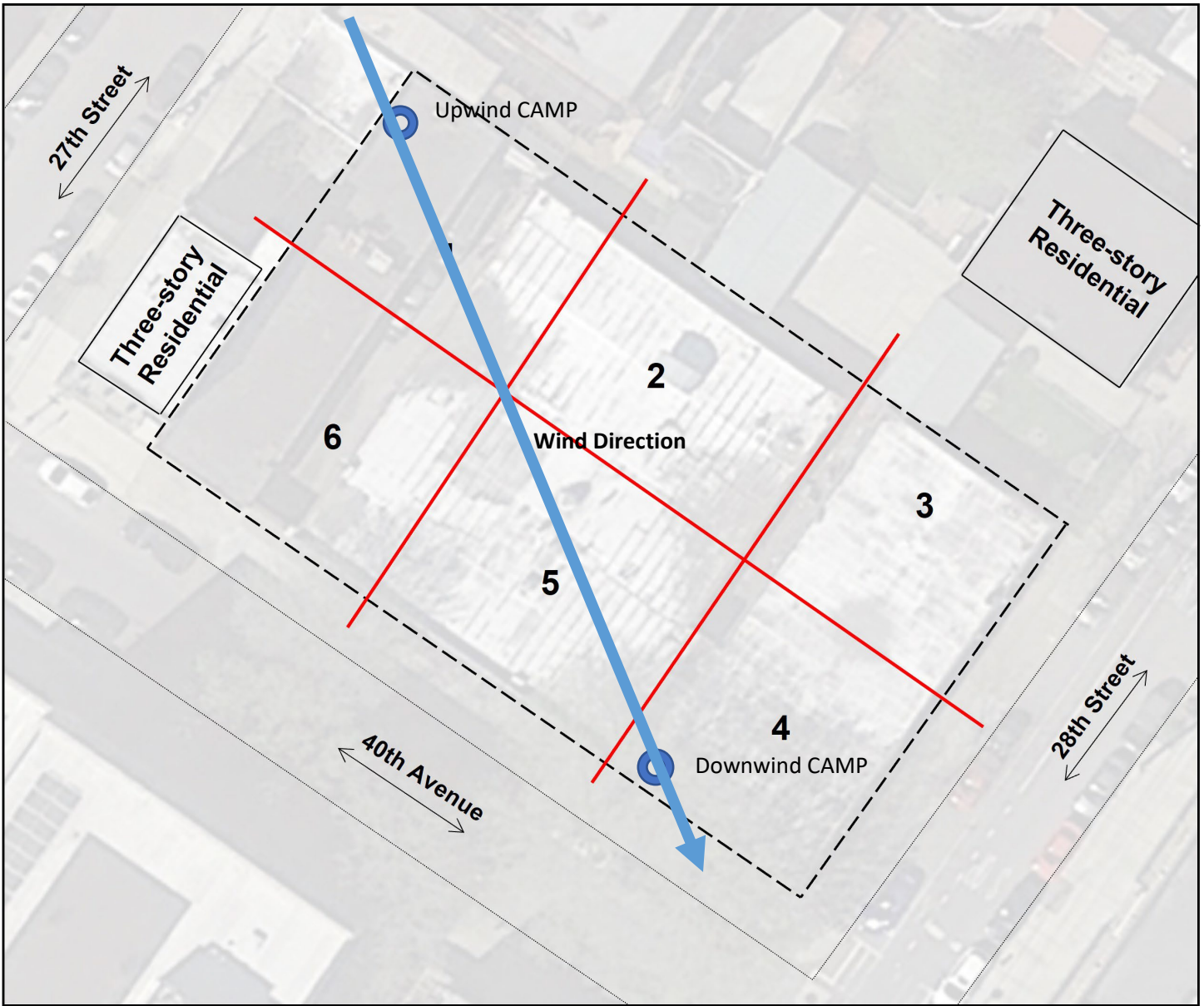
Photo 2 – View of the excavator prepping clean soil pile for export, facing east



Photo 3 – View of the excavator loading clean soil from Quadrants 1 and 6 into truck for export, facing east.



Site Map



Daily Trucking Log

Truck	Shipment Date	Manifest Number	Transporter	License Plate	On-Site Source Location	Off-Site Disposal Facility	Material Type	Tonnage (approx.)
1	12/20/2022	1060671	IVAN	AX955P	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
2	12/20/2022	1060679	Granda	AW643Z	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
3	12/20/2022	1060678	Hales	AW535B	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
4	12/20/2022	1060672	H&A	AU548H	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
5	12/20/2022	1060673	Hales	AX637Y	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
6	12/20/2022	1060674	VE	AY259E	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
7	12/20/2022	1060675	IVAN	AX955P	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
8	12/20/2022	006453294	Goulet	272739F	Grid 2 0-10' (WC-PCE-Q2)	Englobe Environmental	Haz.	30
9	12/20/2022	1060676	Granda	AW643Z	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
10	12/20/2022	006453293	Goulet	1AD89Z	Grid 2 0-10' (WC-PCE-Q2)	Englobe Environmental	Haz.	30
11	12/20/2022	1060677	H&A	AU548H	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
12	12/20/2022	1060661	VE	AW259D	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
13	12/20/2022	1060662	Hales	AW535B	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
14	12/20/2022	1060663	VE	AX709B	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
15	12/20/2022	1060664	VE	AY259E	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
16	12/20/2022	1060665	VE	AW358B	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
17	12/20/2022	1060666	VE	AY260E	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
18	12/20/2022	006453292	Goulet	1AB62T	Grid 2 0-10' (WC-PCE-Q2)	Englobe Environmental	Haz.	30
19	12/20/2022	1060667	Hales	AX637Y	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
20	12/20/2022	1060668	Granda	AW643Z	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
21	12/20/2022	1060669	Hales	AU106P	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
22	12/20/2022	006453291	Goulet	272738F	Grid 2 0-10' (WC-PCE-Q2)	Englobe Environmental	Haz.	30
23	12/20/2022	1060728	H&A	AU548H	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
24	12/20/2022	1060727	Hales	AW535B	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
25	12/20/2022	1060726	Hales	AW210T	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
26	12/20/2022	1060725	VE	AW759D	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
27	12/20/2022	1060724	VE	AX709B	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
28	12/20/2022	1060723	VE	AY259E	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
29	12/20/2022	1060722	VE	Ay260E	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
30	12/20/2022	1060721	IVAN	AX955P	Grid 1/6 10' - 15'	IRRC	Clean Soil	25
31	12/20/2022	1060720	Granda	AW643Z	Grid 1/6 10' - 15'	IRRC	Clean Soil	25

DAILY STATUS REPORT

Prepared By: Jamie Burgher (JB)

WEATHER	Snow	Rain	Overcast	X	Partly Cloudy	Bright Sun
TEMP.	< 32	32-50	50-70		70-85	X >85

Date: 12/21/2022

Project Name: 27-09 40th Avenue Site

Consultant: Scott Yanuck – Laurel Environmental
Safety Officer(s): Michael Avila, NY Preferred

Personnel:
Laurel: Jamie Burgher
Liberty: Yasani Spencer
Construction workers from Blanco Contracting

Work Activities Performed:
JB on-site at 7:00am. Wind noted as 2mph from the east.
A total of three (3) trucks were loaded hazardous waste from the SB-102 hotspot in Quadrant 3 in the 0 to 10' interval. An additional one (1) truck was loaded with concrete debris for disposal at an unregulated facility. Additional information is provided in the trucking log below.
Liberty Environmental was on-site collecting groundwater samples from remaining injection/monitoring wells.
Site work was completed by 12:00pm.

Samples Collected:
None

Air Monitoring:
CAMP units set up at the eastern site boundary [Upwind] and in the work zone [Downwind].
The Upwind CAMP background readings were established at 0.023 mg/m³ for dust and 0.0 ppm for VOCs.
The Downwind CAMP background readings were established at 0.016 mg/m³ for dust and 0.0 ppm for VOCs.
No exceedances of the action levels occurred during the day.

Problems Encountered:
PID for upwind CAMP unit began malfunctioning shortly after beginning work. PID will be replaced prior to next workday.

Planned Activities for the Next Day/Week:
Excavation in Quadrant 3 will continue.

Photo Log

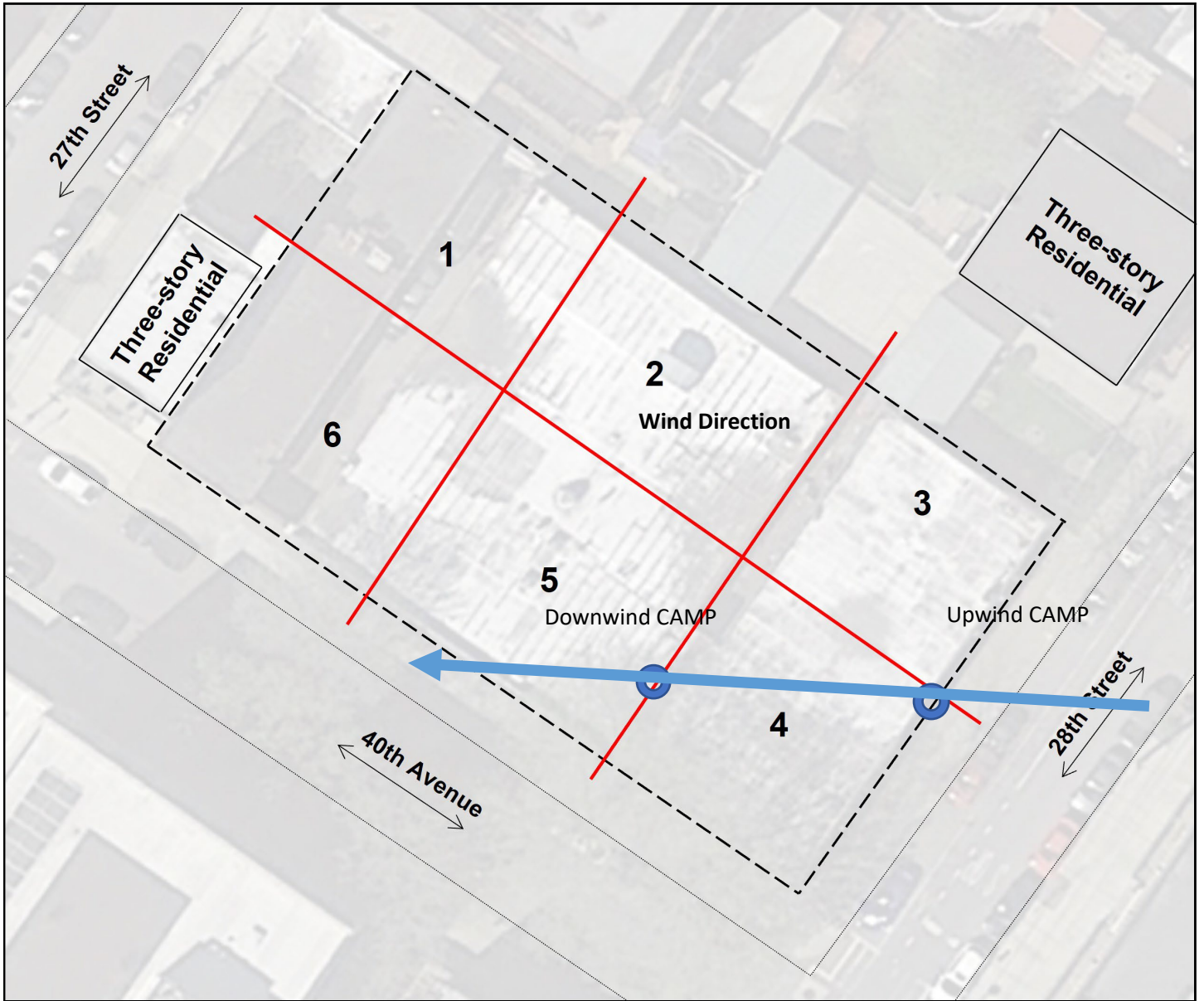
Photo 1 – View of excavator loading hazardous waste from SB-102 hotspot in Quadrant 3, facing south



Photo 2 – View of excavator loading concrete debris, facing north



Site Map



Daily Trucking Log

Truck	Shipment Date	Manifest Number	Transporter	License Plate	On-Site Source Location	Off-Site Disposal Facility	Material Type	Tonnage (approx.)
1	12/21/2022	024169081 JJK	Goulet	1AA58W	Q3 0-5' (SB-102 Hotspot)	EnGlobe	Haz	29
2	12/21/2022	024169084 JJK	Goulet	59265	Q3 0-10' (SB-102 Hotspot)	EnGlobe	Haz	29
3	12/21/2022	N/A	Hales	AW210T	Concrete Debris	Unregulated	C&D	25
4	12/21/2022	024169080 JJK	Goulet	?	Q3 0-10' (SB-102 Hotspot)	EnGlobe	Haz	29