

BCP Site:	C241225		DATE:	03/02/2020
PROJECT:	HPS Parcel F		WEATHER:	Sunny, 38-56° F, RH: 67%,
	Long Island City, NY			P: 30.03" Hg, Wind: SW @ 8 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 5:45 pm
CONTRACTOR AN	CONTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:	
New Leaf & Amer	New Leaf & American Pile & Foundation LLC Rou		Roux Environmental Engineering and Geology, D.P.C.	
1 Hyundai HX 520L Excavator Bro		Bro	Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator		New Leaf – Excavation Contractor		
1 CAT Payloader		2 Operators and 9 Laborers		
1 Yutong (FES) 280 Caisson Drill Rig Gill		Gilbane Building Company – Construction Management		
1 Liebheerr LB 36 Drill Rig Ste		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR180X-IV Caisson Drill Rig Rob Howell – Superintendent		erintendent		

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019. Excavation and soil disposal continued across the site today.

Sampling performed:

• None.

Trucking and soil disposal:

- New Leaf disposed of 20 loads of non-haz soil to Bayshore Soil Management in Keasbey, New Jersey:
 - 20 loads of soil from grid WCF-B2A (4-10')
- New Leaf disposed of 26 loads of non-haz soil to Kingsland Landfill in Lyndhurst, New Jersey:
 - 26 loads of soil from grid WCF-C2 (10-16')

Soil movement activities onsite:

- New Leaf excavated up to approximately 0-16 feet below grade in grids WCF-C2 and WCF-B2 for soil disposal purposes as described above.
- New Leaf removed existing fencing along the southeast perimeter of the site and replaced with wooden fencing and concrete barriers roughly five feet towards the southeast.

Other work onsite:

• New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:00 am to 5:15 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

• New Leaf will continue excavation and soil disposal in WCF-B3 (0-15), WCF-B2 (0-4), WCF-B2 (4-10), and WCF-C2 (10-16).

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/02/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 38-56° F, RH: 67%,
	Long Island City, NY		P: 30.03" Hg, Wind: SW @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:45 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

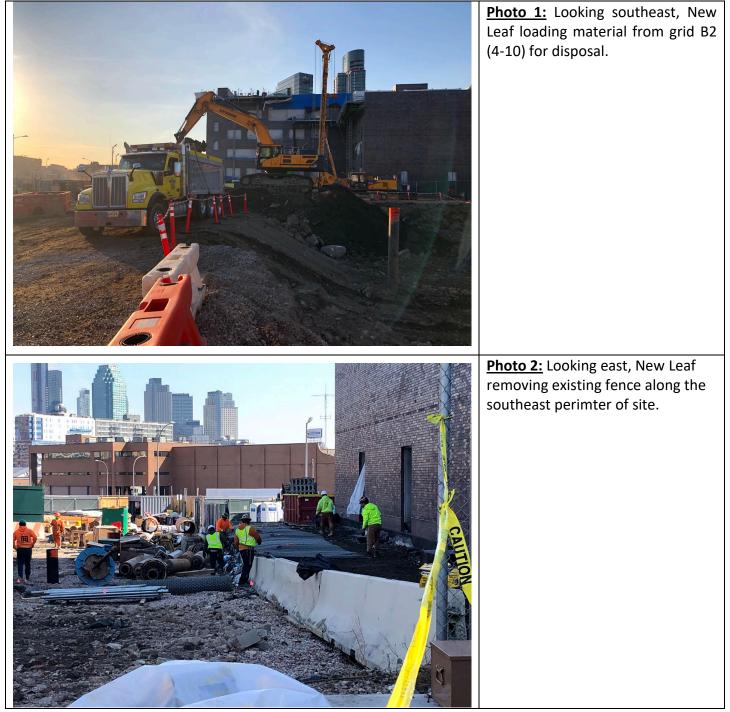
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	26	250
Bayshore Soil Management, Keasbey, NJ (soil)	20	20

	 Approved by: Levi cumatte, Roux
Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/02/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 38-56° F, RH: 67%,
	Long Island City, NY		P: 30.03" Hg, Wind: SW @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:45 pm

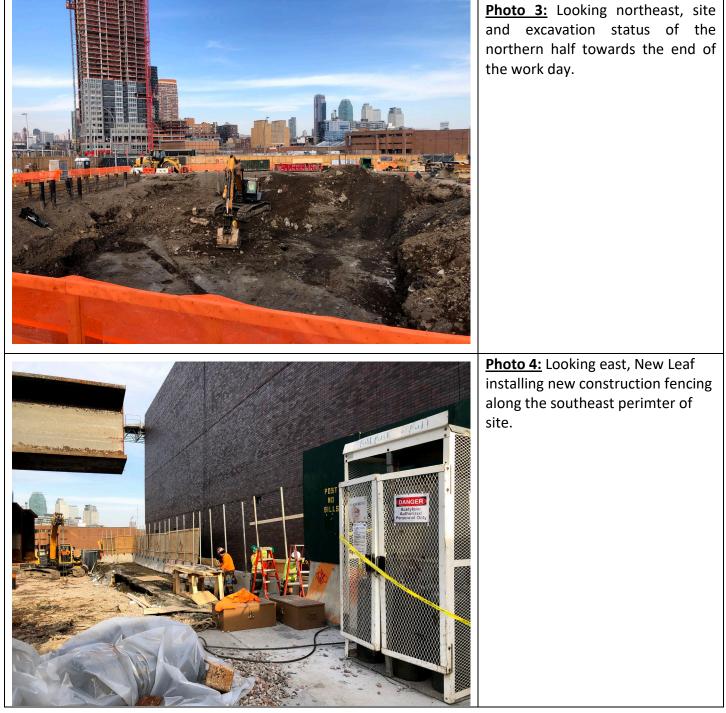
PHOTOS:





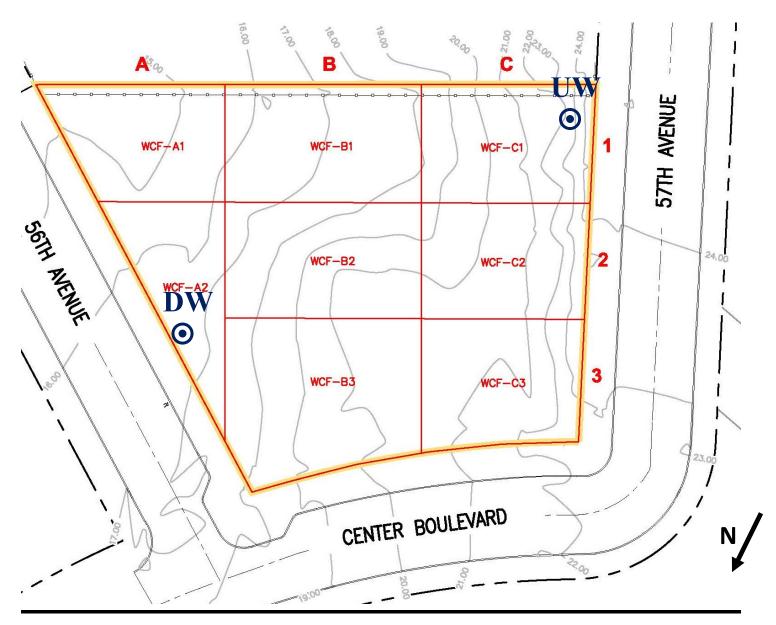
BCP Site:	C241225	DATE:	03/02/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 38-56° F, RH: 67%,
	Long Island City, NY		P: 30.03" Hg, Wind: SW @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:45 pm

PHOTOS:



Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (SW @ 8 mph)





BCP Site:	C241225		DATE:	03/03/2020
PROJECT:	HPS Parcel F		WEATHER:	Sunny, 44-56° F, RH: 81%,
	Long Island City, NY			P: 30.36" Hg, Wind: NE @ 5 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 5:15 pm
CONTRACTOR AN	NTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:	
New Leaf & Ameri	New Leaf & American Pile & Foundation LLC Rou		Roux Environmental Engineering and Geology, D.P.C.	
1 Hyundai HX 520	L Excavator	Bro	Brooke Hildebrand - Field Manager	
1 Hyundai HX235	1 Hyundai HX235 LCR Excavator New Leaf – Excavation Contractor		tion Contractor	
1 CAT Payloader		2 0	perators and 9	Laborers
1 Yutong (FES) 280	D Caisson Drill Rig	Gilbane Building Company – Construction Management		
1 Liebheerr LB 36 Drill Rig Ste		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR180X-IV Caisson Drill Rig Rob H		Howell – Supe	erintendent	

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019. Excavation and soil disposal continued across the site today.

Sampling performed:

• None.

Trucking and soil disposal:

- New Leaf disposed of 25 loads of non-haz soil to Bayshore Soil Management in Keasbey, New Jersey:
 - 25 loads of soil from grid WCF-B2A (4-10')
- New Leaf disposed of 3 loads of non-haz soil to Kingsland Landfill in Lyndhurst, New Jersey:
 - 3 loads of soil from grid WCF-B3 (9-15')

Soil movement activities onsite:

- New Leaf continued to excavate in grids WCF-B2A and WCF-B3 for soil disposal purposes as described above.
- New Leaf begins drilling soldier piles in 26 inch diameter holes in WCF-C1.
- New Leaf begins breaking up concrete slab (roughly 2 feet thick) in WCF-C2 and WCF-B2. Water was used as a dust suppression.

Other work onsite:

• New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 6:30 am to 2:40 pm. There were no exceedances of particulate or VOC action levels. CAMP ended early due to precipitation.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1.
- New Leaf will continue excavation and soil disposal in WCF-B3 (0-15).

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/03/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 44-56° F, RH: 81%,
	Long Island City, NY		P: 30.36" Hg, Wind: NE @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	3	253
Bayshore Soil Management, Keasbey, NJ (soil)	25	45

Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
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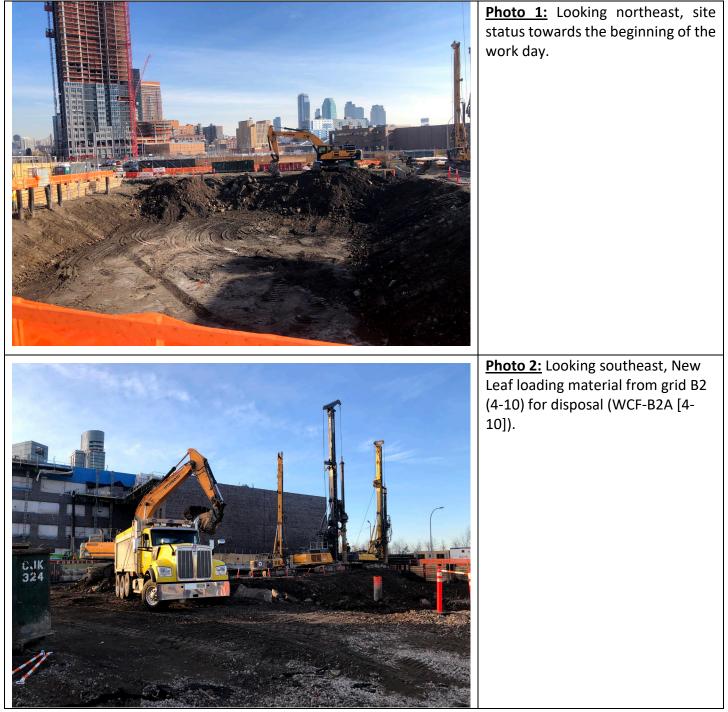
BCP Site:	C241225	DATE:	03/03/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 44-56° F, RH: 81%,
	Long Island City, NY		P: 30.36" Hg, Wind: NE @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	3 of 6	



BCP Site:	C241225	DATE:	03/03/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 44-56° F, RH: 81%,
	Long Island City, NY		P: 30.36" Hg, Wind: NE @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

PHOTOS:

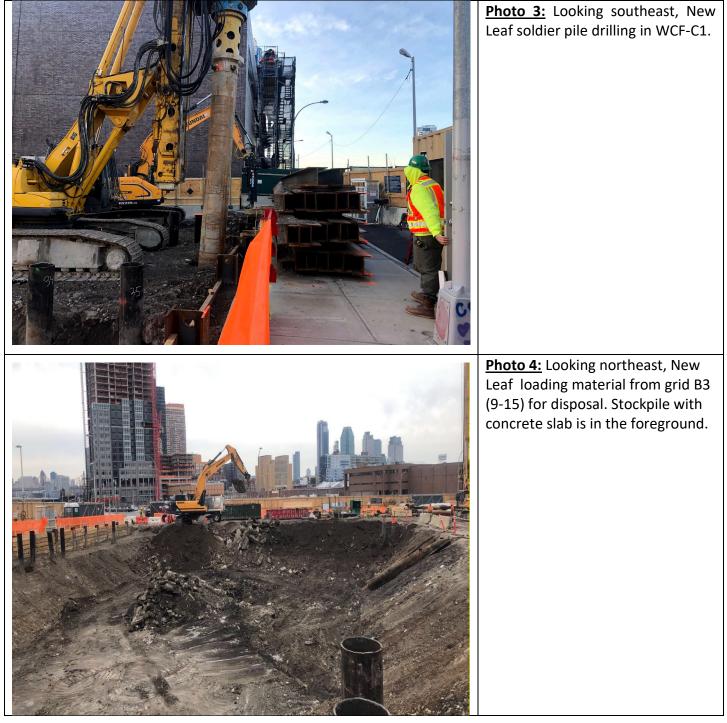


Approved By: Levi Curnutte, Roux



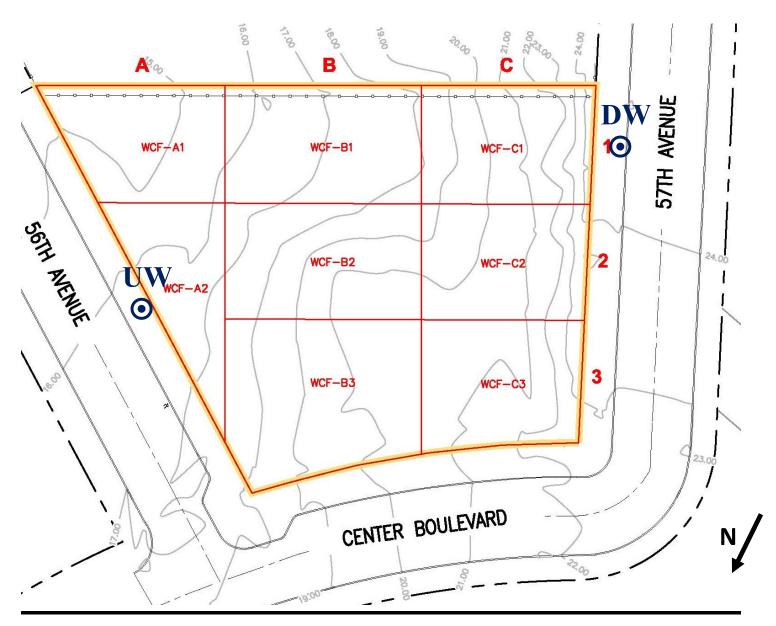
BCP Site:	C241225	DATE:	03/03/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 44-56° F, RH: 81%,
	Long Island City, NY		P: 30.36" Hg, Wind: NE @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

PHOTOS:



Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (NE @ 5 mph)





BCP Site:	C241225		DATE:	03/04/2020
PROJECT:	HPS Parcel F		WEATHER:	Clear, 39-55° F, RH: 59%,
	Long Island City, NY			P: 30.36" Hg, Wind: SW @ 17 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 5:15 pm
CONTRACTOR AN	ID EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:
New Leaf & Amer	ican Pile & Foundation LLC	Rou	x Environment	al Engineering and Geology, D.P.C.
1 Hyundai HX 520	dai HX 520L Excavator Brooke Hildebrand - Field Manager		d - Field Manager	
1 Hyundai HX235	LCR Excavator	New Leaf – Excavation Contractor		tion Contractor
1 CAT Payloader		2 Oj	perators and 9	Laborers
1 Yutong (FES) 28	0 Caisson Drill Rig	Gilbane Building Company – Construction Management		ompany – Construction Management
1 Liebheerr LB 36	Drill Rig	Steve Boyd – Superintendent		
1 Yutong (FES) FR	180X-IV Caisson Drill Rig	Caisson Drill Rig Rob Howell – Superintendent		erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019. Excavation and soil disposal continued across the site today.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf begins drilling soldier piles in 26 inch diameter holes in WCF-C1.
- New Leaf continues breaking up concrete slab (roughly 2 feet thick) in WCF-C3, WCF-C2 and WCF-B3, and WCF-B2. Water was used as a dust suppression.

Other work onsite:

• New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:15 am to 4:30 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1.
- New Leaf will continue excavation and soil disposal in WCF-B3 (0-15).

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

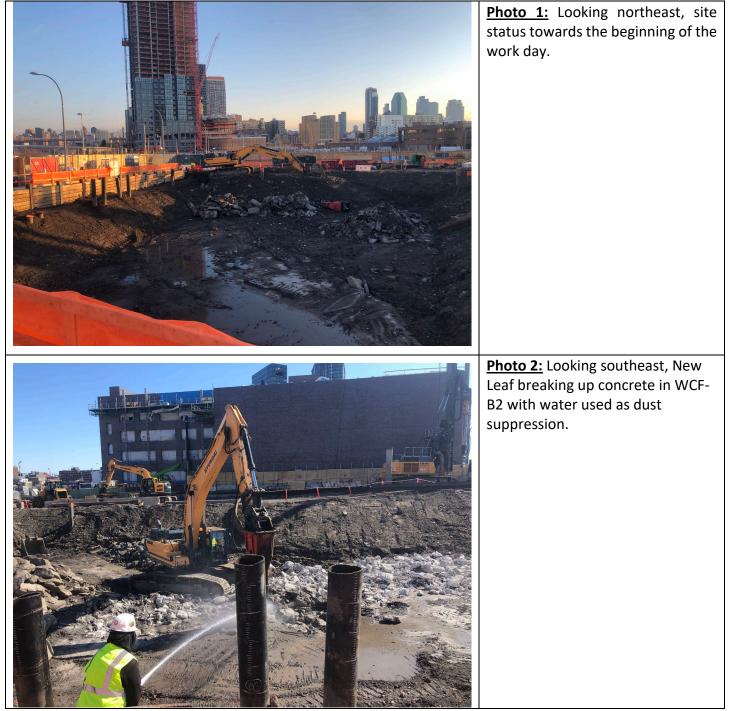
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	253
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225	DATE:	03/04/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 39-55° F, RH: 59%,
	Long Island City, NY		P: 30.36" Hg, Wind: SW @ 17 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

PHOTOS:



Approved By: Levi Curnutte, Roux

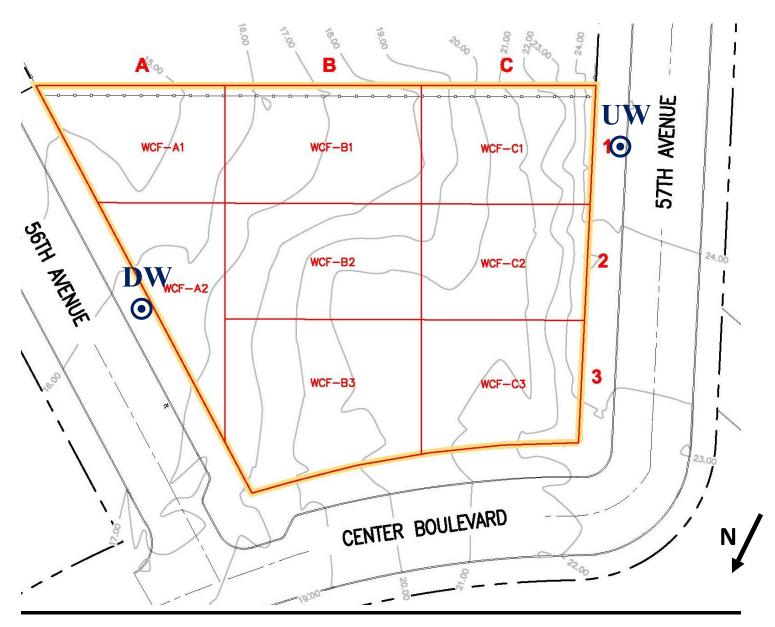


BCP Site:	C241225	DATE:	03/04/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 39-55° F, RH: 59%,
	Long Island City, NY		P: 30.36" Hg, Wind: SW @ 17 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

PHOTOS:



Site Grid Map



Wind Direction (SW @ 17 mph)



Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225		DATE:	03/05/2020
PROJECT:	HPS Parcel F		WEATHER:	Clear, 40-52° F, RH: 51%,
	Long Island City, NY			P: 30.08" Hg, Wind: SW @ 14 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 4:30 pm
CONTRACTOR AN	ND EQUIPMENT:	PER	SONNEL PRES	ENT AT SITE AND AFFILIATION:
New Leaf & Amer	rican Pile & Foundation LLC	Rou	x Environment	al Engineering and Geology, D.P.C.
1 Hyundai HX 520	1 Hyundai HX 520L Excavator Bro		Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator Net		Nev	<u>v Leaf – Excava</u>	tion Contractor
1 CAT Payloader		2 0	perators and 9	Laborers
1 Yutong (FES) 28	1 Yutong (FES) 280 Caisson Drill Rig Gilt		ane Building C	ompany – Construction Management
1 Liebheerr LB 36	1 Liebheerr LB 36 Drill Rig Ste		ve Boyd – Supe	rintendent
1 Yutong (FES) FR	1 Yutong (FES) FR180X-IV Caisson Drill Rig Rol		Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019. Excavation and soil disposal continued across the site today.

Sampling performed:

• None.

Trucking and soil disposal:

- New Leaf disposed of 28 loads of non-haz soil to Kingsland Landfill in Lyndhurst, New Jersey:
 - 3 loads of soil from grid WCF-B3 (3-9')
 - 16 loads of soil from grid WCF-B3 (9-15')
 - 9 loads of soil from grid WCF-A2 (0-6')

Soil movement activities onsite:

- New Leaf begins drilling soldier piles in 26 inch diameter holes in WCF-C1.
- New Leaf begins grading soil in WCF-C1 for leveling purposes. Soil movement was contained within grid.

Other work onsite:

- New Leaf continues breaking up concrete slab (roughly 2 feet thick) in WCF-C3, WCF-C2, WCF-B3, and WCF-B2. Water was used as a dust suppression.
- New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 6:45 am to 4:15 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1 and begin drilling in WCF-B1.
- New Leaf will continue excavation and soil disposal in WCF-B3 (0-15) and WCF-A2 (0-6).



BCP Site:	C241225	DATE:	03/05/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 40-52° F, RH: 51%,
	Long Island City, NY		P: 30.08" Hg, Wind: SW @ 14 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:30 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	28	281
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	2 of 6	



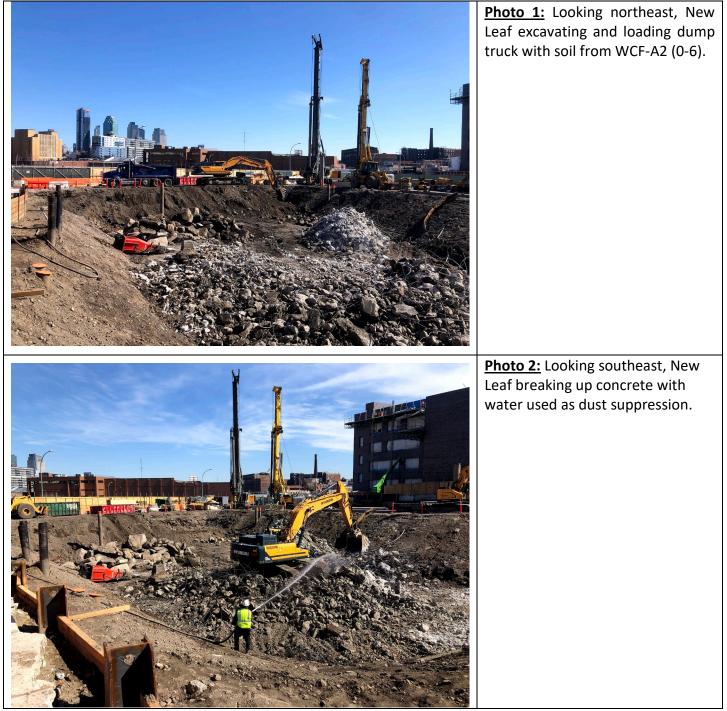
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	Long Island City, NY		P: 30.08" Hg, Wind: SW @ 14 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:30 pm

Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
Roux Environmental Engineering and Geology, D.P.C.	3 of 6	



BCP Site:	C241225	DATE:	03/05/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 40-52° F, RH: 51%,
	Long Island City, NY		P: 30.08" Hg, Wind: SW @ 14 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:30 pm

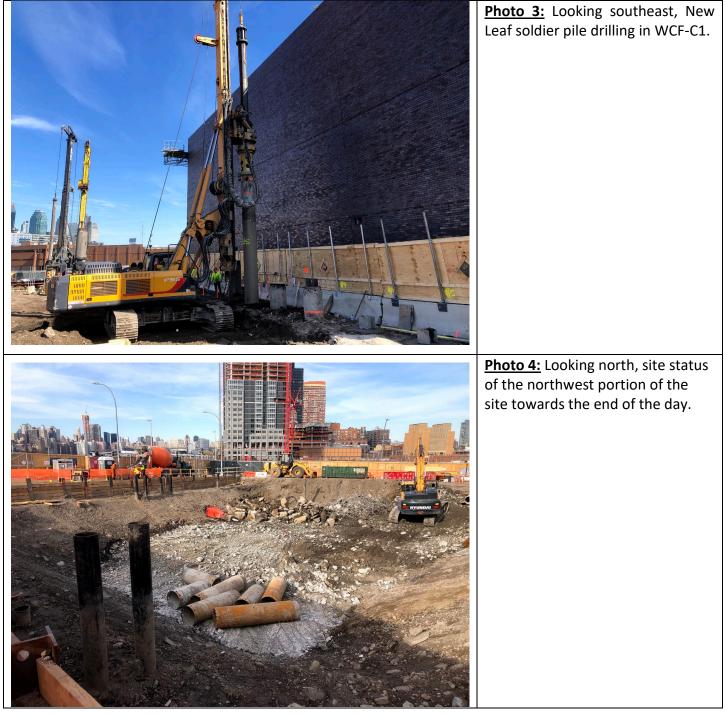
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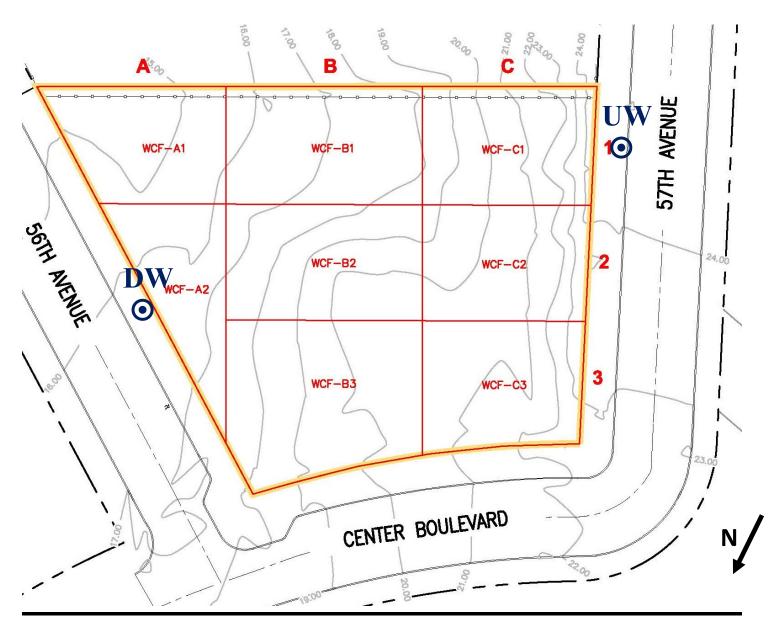
BCP Site:	C241225	DATE:	03/05/2020
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	Long Island City, NY		P: 30.08" Hg, Wind: SW @ 14 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:30 pm

PHOTOS:



Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (SW @ 14 mph)





BCP Site:	C241225		DATE:	03/06/2020
PROJECT:	HPS Parcel F		WEATHER:	Clear, 37-45° F, RH: 86%,
	Long Island City, NY			P: 29.92" Hg, Wind: NE @ 10 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 4:30 pm
CONTRACTOR AN	ID EQUIPMENT:	PER	SONNEL PRES	ENT AT SITE AND AFFILIATION:
New Leaf & Amer	ican Pile & Foundation LLC	Rou	x Environment	al Engineering and Geology, D.P.C.
1 Hyundai HX 520	1 Hyundai HX 520L Excavator Bro		Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator New		Nev	v Leaf – Excava	tion Contractor
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1 Liebheerr LB 36	1 Liebheerr LB 36 Drill Rig Ste		ve Boyd – Supe	rintendent
1 Yutong (FES) FR	Yutong (FES) FR180X-IV Caisson Drill Rig Rol		Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019. Site maintenance and preparation for additional soil disposal continued across the site today.

Sampling performed:

• None.

Trucking and soil disposal:

• New Leaf exported 11 loads of concrete and 1 load of rock to PPark in Prospect Park, New Jersey.

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-C1.
- New Leaf begins grading soil in WCF-C1 for leveling purposes. Soil movement was contained within grid.
- New Leaf begins excavating an eight foot (8) deep test pit approximately in WCF-C3 approx. 21 feet below grade (elevation +1') for exploratory purposes. The water table was encountered at approx. 21 feet below grade. Soil movement was contained within grid, soil was backfilled in place following activities.

Other work onsite:

- New Leaf begins breaking up C&D and separating from rebar in preparation of export. Water was used as a dust suppression.
- New Leaf performs site maintenance and equipment maintenance.
- MEEC performs electrical work in the west corner of site.

CAMP Performed:

• CAMP was conducted from 7:00 am to 1:30 pm. CAMP ended early due to inclement weather (rain). There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1 and begin drilling in WCF-B1.
- New Leaf will continue excavation and soil disposal in WCF-C2 (4-16) and WCF-C1 (0-10).

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/06/2020
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Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	281
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	2 of 6	



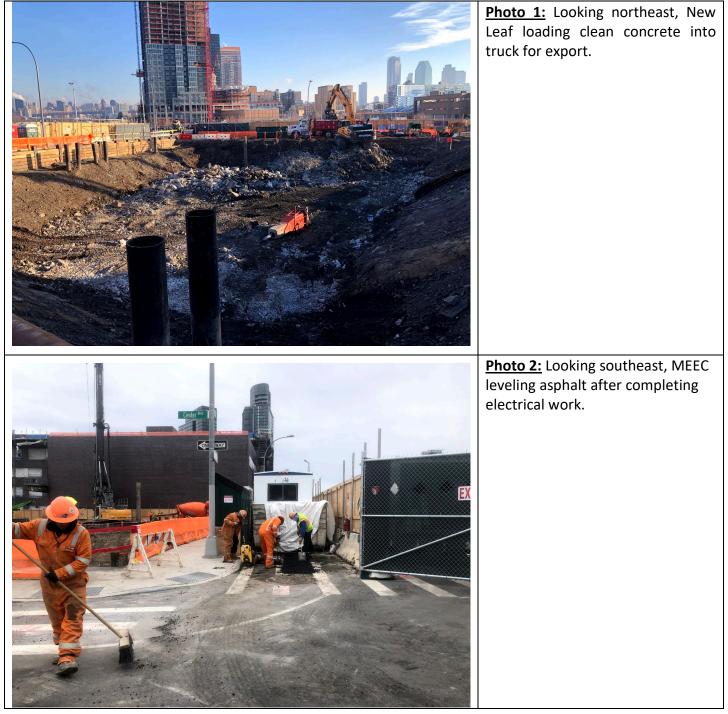
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VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:30 pm

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	3 of 6	



BCP Site:	C241225	DATE:	03/06/2020
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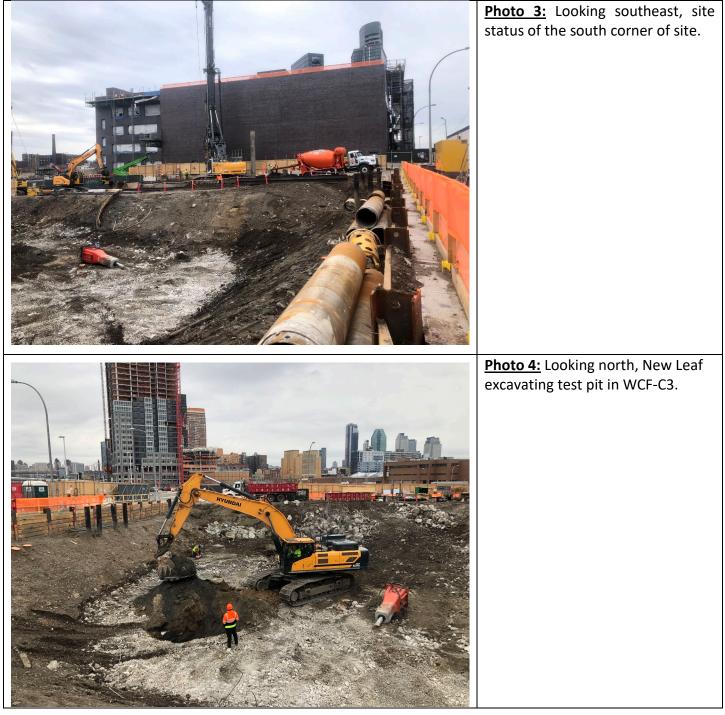
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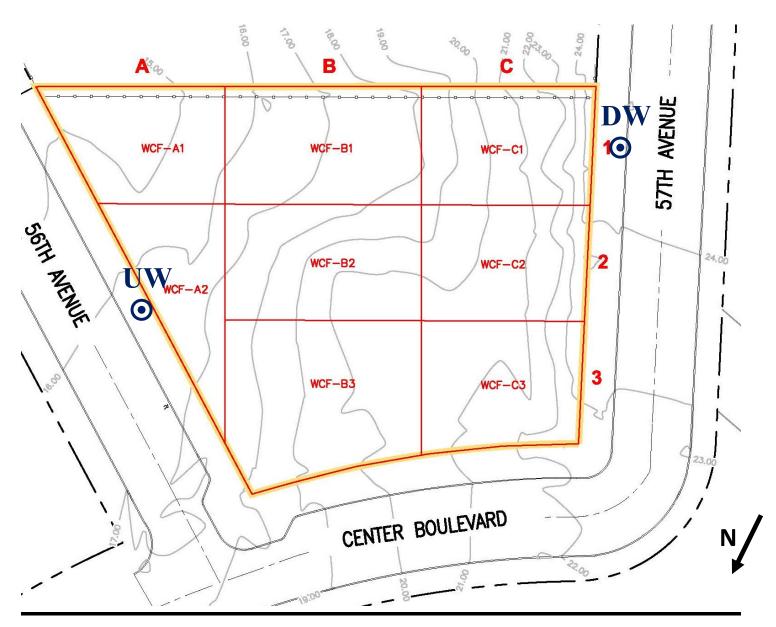
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	Long Island City, NY		P: 29.92" Hg, Wind: NE @ 10 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:30 pm

PHOTOS:



Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (NE @ 10 mph)





BCP Site:	C241225		DATE:	03/07/2020
PROJECT:	HPS Parcel F		WEATHER:	Clear, 37-47° F, RH: 67%,
	Long Island City, NY			P: 30.02" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 4:00 pm
CONTRACTOR AN	CONTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:	
New Leaf & American Pile & Foundation LLC Rou		Rou	Roux Environmental Engineering and Geology, D.P.C.	
1 Hyundai HX 520L Excavator Bro		Bro	Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator Ne		Nev	New Leaf – Excavation Contractor	
1 CAT Payloader		2 Operators and 9 Laborers		
1 Yutong (FES) 280 Caisson Drill Rig Gil		Gilbane Building Company – Construction Management		
1 Liebheerr LB 36 Drill Rig Ste		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR	180X-IV Caisson Drill Rig	Rob	Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-C1 and pouring concrete into piles.
- New Leaf begins drilling soldier piles in 26-inch diameter holes in WCF-B1 and pouring concrete into piles.
- New Leaf begins grading soil in WCF-C1 for leveling purposes. Soil movement was contained within grid.

Other work onsite:

- New Leaf continues breaking up C&D, separating from rebar, and cutting rebar in preparation of export. Water was used as a dust suppression.
- New Leaf begins ripping up concrete foundation remnants in WCF-B3.
- New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:00 am to 3:30 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1 and begin drilling in WCF-B1.
- New Leaf will continue excavation and soil disposal in WCF-C2 (4-16) and WCF-C1 (0-10).

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/07/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 37-47° F, RH: 67%,
	Long Island City, NY		P: 30.02" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:00 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	281
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	2 of 6	



BCP Site:	C241225	DATE:	03/07/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 37-47° F, RH: 67%,
	Long Island City, NY		P: 30.02" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:00 pm

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	3 of 6	



BCP Site:	C241225	DATE:	03/07/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 37-47° F, RH: 67%,
	Long Island City, NY		P: 30.02" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:00 pm

PHOTOS:

	Photo 1: Looking east, site status in the morning before work begins.
<image/>	Photo 2: Looking southeast, New Leaf preapring to drill soldier piles and pour concrete in WCF-C1.

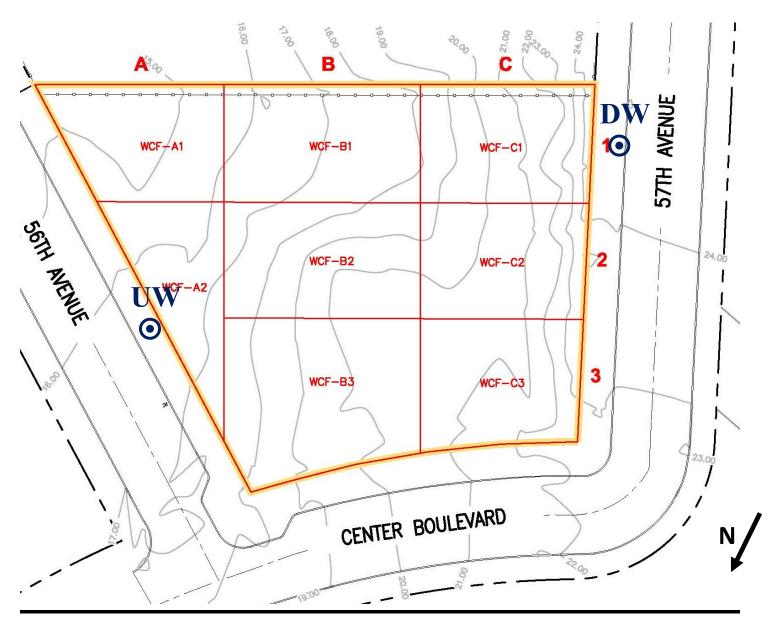


BCP Site:	C241225	DATE:	03/07/2020
PROJECT:	HPS Parcel F	WEATHER:	Clear, 37-47° F, RH: 67%,
	Long Island City, NY		P: 30.02" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:00 pm

PHOTOS:



Site Grid Map



Wind Direction (NE @ 12 mph)



Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
--------------------------------------	----------------------------------



BCP Site:	C241225		DATE:	03/09/2020
PROJECT:	HPS Parcel F		WEATHER:	Sunny, 48-68° F, RH: 43%,
	Long Island City, NY			P: 30.38" Hg, Wind: NE @ 8 mph
VOLUNTEER:	GO HPS LLC	PS LLC		6:30 am – 4:15 pm
CONTRACTOR AN	D EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:		
New Leaf & Amer	ican Pile & Foundation LLC	Roux Environmental Engineering and Geology, D.P.C.		
1 Hyundai HX 520	L Excavator	Brooke Hildebrand - Field Manager		
1 Hyundai HX235	LCR Excavator	New Leaf – Excavation Contractor		
1 CAT Payloader		2 Operators and 13 Laborers		
1 Yutong (FES) 28	0 Caisson Drill Rig	Gilbane Building Company – Construction Management		
1 Liebheerr LB 36	Drill Rig	Steve Boyd – Superintendent		
1 Yutong (FES) FR	180X-IV Caisson Drill Rig	Rob Howell – Superintendent		
GENERAL COMM	FNTS:	· · · ·		

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

None.

Trucking and soil disposal:

- New Leaf disposed of 26 loads of non-haz soil to Kingsland Landfill in Lyndhurst, New Jersey:
 - 6 loads of soil from grid WCF-C1 (0-4')
 - 9 loads of soil from grid WCF-C2 (4-10')
 - 11 loads of soil from grid WCF-C2 (10-16')

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-B1 and pouring concrete into piles.
- New Leaf continues excavating in WCF-C2 (4-16) and begins excavating in WCF-C1 (0-4) in preparation of soil export. Soil movement was contained within grids.
- New Leaf continues grading soil in WCF-C1 for leveling purposes. Soil movement was contained within grid.

Other work onsite:

- New Leaf continues breaking up C&D, separating from rebar, and cutting rebar in preparation of export. Water was used as a dust suppression.
- New Leaf continues ripping up concrete foundation remnants in WCF-B3 at approx. elevation +7'.

CAMP Performed:

• CAMP was conducted from 6:30 am to 4:10 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1 and begin drilling in WCF-B1.
- New Leaf will continue excavation and soil disposal in WCF-C2 (4-16) and WCF-C1 (0-10).



BCP Site:	C241225	DATE:	03/09/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 48-68º F, RH: 43%,
	Long Island City, NY		P: 30.38" Hg, Wind: NE @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:15 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

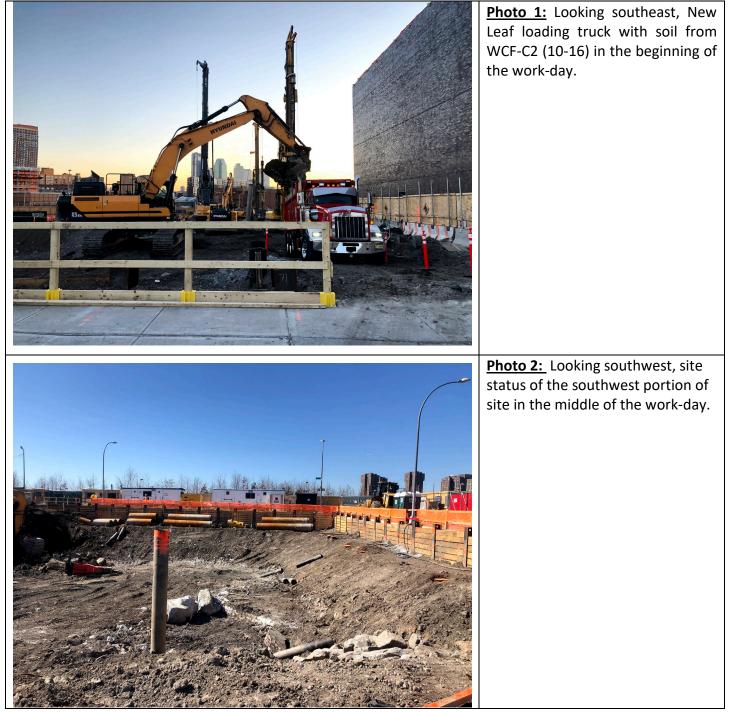
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	26	307
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
Roux Environmental Engineering and Geology, D.P.C.		2 of 6	



BCP Site:	C241225	DATE:	03/09/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 48-68° F, RH: 43%,
	Long Island City, NY		P: 30.38" Hg, Wind: NE @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:15 pm

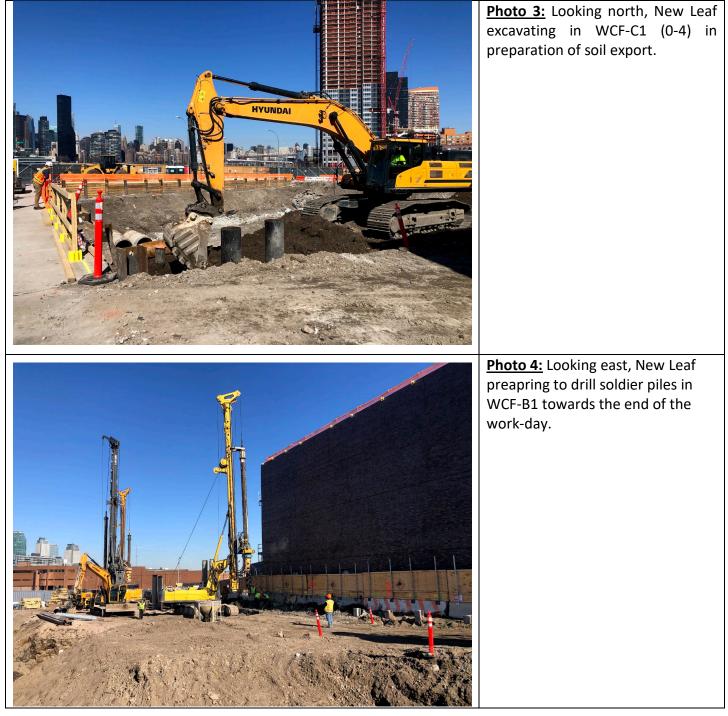
PHOTOS:





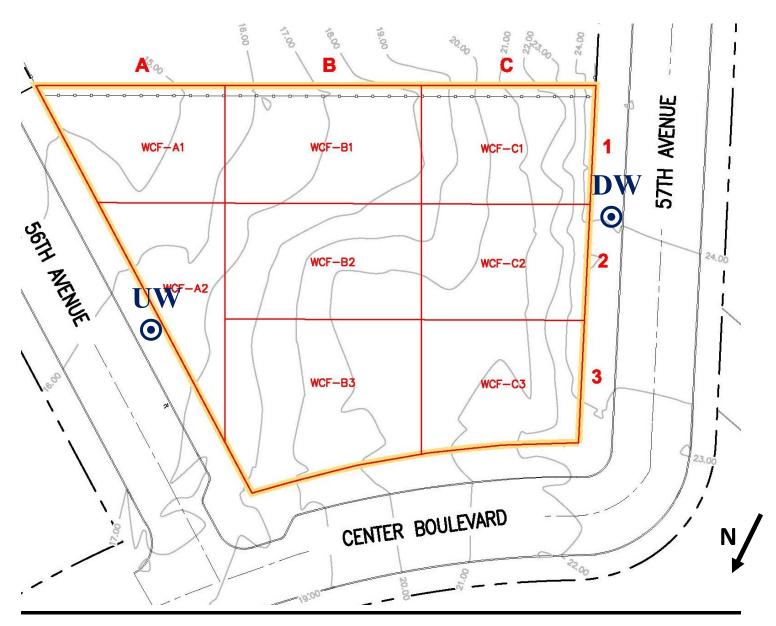
BCP Site:	C241225	DATE:	03/09/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 48-68° F, RH: 43%,
	Long Island City, NY		P: 30.38" Hg, Wind: NE @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:15 pm

PHOTOS:



Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (NE @ 8 mph)



	Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225		DATE:	03/10/2020
PROJECT:	HPS Parcel F		WEATHER:	Partly Cloudy, 55-63° F, RH: 43%,
	Long Island City, NY			P: 30.16" Hg, Wind: SW @ 9 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 4:45 pm
CONTRACTOR AN	D EQUIPMENT:	PER	SONNEL PRES	ENT AT SITE AND AFFILIATION:
New Leaf & Amer	New Leaf & American Pile & Foundation LLC Roux Environmental Engineering and Geology, D.P.		al Engineering and Geology, D.P.C.	
1 Hyundai HX 520	1 Hyundai HX 520L Excavator Brod		Brooke Hildebrand - Field Manager	
1 Hyundai HX235	LCR Excavator	New Leaf – Excavation Contractor		
1 CAT Payloader		2 Operators and 13 Laborers		
1 Yutong (FES) 280 Caisson Drill Rig Gill		Gilbane Building Company – Construction Management		
1 Liebheerr LB 36 Drill Rig Ste		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR180X-IV Caisson Drill Rig Rol		Rob Howell – Superintendent		erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

- New Leaf disposed of 42 loads of non-haz soil to Kingsland Landfill in Lyndhurst, New Jersey:
 - 9 loads of soil from grid WCF-C1 (0-4')
 - 13 loads of soil from grid WCF-C1 (4-10')
 - 20 loads of soil from grid WCF-C1 (10-16')

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-B1 moving east into WCF-A1 and pouring concrete into piles.
- New Leaf continues excavating in WCF-C1 (0-4) and begins excavating in WCF-C1 (4-16) for soil export purposes. Soil movement was contained within grids.
- New Leaf continues grading soil in WCF-C1 and begins grading soil in WCF-B2 for leveling purposes. Soil movement was contained within grid.

Other work onsite:

- New Leaf continues cutting rebar from C&D and begins condensing C&D in preparation of export. Water was used as a dust suppression.
- New Leaf begins building wooden fence in WCCF-C1 that will extend along the southeast permiter of site.
- New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:00 am to 3:10 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-B1 and WCF-A1.
- New Leaf wil begin excavation and soil disposal in WCF-B1 (0-7) and WCF-B1 (7-13).



BCP Site:	C241225	DATE:	03/10/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 55-63° F, RH: 43%,
	Long Island City, NY		P: 30.16" Hg, Wind: SW @ 9 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:45 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

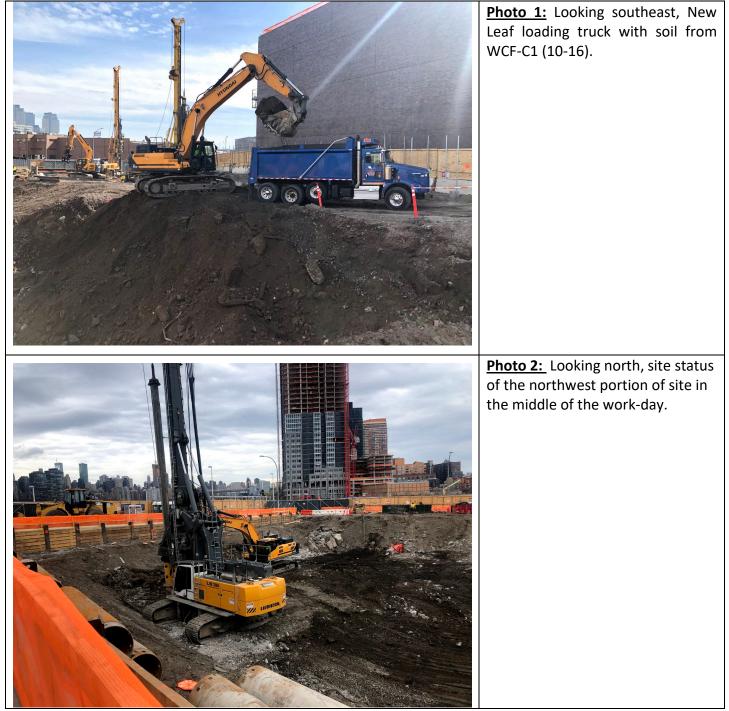
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	42	349
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

Prepared By: Brooke Hildebrand, Roux			Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	2 of 6	



BCP Site:	C241225	DATE:	03/10/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 55-63° F, RH: 43%,
	Long Island City, NY		P: 30.16" Hg, Wind: SW @ 9 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:45 pm

PHOTOS:





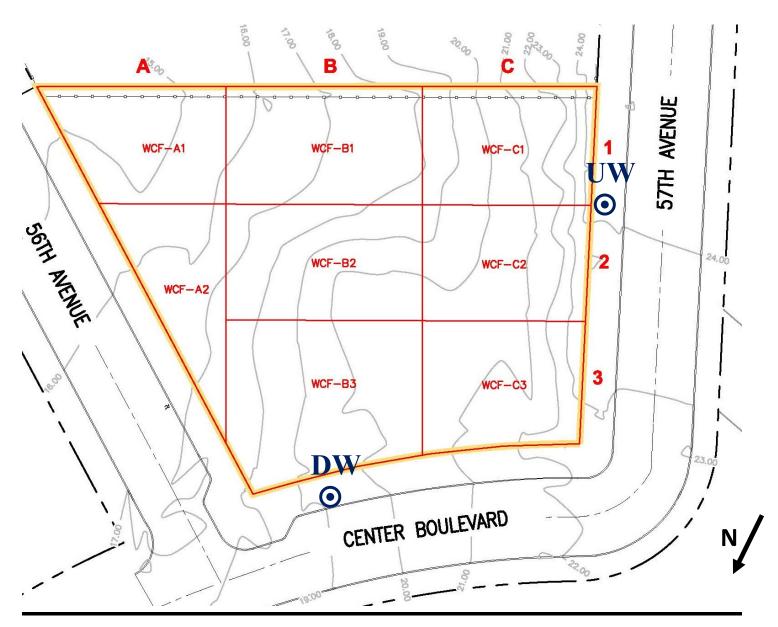
BCP Site:	C241225	DATE:	03/10/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 55-63° F, RH: 43%,
	Long Island City, NY		P: 30.16" Hg, Wind: SW @ 9 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:45 pm

PHOTOS:

	Photo 3: Looking southeast, New Leaf building wooden perimeter fence in WCF-C1.
<image/>	Photo 4: Looking northeast, site status of east portion of site towards the end of the work-day including New Leaf preapring to drill soldier piles in WCF-A1.

Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (SW @ 9 mph)



Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225		DATE:	03/11/2020
PROJECT:	HPS Parcel F		WEATHER:	Partly Cloudy, 44-56° F, RH: 56%,
	Long Island City, NY			P: 30.07" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 4:45 pm
CONTRACTOR AN	INTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:	
New Leaf & Amer	ew Leaf & American Pile & Foundation LLC Roux Environmental Engineering and Geology, D.P.		al Engineering and Geology, D.P.C.	
1 Hyundai HX 520	1 Hyundai HX 520L Excavator Broo		Brooke Hildebrand - Field Manager	
1 Hyundai HX235	1 Hyundai HX235 LCR Excavator New Le		Leaf – Excava	tion Contractor
1 CAT Payloader 2 Operators and 13 Laborers		3 Laborers		
1 Yutong (FES) 280 Caisson Drill Rig Gilk		Gilbane Building Company – Construction Management		
1 Liebheerr LB 36 Drill Rig Stev		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR180X-IV Caisson Drill Rig Rol		Rob I	Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

None.

Trucking and soil disposal:

- New Leaf disposed of 53 loads of non-haz soil to Kingsland Landfill in Lyndhurst, New Jersey:
 - 3 loads of soil from grid WCF-C1 (0-4')
 - 25 loads of soil from grid WCF-B1 (0-7')
 - 25 loads of soil from grid WCF-B1 (7-13')

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-B1 and WCF-A1 and pouring concrete into piles.
- New Leaf begins drilling rat holes for future cassion drilling in WCF-B3 starting at roughly 13 feet below grade.
- New Leaf continues excavating in WCF-C1 (0-4) and begins excavating in WCF-B1 (0-13) for soil export purposes. Soil movement was contained within grids.
- New Leaf continues grading soil in WCF-C3 and WCF-B2 for leveling purposes. Soil movement was contained within grid.

Other work onsite:

- New Leaf continues cutting rebar from C&D and begins condensing C&D in preparation of export. Water was used as a dust suppression.
- New Leaf continues building wooden fence in WCF-C1 and WCCF-B1 that will extend along the southeast permiter of site.
- New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:15 am to 4:35 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-B1 and WCF-A1.
- New Leaf wil continue excavation and soil disposal in WCF-B1 (0-7) and WCF-B1 (7-13).

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225	DATE:	03/11/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 44-56° F, RH: 56%,
	Long Island City, NY		P: 30.07" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:45 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	2

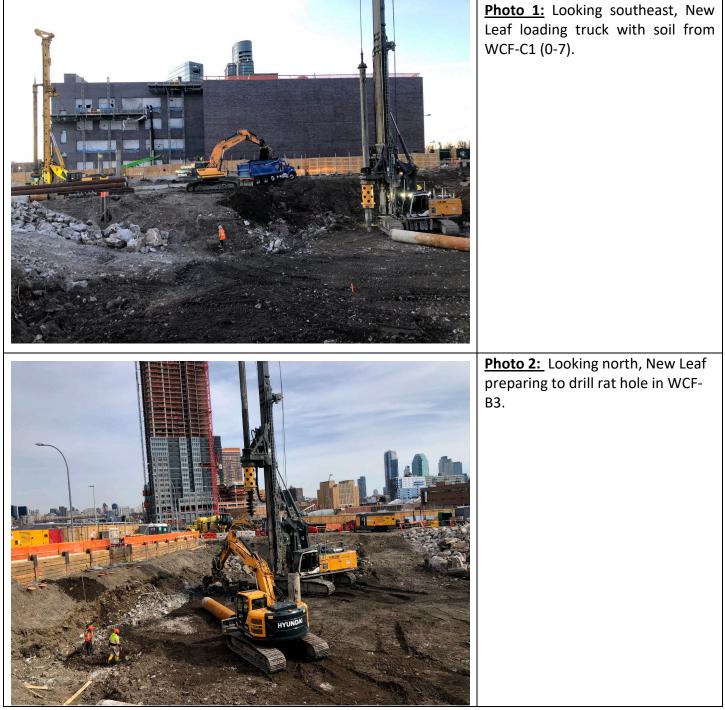
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	53	402
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	2 of 6	



BCP Site:	C241225	DATE:	03/11/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 44-56° F, RH: 56%,
	Long Island City, NY		P: 30.07" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:45 pm

PHOTOS:





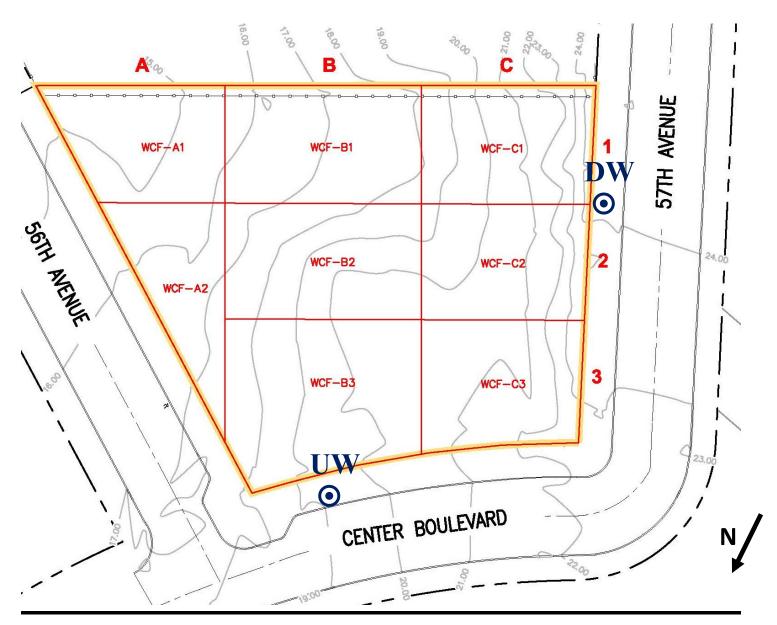
BCP Site:	C241225	DATE:	03/11/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 44-56° F, RH: 56%,
	Long Island City, NY		P: 30.07" Hg, Wind: NE @ 12 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:45 pm

PHOTOS:

	Photo 3: Looking southeast, New Leaf building wooden perimeter fence in WCF-C1.
<image/>	Photo 4: Looking southeast from grid A2, site status of east portion of site including New Leaf preapring to drill soldier piles in WCF-A1.

Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (NE @ 12 mph)





BCP Site:	C241225 DATE:		DATE:	03/12/2020	
PROJECT:	HPS Parcel F WEATHER:		Partly Cloudy, 45-48° F, RH: 66%,		
	Long Island City, NY			P: 30.18" Hg, Wind: NE @ 10 mph	
VOLUNTEER:	GO HPS LLC	GO HPS LLC TIME:		6:30 am – 5:30 pm	
CONTRACTOR AN	CONTRACTOR AND EQUIPMENT: PERSONNEL PRES		SONNEL PRES	ENT AT SITE AND AFFILIATION:	
New Leaf & Ame	rican Pile & Foundation LLC	Rou	Roux Environmental Engineering and Geology, D.P.C.		
1 Hyundai HX 520)L Excavator	Brooke Hildebrand - Field Manager		d - Field Manager	
1 Hyundai HX235	HX235 LCR Excavator <u>New Leaf – Excav</u>		<u>v Leaf – Excava</u>	ation Contractor	
1 CAT Payloader	AT Payloader 2 Operators and 16 Laborers		6 Laborers		
1 Yutong (FES) 28	g (FES) 280 Caisson Drill Rig <u>Gilbane Building Company – Construction Managemen</u>		ompany – Construction Management		
1 Liebheerr LB 36	Drill Rig	Stev	Steve Boyd – Superintendent		
1 Yutong (FES) FR	180X-IV Caisson Drill Rig	Rob Howell – Superintendent			
GENERAL COMMENTS:					
Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation					

and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

None.

Trucking and soil disposal:

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-B1 and WCF-A1 and pouring concrete into piles.
- New Leaf begins drilling rat holes for future cassion drilling in WCF-B3 starting at roughly 13 feet below grade.
- New Leaf continues grading soil in WCF-C3 and WCF-B3 for leveling purposes. Soil movement was contained within grid.
- New Leaf receievces delivery of 3/4" RCA from Liotta Brothers in Oceanside, NY for use on the southeast corner of the site. Material is temporary and will be sent offsite during soil disposal.

Other work onsite:

- New Leaf continues building wooden fence in WCCF-B1 that will extend along the southeast permiter of site.
- New Leaf builds safety handrail ascending from ground level to roughly 13 feet below grade in WCF-C3.
- New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:00 am to 5:30 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-B1 and WCF-A1.
- New Leaf will continue drilling rat holes for future cassion drilling in WCF-B3.
- New Leaf wil continue excavation and soil disposal in WCF-B1 (0-13) and WCF-C1 (0-16).



BCP Site:	C241225	DATE:	03/12/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 45-48° F, RH: 66%,
	Long Island City, NY		P: 30.18" Hg, Wind: NE @ 10 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:30 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	1	3

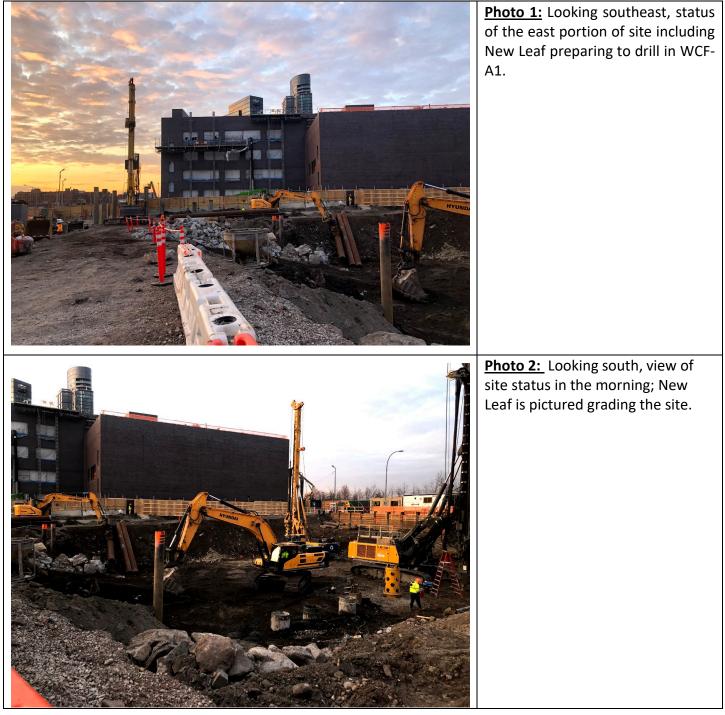
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	402
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
R	oux Environmental Engineering and Geology, D.P.C.	2 of 6	



BCP Site:	C241225	DATE:	03/12/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 45-48° F, RH: 66%,
	Long Island City, NY		P: 30.18" Hg, Wind: NE @ 10 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:30 pm

PHOTOS:



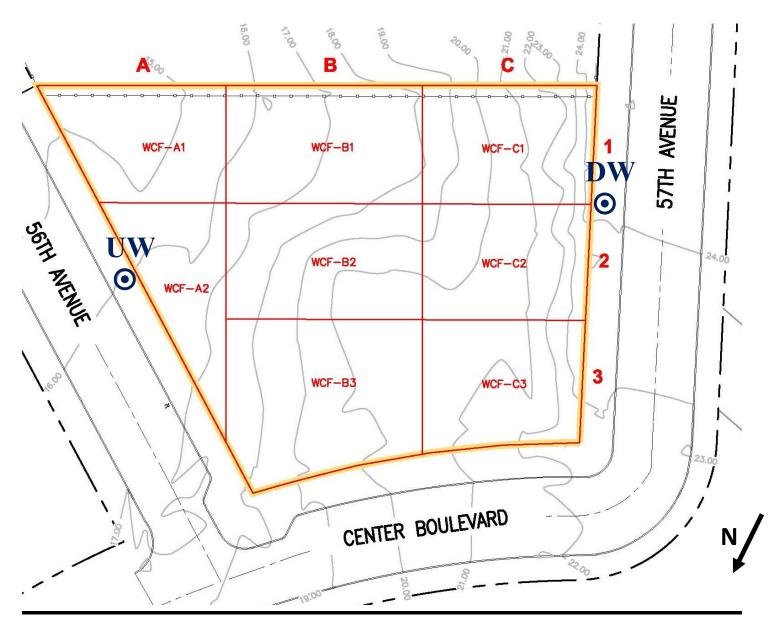


BCP Site:	C241225	DATE:	03/12/2020
PROJECT:	HPS Parcel F	WEATHER:	Partly Cloudy, 45-48° F, RH: 66%,
	Long Island City, NY		P: 30.18" Hg, Wind: NE @ 10 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:30 pm

PHOTOS:

	Photo 3: Looking southeast, New Leaf spreading gravel along temporary roadway in WCF-C1.
<image/>	Photo 4: Looking north, site status of the northwest perimeter of the site.

Site Grid Map



Wind Direction (NE @ 10 mph)



Prepared By: Brooke Hildebrand, Roux Approved By:	: Levi Curnutte, Roux
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BCP Site:	C241225		DATE:	03/13/2020
PROJECT:	HPS Parcel F		WEATHER:	Overcast/Rain, 43-70° F, RH: 92%,
	Long Island City, NY			P: 29.81" Hg, Wind: S @ 15 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 5:45 pm
CONTRACTOR AN	D EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:		
New Leaf & Amer	ican Pile & Foundation LLC	Roux Environmental Engineering and Geology, D.P.C.		
1 Hyundai HX 520	ndai HX 520L Excavator Broo		Brooke Hildebrand - Field Manager	
1 Hyundai HX235	Iyundai HX235 LCR Excavator New		New Leaf – Excavation Contractor	
1 CAT Payloader	1 CAT Payloader 2 O		2 Operators and 16 Laborers	
1 Yutong (FES) 280 Caisson Drill Rig Gilb		Gilbane Building Company – Construction Management		ompany – Construction Management
1 Liebheerr LB 36	LB 36 Drill Rig Ste		Steve Boyd – Superintendent	
1 Yutong (FES) FR	180X-IV Caisson Drill Rig	Rob	Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

None.

Trucking and soil disposal:

- New Leaf disposed of 39 loads of non-haz soil to Kingsland Landfill in Lyndhurst, New Jersey:
 - 20 loads of soil from grid WCF-B1 (0-7')
 - 9 loads of soil from grid WCF-B1 (7-13')
 - 10 loads of soil from grid WCF-B3 (3-9')

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-B1 and WCF-A1 and pouring concrete into piles.
- New Leaf continues drilling rat holes for future cassion drilling in WCF-B3 starting at roughly 13 feet below grade and begins cassion drilling in WCF-C1 starting at roughly 13 feet below grade.
- New Leaf begins grading soil in WCF-A2 and WCF-B3 for leveling purposes. All soil movement was contained within grids.

Other work onsite:

• New Leaf performs site maintenance and equipment maintenance, including new site security fence along the southern perimeter.

CAMP Performed:

• CAMP was not conducted due to inclement weather (rain). No fugitive dust was observed traveling offsite.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-B1 and WCF-A1.
- New Leaf will continue drilling rat holes for future cassion drilling in WCF-B3 and caisson drilling in WCF-C1.
- New Leaf wil continue excavation and soil disposal in WCF-B1 (0-13) and WCF-C1 (0-16).



BCP Site:	C241225	DATE:	03/13/2020
PROJECT:	HPS Parcel F	WEATHER:	Overcast/Rain, 43-70° F, RH: 92%,
	Long Island City, NY		P: 29.81" Hg, Wind: S @ 15 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:45 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3

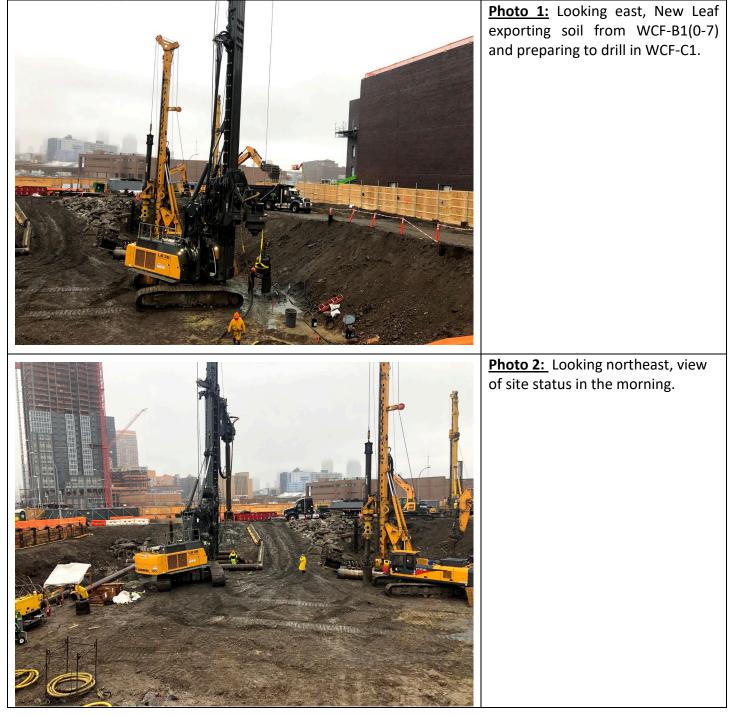
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	39	441
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
	2 - + C	



BCP Site:	C241225	DATE:	03/13/2020
PROJECT:	HPS Parcel F	WEATHER:	Overcast/Rain, 43-70° F, RH: 92%,
	Long Island City, NY		P: 29.81" Hg, Wind: S @ 15 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:45 pm

PHOTOS:

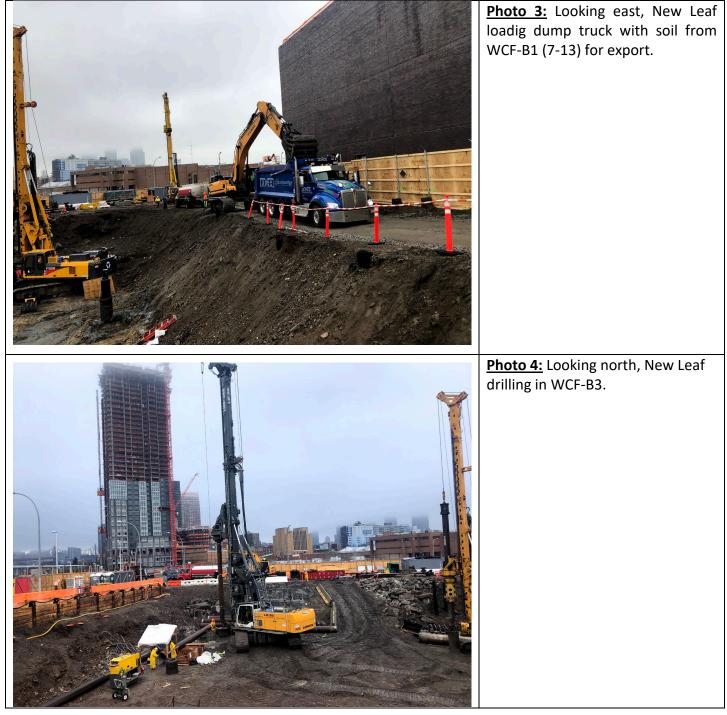


Approved By: Levi Curnutte, Roux

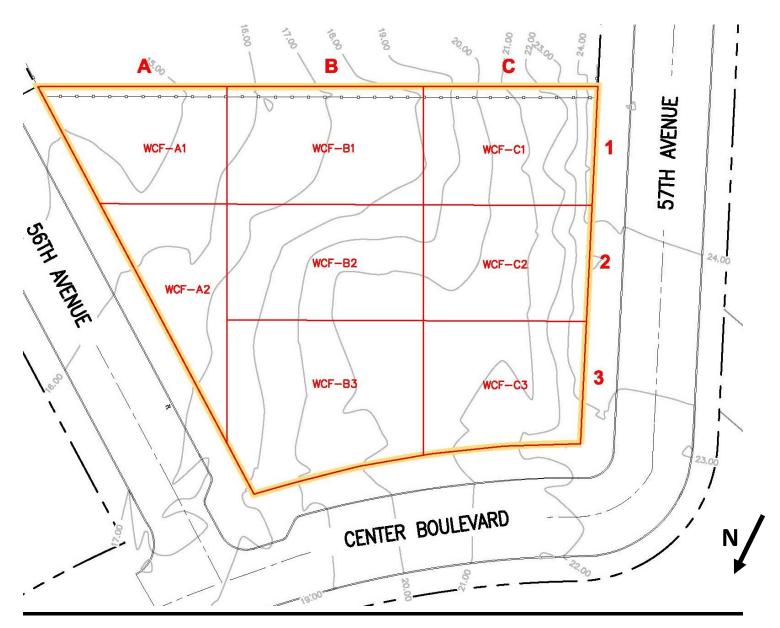


BCP Site:	C241225	DATE:	03/13/2020
PROJECT:	HPS Parcel F	WEATHER:	Overcast/Rain, 43-70° F, RH: 92%,
	Long Island City, NY		P: 29.81" Hg, Wind: S @ 15 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:45 pm

PHOTOS:



Site Grid Map



Wind Direction (S @ 15 mph)



Roux Environmental Engineering and Geology, D.P.C. Community Air Monitoring Program - Downwind Dust

Project:	HPS Parcel F
Project Number:	3084.0001Y003
Project Manager:	Levi Curnutte
Location:	1-15 57th Ave, Long Island City, NY
Date:	3/14/2020

Upwin	Upwind Station Downwind Station		Downwind Station	
Time	15-min Avg. (mg/m ³)	Time 15-min Avg. (mg/m ³)		(Corrected for Background)
7:12 AM	0.011	7:08 AM	0.011	-0.001
7:27 AM	0.003	7:23 AM	0.012	0.008
7:42 AM	0.005	7:38 AM	0.007	0.003
7:57 AM	0.003	7:53 AM	0.009	0.005
8:12 AM	0.004	8:08 AM	0.009	0.005
8:27 AM	0.004	8:23 AM	0.008	0.005
8:42 AM	0.004	8:38 AM	0.028	0.024
8:57 AM	0.004	8:53 AM	0.013	0.009
9:12 AM	0.003	9:08 AM	0.012	0.008
9:27 AM	0.004	9:23 AM	0.012	0.008
9:42 AM	0.003	9:38 AM	0.009	0.006
9:57 AM	0.004	9:53 AM	0.008	0.003
10:12 AM	0.005	10:08 AM	0.012	0.007
10:27 AM	0.004	10:23 AM	0.012	0.008
10:42 AM	0.004	10:38 AM	0.015	0.010
10:57 AM	0.004	10:53 AM	0.013	0.009
11:12 AM	0.004	11:08 AM	0.012	0.008
11:27 AM	0.005	11:23 AM	0.017	0.012
11:42 AM	0.004	11:38 AM	0.023	0.019
11:57 AM	0.006	11:53 AM	0.016	0.010
12:12 PM	0.006	12:08 PM	0.015	0.009
12:27 PM	0.012	12:23 PM	0.017	0.005
12:42 PM	0.026	12:38 PM	0.056	0.029
12:57 PM	0.005	12:53 PM	0.019	0.015
1:12 PM	0.005	1:08 PM	0.012	0.008
1:27 PM	0.029	1:23 PM	0.061	0.032
1:42 PM	0.013	1:38 PM	0.032	0.020
1:57 PM	0.004	1:53 PM	0.009	0.005
2:12 PM	0.005	2:08 PM	0.007	0.002
2:27 PM	0.007	2:23 PM	0.008	0.001
2:42 PM	0.004	2:38 PM	0.007	0.003

mg/m³ - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C. Community Air Monitoring Program - Downwind VOC

Project:	HPS Parcel F
Project Number:	3084.0001Y003
Project Manager:	Levi Curnutte
Location:	1-15 57th Ave, Long Island City, NY
Date:	3/14/2020

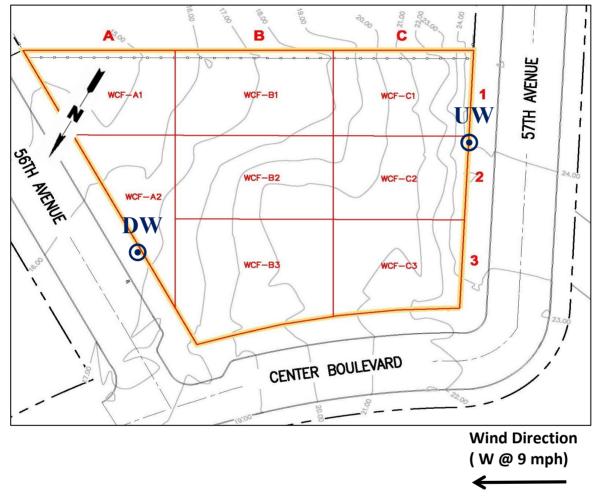
Upwind St	ation	Downwind Station #1		15-min Average (Corrected for
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	Background)
7:00 AM	0.0	6:55 AM	0.1	0.1
7:15 AM	0.0	7:10 AM	0.2	0.2
7:30 AM	0.0	7:25 AM	0.2	0.2
7:45 AM	0.0	7:40 AM	0.3	0.3
8:00 AM	0.0	7:55 AM	0.3	0.3
8:15 AM	0.0	8:10 AM	0.3	0.3
8:30 AM	0.0	8:25 AM	0.3	0.3
8:45 AM	0.0	8:40 AM	0.3	0.3
9:00 AM	0.0	8:55 AM	0.3	0.3
9:15 AM	0.0	9:10 AM	0.3	0.3
9:30 AM	0.0	9:25 AM	0.3	0.3
9:45 AM	0.0	9:40 AM	0.4	0.4
10:00 AM	0.0	9:55 AM	0.3	0.3
10:15 AM	0.0	10:10 AM	0.3	0.3
10:30 AM	0.0	10:25 AM	0.4	0.4
10:45 AM	0.0	10:40 AM	0.4	0.4
11:00 AM	0.0	10:55 AM	0.4	0.4
11:15 AM	0.0	11:10 AM	0.5	0.5
11:30 AM	0.0	11:25 AM	0.4	0.4
11:45 AM	0.0	11:40 AM	0.3	0.3
12:00 PM	0.0	11:55 AM	0.2	0.2
12:15 PM	0.0	12:10 PM	0.2	0.2
12:30 PM	0.0	12:25 PM	0.3	0.3
12:45 PM	0.0	12:40 PM	0.3	0.3
1:00 PM	0.0	12:55 PM	0.3	0.3
1:15 PM	0.0	1:10 PM	0.2	0.2
1:30 PM	0.0	1:25 PM	0.2	0.2
1:45 PM	0.0	1:40 PM	0.2	0.2
2:00 PM	0.0	1:55 PM	0.2	0.2
2:15 PM	0.0	2:10 PM	0.1	0.1
2:30 PM	0.0	2:25 PM	0.2	0.2

VOC - Volatile Organic Compound

PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C. Community Air Monitoring Program - Meter Locations

Project:	HPS Parcel F
Project Number:	3084.0001Y003
Project Manager:	Levi Curnutte
Location:	1-15 57th Ave, Long Island City, NY
Date:	3/14/2020
Times:	7:00 AM to 2:45 PM



Notes: CAMP - Community Air Monitoring Program UW - Upwind CAMP Station DW - Downwind CAMP Station



BCP Site:	C241225		DATE:	03/16/2020
PROJECT:	HPS Parcel F		WEATHER:	Sunny, 33-44° F, RH: 38%,
	Long Island City, NY			P: 30.50" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 5:15 pm
CONTRACTOR AN	ND EQUIPMENT:	PER	SONNEL PRES	ENT AT SITE AND AFFILIATION:
New Leaf & Ame	rican Pile & Foundation LLC	Rou	Roux Environmental Engineering and Geology, D.P.C.	
1 Hyundai HX 520	DL Excavator	Dan	Daniel Miserendino - Field Manager	
1 Hyundai HX235	LCR Excavator	Nev	New Leaf – Excavation Contractor	
1 CAT Payloader		2 0	2 Operators and 13 Laborers	
1 Yutong (FES) 28	30 Caisson Drill Rig	Gilbane Building Company – Construction Management		
1 Liebheerr LB 36	5 Drill Rig	Stev	Steve Boyd – Superintendent	
1 Yutong (FES) FF	180X-IV Caisson Drill Rig	Rob	Rob Howell – Superintendent	

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-A1 and WCF-C1, placing steel beams in, and pouring concrete into piles.
- New Leaf continues drilling rat holes for future cassion drilling in WCF-B3.
- New Leaf continues grading soil in WCF-C1 and WCF-B1 for leveling purposes and installation of lagging. Soil movement was contained within grid.

Other work onsite:

- New Leaf continues chopping C&D and stockpiling for preparation of export. Water was used as dust suppression.
- New Leaf continues installation of lagging in WCF-B1 and WCF-C1.
- New Leaf performs site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:15 am to 5:00 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1 and WCF-A1.
- New Leaf wil continue excavation and soil disposal in WCF-B1 (0-7) and WCF-B1 (7-13).
- New Leaf will continue installation of SOE.

Prepared By: Daniel Miserendino, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/16/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 33-44° F, RH: 38%,
	Long Island City, NY		P: 30.50" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	402
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

Prepared By: Daniel Miserendino, Roux	Approved By: Levi Curnutte, Roux
Roux Environmental Engineering and Geology, D.P.C.	2 of 6



BCP Site:	C241225	DATE:	03/16/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 33-44° F, RH: 38%,
	Long Island City, NY		P: 30.50" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

PHOTOS:





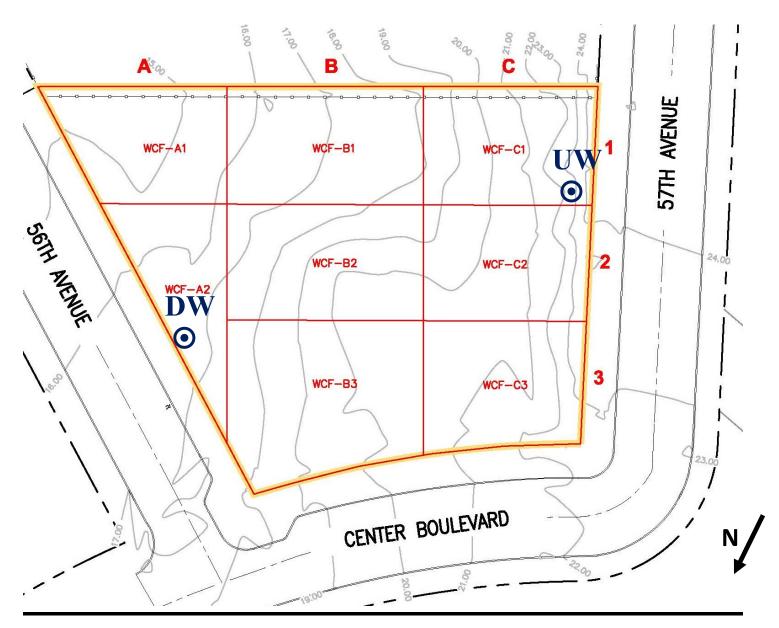
BCP Site:	C241225	DATE:	03/16/2020
PROJECT:	HPS Parcel F	WEATHER:	Sunny, 33-44° F, RH: 38%,
	Long Island City, NY		P: 30.50" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:15 pm

PHOTOS:

<image/>	Photo 3: Looking south, site overview.
	Photo 4: Looking east, New Leaf installing lagging in WCF-C1.

Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (SW @ 5 mph)





BCP Site:	C241225		DATE:	03/17/2020
PROJECT:	HPS Parcel F		WEATHER:	Showers, 41-54° F, RH: 89%,
	Long Island City, NY			P: 30.20" Hg, Wind: ENE @ 2 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:45 am – 5:00 pm
CONTRACTOR AN	CONTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:	
New Leaf & American Pile & Foundation LLC Roux Enviro		oux Environmental Engineering and Geology, D.P.C.		
1 Hyundai HX 520L Excavator Dani		Daniel Miserendino - Field Manager		
1 Hyundai HX235 LCR Excavator New Lea		v Leaf – Excava	tion Contractor	
1 CAT Payloader		2 Operators and 13 Laborers		3 Laborers
1 Yutong (FES) 280 Caisson Drill Rig		sson Drill Rig <u>Gilbane Building Company – Construction Management</u>		ompany – Construction Management
1 Liebheerr LB 36	iebheerr LB 36 Drill Rig Steve Boyd – Superintendent		rintendent	
1 Yutong (FES) FR:	-		Howell – Supe	erintendent
New Leaf & Ameri 1 Hyundai HX 520 1 Hyundai HX235 1 CAT Payloader 1 Yutong (FES) 280 1 Liebheerr LB 36	New Leaf & American Pile & Foundation LLCRoux1 Hyundai HX 520L ExcavatorDani1 Hyundai HX235 LCR ExcavatorNew1 CAT Payloader2 Op1 Yutong (FES) 280 Caisson Drill RigGilba1 Liebheerr LB 36 Drill RigSteve		x Environment iel Miserendin v Leaf – Excava perators and 1 ane Building C ve Boyd – Supe	<u>al Engineering and Geology, D.P.C.</u> o - Field Manager <u>ition Contractor</u> 3 Laborers <u>ompany – Construction Management</u> rrintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil movement and support of excavation (SOE) installation related to foundation construction. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf continues drilling soldier piles in 26-inch diameter holes in WCF-A1 and WCF-C1, placing steel beams in, and pouring concrete into piles.
- New Leaf continues drilling rat holes for future cassion drilling in WCF-B3.
- New Leaf excavated WCF-C1(10-16) for additional lagging along the perimeter SOE and graded area for staging of drill rig. Soil movement was contained within grid.

Other work onsite:

- New Leaf continued stockpiling C&D for preparation of export. Water was used as dust suppression.
- New Leaf continued to refurbish the southern construction fence along WCF-A1.
- New Leaf performed site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 12:30 pm to 4:20 pm. Heavy precipitation occurred in the morning and no fugitive dust travelled offsite. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C1 and WCF-A1.
- New Leaf wil continue excavation and soil disposal in WCF-C1 (0-16).
- New Leaf will continue installation of SOE.

Prepared By: Daniel Miserendino, Roux	Approved By: Levi Curnutte, Roux
	·



BCP Site:	C241225	DATE:	03/17/2020
PROJECT:	HPS Parcel F	WEATHER:	Showers, 41-54° F, RH: 89%,
	Long Island City, NY		P: 30.20" Hg, Wind: ENE @ 2 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:00 pm

Material Import and Export

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3
Dispessel Facility	Loods Exported Today	Cumulativa Londa Evacutad
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	402
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Daniel Miserendino, Roux		Approved By: Levi Curnutte, Roux
D	Poux Environmental Engineering and Goology, D.B.C.	2 of 6	



BCP Site:	C241225	DATE:	03/17/2020
PROJECT:	HPS Parcel F	WEATHER:	Showers, 41-54° F, RH: 89%,
	Long Island City, NY		P: 30.20" Hg, Wind: ENE @ 2 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:00 pm

PHOTOS:

<image/>	Photo 1: Looking north, New Leaf performing equipment maintenance.
<image/>	Photo 2: New Leaf continues drilling rat holes in WCF-B3 for future cassion piles.



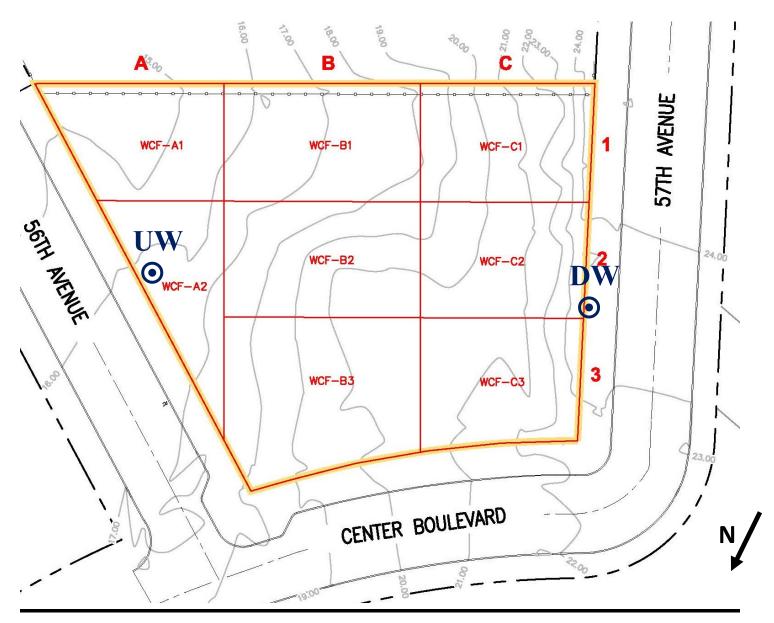
BCP Site:	C241225	DATE:	03/17/2020
PROJECT:	HPS Parcel F	WEATHER:	Showers, 41-54° F, RH: 89%,
	Long Island City, NY		P: 30.20" Hg, Wind: ENE @ 2 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:00 pm

PHOTOS:

	Photo 3: Looking north, site overview.
<image/>	Photo 4: Looking east, New Leaf installing lagging in WCF-B1.

Approved By: Levi Curnutte, Roux

Site Grid Map



Wind Direction (ENE @ 2 mph)



Prepared By: Daniel Miserendino, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225		DATE:	03/20/2020
PROJECT:	HPS Parcel F		WEATHER:	Rain/Fog, 47-77° F, RH: 90%,
	Long Island City, NY			P: 30.01" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 5:00 pm
CONTRACTOR AN	ONTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:			ENT AT SITE AND AFFILIATION:
New Leaf & Amer	New Leaf & American Pile & Foundation LLC Roux Environment		al Engineering and Geology, D.P.C.	
1 Hyundai HX 520	1 Hyundai HX 520L Excavator Brook		Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator New Leaf – E		v Leaf – Excava	tion Contractor	
1 CAT Payloader		2 Operators and 13 Laborers		
1 Yutong (FES) 280	D Caisson Drill Rig	Gilbane Building Company – Construction Management		
1 Liebheerr LB 36	LB 36 Drill Rig Steve Boyd – Superintendent		rintendent	
1 Yutong (FES) FR:	-		Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• New Leaf exported 5 loads of clean concrete to PPark NJ, LLC in Prospect Park, NJ.

Soil movement activities onsite:

• New Leaf graded soil in WCF-C2 for staging of drill rig. Soil movement was local and contained within grid.

Other work onsite:

- New Leaf continued drilling in WCF-C1 and WCF-B1.
- New Leaf continued shoring in WCF-C1 and welding piles for shoring purposes in WCF-B3.
- New Leaf continued stockpiling C&D for preparation of export. Water was used as dust suppression.
- New Leaf performed site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 10:45 am to 4:00 pm. CAMP set up was delayed due to inclement weather (rain). No exceedances occurred.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C2 and WCF-B1.
- New Leaf will continue installation of SOE.

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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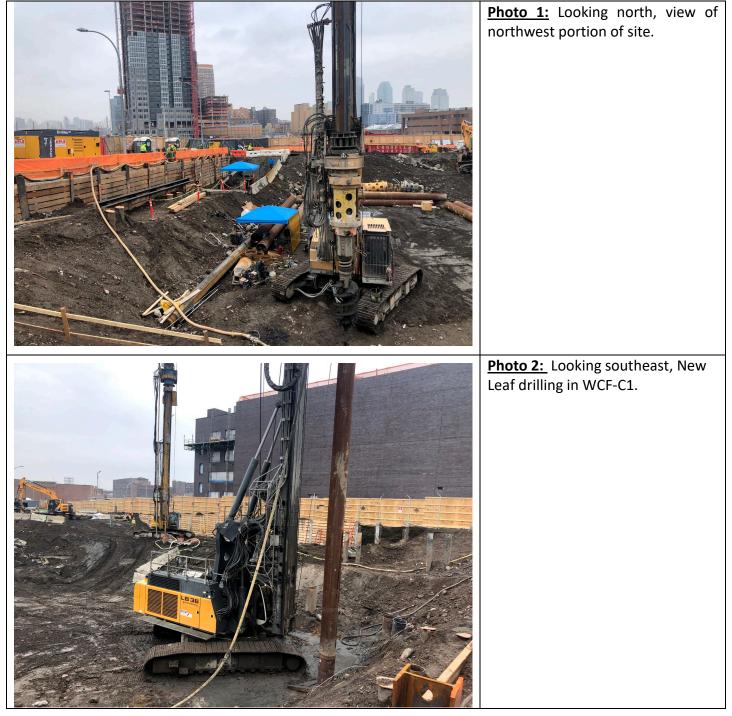
BCP Site:	C241225	DATE:	03/20/2020
PROJECT:	HPS Parcel F	WEATHER:	Rain/Fog, 47-77° F, RH: 90%,
	Long Island City, NY		P: 30.01" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:00 pm

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3
Disposal Easility	Loads Exported Today	Cumulativa Loads Exported
Disposal Facility		Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	501
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux	
R	oux Environmental Engineering and Geology, D.P.C.	2 of 6	



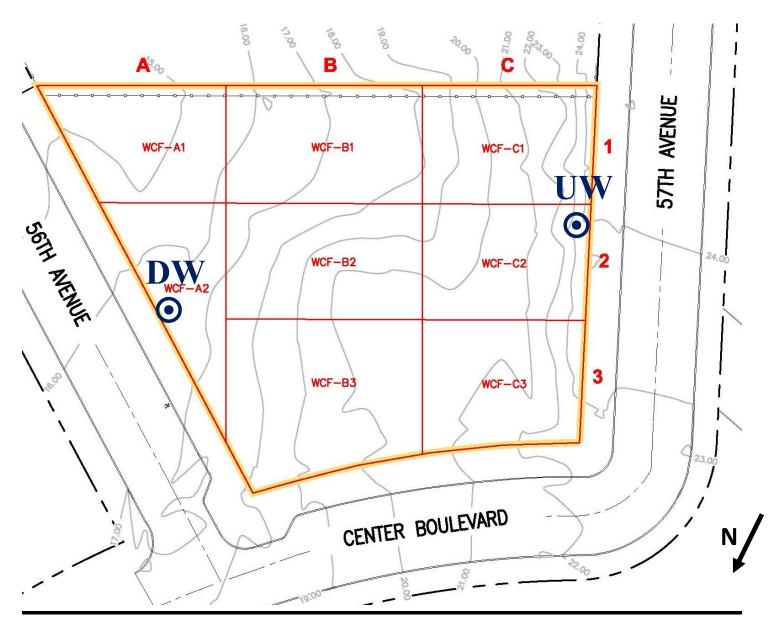
BCP Site:	C241225	DATE:	03/20/2020
PROJECT:	HPS Parcel F	WEATHER:	Rain/Fog, 47-77° F, RH: 90%,
	Long Island City, NY		P: 30.01" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:00 pm





BCP Site:	C241225	DATE:	03/20/2020
PROJECT:	HPS Parcel F	WEATHER:	Rain/Fog, 47-77° F, RH: 90%,
	Long Island City, NY		P: 30.01" Hg, Wind: SW @ 5 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 5:00 pm

<u>Photo 3:</u> Looking southeast, New Leaf shoring continuing in WCF-C1.
Photo 4: Looking east, New Leaf drilling in WCF-B1.



Wind Direction (SW @ 5 mph)



Prepared By: Brooke Hildebrand, Roux Approved By: Levi Cu	urnutte, Roux
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BCP Site:	C241225		DATE:	03/23/2020
PROJECT:	HPS Parcel F		WEATHER:	Overcast/Rain, 37-42° F, RH: 68%,
	Long Island City, NY			P: 30.52" Hg, Wind: E @ 14 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 4:00 pm
CONTRACTOR AND EQUIPMENT: PER		PER	SONNEL PRES	ENT AT SITE AND AFFILIATION:
New Leaf & Ameri	ican Pile & Foundation LLC	Rou	x Environment	al Engineering and Geology, D.P.C.
1 Hyundai HX 520L Excavator Broc		Brooke Hildebrand - Field Manager		
1 Hyundai HX235 LCR Excavator New		v Leaf – Excava	<u>tion Contractor</u>	
1 CAT Payloader 2 O		2 Operators and 13 Laborers		
1 Yutong (FES) 280 Caisson Drill Rig Gilb		Gilbane Building Company – Construction Management		ompany – Construction Management
1 Liebheerr LB 36 Drill Rig Stev		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR1	180X-IV Caisson Drill Rig	Rob	Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf excavated in WCF-C1 for additional shoring. Soil movement was contained within grid and soil was backfilled in place when activity was complete.
- New Leaf graded soil in WCF-C1 for additional soil leveling/grading. Soil movement was contained within grid.

Other work onsite:

- New Leaf continued drilling in WCF-C2 and WCF-B3.
- New Leaf continued shoring in WCF-C1 and welding piles for in WCF-B3.
- New Leaf performed site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was not conducted due to imclement weather (rain). Conditions onsite were damp and no fugitive dust was observed traveling offsite.

Other Relevant Comments or Issues:

None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C2 and WCF-B3.
- New Leaf will continue installation of SOE.
- New Leaf will continue exporting material from WCF-B1 and WCF-A2.

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/23/2020
PROJECT:	HPS Parcel F	WEATHER:	Overcast/Rain, 37-42° F, RH: 68%,
	Long Island City, NY		P: 30.52" Hg, Wind: E @ 14 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:00 pm

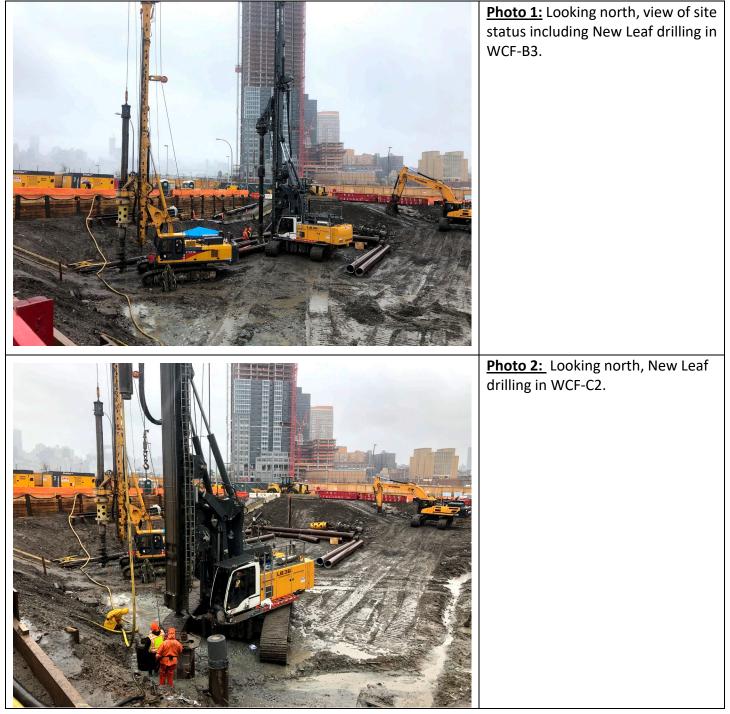
Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	501
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
oux Environmental Engineering and Goology, D.B.C.	2 of 6	



BCP Site:	C241225	DATE:	03/23/2020
PROJECT:	HPS Parcel F	WEATHER: Overcast/Rain, 37-42° F, RH: 689	
	Long Island City, NY		P: 30.52" Hg, Wind: E @ 14 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:00 pm

PHOTOS:



Approved By: Levi Curnutte, Roux

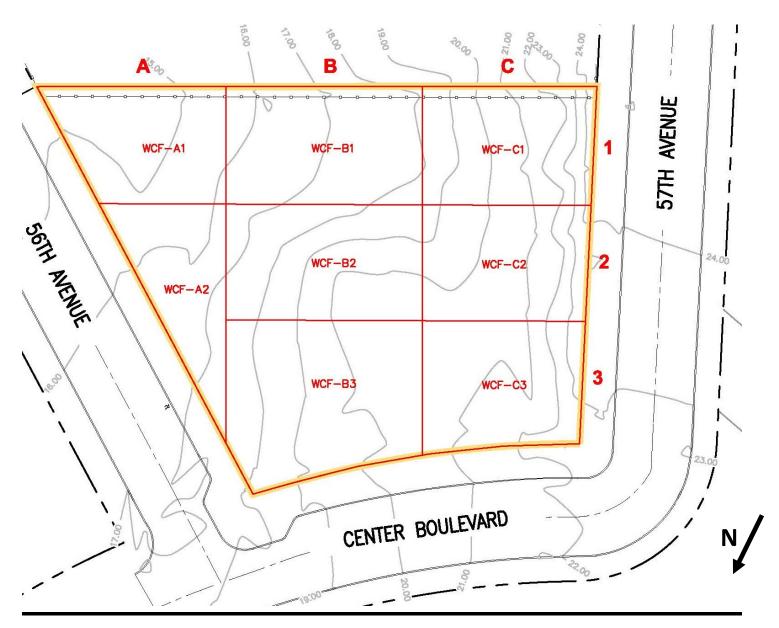


BCP Site:	C241225	DATE:	03/23/2020
PROJECT:	HPS Parcel F	WEATHER:	Overcast/Rain, 37-42° F, RH: 68%,
	Long Island City, NY		P: 30.52" Hg, Wind: E @ 14 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:30 am – 4:00 pm

PHOTOS:

	Photo 3: Looking southeast, New Leaf excavating in WCF-C1 for shoring purposes.
<image/>	Photo 4: Looking east, view of site status.

Approved By: Levi Curnutte, Roux



Wind Direction (E @ 14 mph)



	Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225		DATE:	03/24/2020
PROJECT:	HPS Parcel F		WEATHER:	Mostly Cloudy, 38-56° F, RH: 78%,
	Long Island City, NY			P: 30.07" Hg, Wind: NNW @ 8 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:45 am – 5:45 pm
CONTRACTOR AN	ND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:		
New Leaf & Ame	rican Pile & Foundation LLC	Roux Environmental Engineering and Geology, D.P.C.		
1 Hyundai HX 520	1 Hyundai HX 520L Excavator Brooke		Brooke Hildebrand - Field Manager	
1 Hyundai HX235	LCR Excavator	New Leaf – Excavation Contractor		
1 CAT Payloader		2 Operators and 18 Laborers		8 Laborers
1 Yutong (FES) 28	30 Caisson Drill Rig	Gilbane Building Company – Construction Management		
1 Liebheerr LB 36	5 Drill Rig	Steve Boyd – Superintendent		
1 Yutong (FES) FR	180X-IV Caisson Drill Rig	Rob Howell – Superintendent		

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf excavated in WCF-C1 to install additional shoring purposes. Soil movement was contained within grid and soil was backfilled in place when activity was complete.
- New Leaf graded soil in WCF-C2 for leveling. Soil movement was contained within grid.
- New Leaf excavated from 13 feet below grade to roughly 18 feet below grade for drilling preclearing purposes in WCF-C2 and removed a boulder. Soil movement was contained within grid and soil was backfilled in place when activity was complete.
- New Leaf excavated roughly 8 feet below grade in the corner of WCF-B3 near site entrance for lagging. Soil movement was contained within grid and soil was backfilled in place when activity was complete.

Other work onsite:

- New Leaf continued drilling in WCF-C2 and WCF-B3.
- New Leaf continued shoring in WCF-C1 and welding piles along lagging in WCF-B3.
- New Leaf began shoring and preparing to install whalers in WCF-B3.
- New Leaf performed site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:00 pm to 5:00 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C2 and WCF-B3.
- New Leaf will continue installation of SOE.
- New Leaf will continue exporting material from WCF-B1 (0-7), WCF-B2 (10-16) and WCF-A2 (0-6).



BCP Site:	C241225	DATE:	03/24/2020
PROJECT:	HPS Parcel F	WEATHER:	Mostly Cloudy, 38-56° F, RH: 78%,
	Long Island City, NY		P: 30.07" Hg, Wind: NNW @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:45 pm

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3

Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	501
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	2 of 6	
Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/24/2020
PROJECT:	HPS Parcel F	WEATHER: Mostly Cloudy, 38-56° F, RH	
	Long Island City, NY		P: 30.07" Hg, Wind: NNW @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:45 pm

	Photo 1: Looking north, New Leaf preparing to drill in WCF-B3.
<image/>	Photo 2: Looking northwest, New Leaf lagging in WCF-B3.

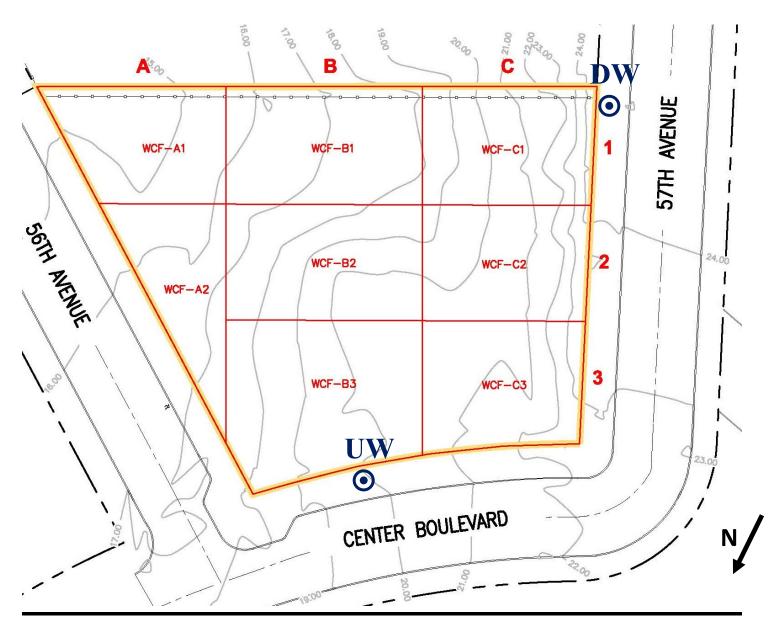


BCP Site:	C241225	DATE:	03/24/2020
PROJECT:	HPS Parcel F	WEATHER: Mostly Cloudy, 38-56° F, RH: 78	
	Long Island City, NY		P: 30.07" Hg, Wind: NNW @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:45 pm

PHOTOS:

	Photo 3: Looking southeast, New Leaf shoring in WCF-C1.
<image/>	Photo 4: Looking east, New Leaf excavating for drilling preclearing purposes in WCF-C2 .

Approved By: Levi Curnutte, Roux



Wind Direction (NNW @ 8 mph)





C241225	DATE:	03/25/2020	
HPS Parcel F	WEATHER:	Cloudy, 38-47° F, RH: 76%,	
Long Island City, NY		P: 30.07" Hg, Wind: NE @ 19 mph	
GO HPS LLC	TIME:	6:45 am – 5:45 pm	
ONTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:	
eaf & American Pile & Foundation LLC Rou		Roux Environmental Engineering and Geology, D.P.C.	
520L Excavator Brow		d - Field Manager	
35 LCR Excavator New		ation Contractor	
1 CAT Payloader 2 O		2 Operators and 18 Laborers	
1 Yutong (FES) 280 Caisson Drill Rig Gilb		Company – Construction Management	
neerr LB 36 Drill Rig Stev		erintendent	
OX-IV Caisson Drill Rig R	Rob Howell – Superintendent		
	IPS Parcel F .ong Island City, NY GO HPS LLC EQUIPMENT: In Pile & Foundation LLC Excavator IR Excavator IR Excavator Caisson Drill Rig Gill Rig	IPS Parcel F WEATHER: .ong Island City, NY TIME: GO HPS LLC TIME: EQUIPMENT: PERSONNEL PRES an Pile & Foundation LLC Roux Environment Excavator Brooke Hildebrand R Excavator New Leaf – Excavator Caisson Drill Rig Gilbane Building C Fill Rig Steve Boyd – Super	

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

- New Leaf disposed of 30 loads of non-haz soil from grids to Kingsland Landfill in Lyndhurst, New Jersey:
- 16 loads from grid WCF-A2 (6-12)
- 9 loads from grid WCF-B2 (10-16)
- 3 loads from grid WCF-B3 (3-9)
- 2 loads from grid WCF-C1(4-10)

Soil movement activities onsite:

- New Leaf excavated roughly 10 feet in WCF-C1 to install additional shoring. Soil movement was contained within grid and soil was backfilled in place when activity was complete.
- New Leaf graded soil in WCF-C2 for leveling purposes. Soil movement was contained within grid.
- New Leaf excavated roughly 8 feet below grade in the corner of WCF-B3 near site entrance and WCF-A2 for lagging purposes. Soil movement was contained within grid and soil was backfilled in place when activity was complete.

Other work onsite:

- New Leaf continued drilling in WCF-C2 and WCF-B3.
- New Leaf continued shoring/lagging in WCF-C1 and WCF-B3 and began shoring in WCF-A2.
- New Leaf continued preparing to install whalers in WCF-B3.
- New Leaf performed site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:00 pm to 2:05 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C2 and WCF-B3.
- New Leaf will continue installation of SOE.
- New Leaf will continue exporting material from WCF-B2, WCF-B3 and WCF-A2.

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux

Roux Environmental Engineering and Geology, D.P.C.



BCP Site:	C241225	DATE:	03/25/2020
PROJECT:	HPS Parcel F	WEATHER:	Cloudy, 38-47º F, RH: 76%,
	Long Island City, NY		P: 30.07" Hg, Wind: NE @ 19 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:45 pm

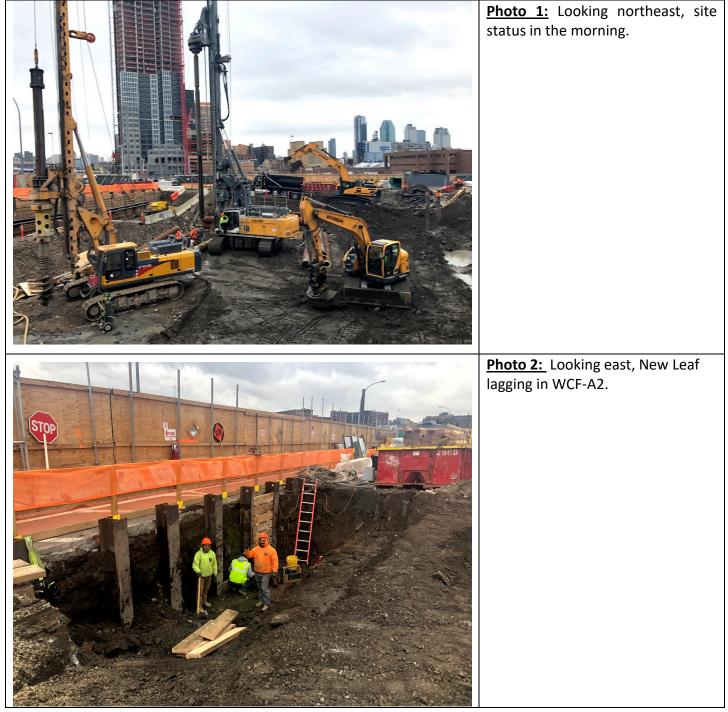
Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3

Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	30	531
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	2 of 6	
Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux



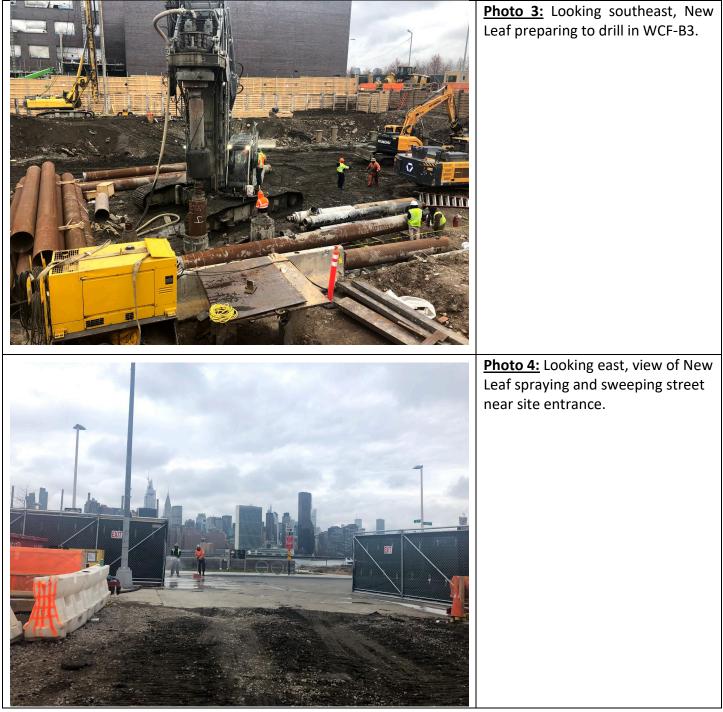
BCP Site:	C241225	DATE:	03/25/2020
PROJECT:	HPS Parcel F	WEATHER:	Cloudy, 38-47º F, RH: 76%,
	Long Island City, NY		P: 30.07" Hg, Wind: NE @ 19 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:45 pm



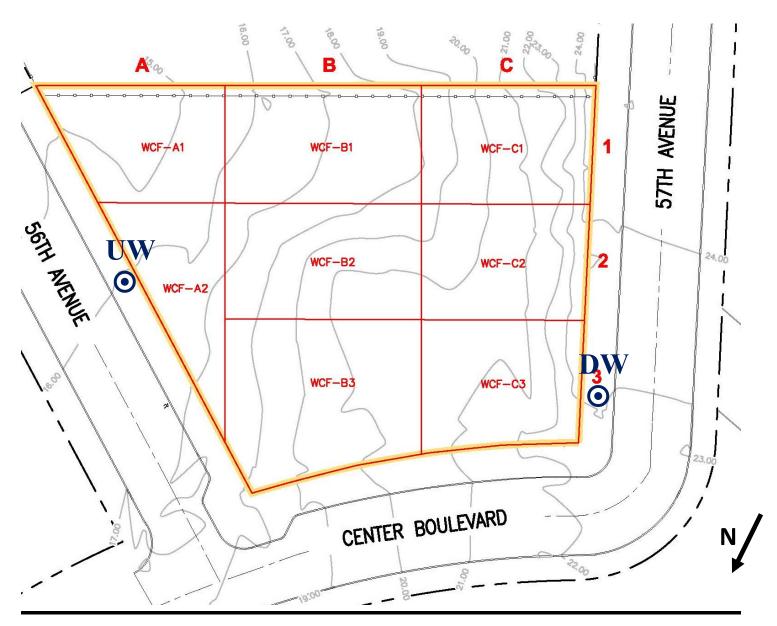


BCP Site:	C241225	DATE:	03/25/2020
PROJECT:	HPS Parcel F	WEATHER:	Cloudy, 38-47° F, RH: 76%,
	Long Island City, NY		P: 30.07" Hg, Wind: NE @ 19 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 5:45 pm

PHOTOS:



Approved By: Levi Curnutte, Roux



Wind Direction (NE @ 19 mph)



	Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux
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BCP Site:	C241225		DATE:	03/26/2020
PROJECT:	HPS Parcel F		WEATHER:	Faoir, 38-57° F, RH: 67%,
	Long Island City, NY			P: 30.06" Hg, Wind: N @ 8 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:45 am – 4:45 pm
CONTRACTOR A	ND EQUIPMENT:	PER	SONNEL PRES	ENT AT SITE AND AFFILIATION:
New Leaf & Ame	New Leaf & American Pile & Foundation LLC Roux		Roux Environmental Engineering and Geology, D.P.C.	
1 Hyundai HX 52	Hyundai HX 520L Excavator Brod		Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator Nev		<u>v Leaf – Excava</u>	ition Contractor	
1 CAT Payloader 2 C		2 0	2 Operators and 18 Laborers	
1 Yutong (FES) 28	Yutong (FES) 280 Caisson Drill Rig Gilbane Building Company – Construction Managem		ompany – Construction Management	
1 Liebheerr LB 36 Drill Rig Steve I		Steve Boyd – Superintendent		
1 Yutong (FES) FI	R180X-IV Caisson Drill Rig	Rob Howell – Superintendent		

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf graded soil in WCF-C2 and WCF-C3 for leveling purposes. Soil movement was contained within grid.
- New Leaf excavated roughly 10 feet below grade in the corner of WCF-B3 near site entrance and WCF-A2 for lagging purposes. Soil movement was contained within grid.

Other work onsite:

- New Leaf continued drilling in WCF-B3 and began drilling in WCF-C3.
- New Leaf continued shoring/lagging in WCF-C1, WCF-B3, and WCF-A2.
- New Leaf continued installing whalers in WCF-B3.
- New Leaf performed site maintenance and equipment maintenance.

CAMP Performed:

 CAMP was conducted from 7:15 pm to 4:25 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue drilling soldier piles in WCF-C2 and WCF-B3.
- New Leaf will continue installation of SOE.
- New Leaf will continue exporting material from WCF-B2, WCF-B3 and WCF-A2.

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



BCP Site:	C241225	DATE:	03/26/2020
PROJECT:	HPS Parcel F	WEATHER:	Faoir, 38-57° F, RH: 67%,
	Long Island City, NY		P: 30.06" Hg, Wind: N @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 4:45 pm

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	30	531
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
D	Pour Environmental Engineering and Goology, D.B.C.	2 of 6	



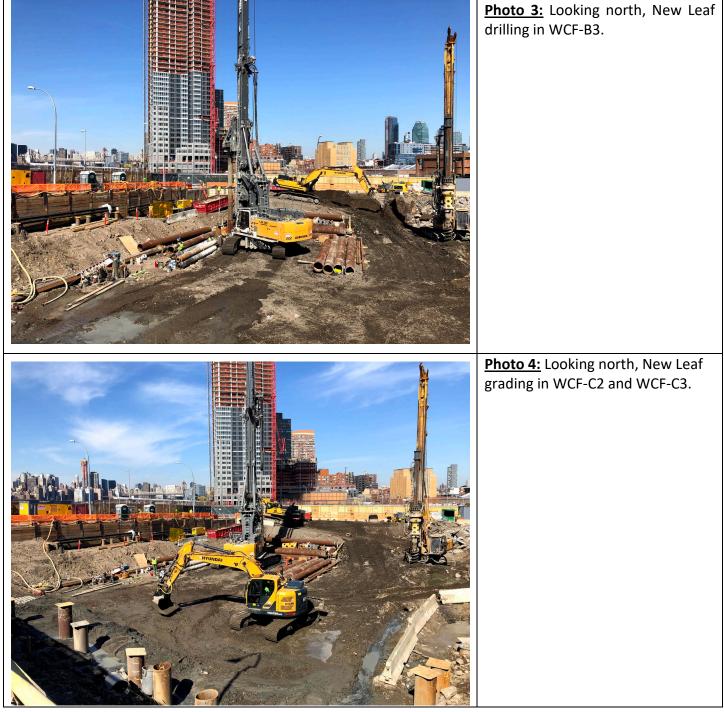
BCP Site:	C241225	DATE:	03/26/2020
PROJECT:	HPS Parcel F	WEATHER:	Faoir, 38-57° F, RH: 67%,
	Long Island City, NY		P: 30.06" Hg, Wind: N @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 4:45 pm

	Photo 1: Looking north, New Leaf drilling in WCF-C3.
<image/>	Photo 2: Looking east, New Leaf lagging in WCF-B3.

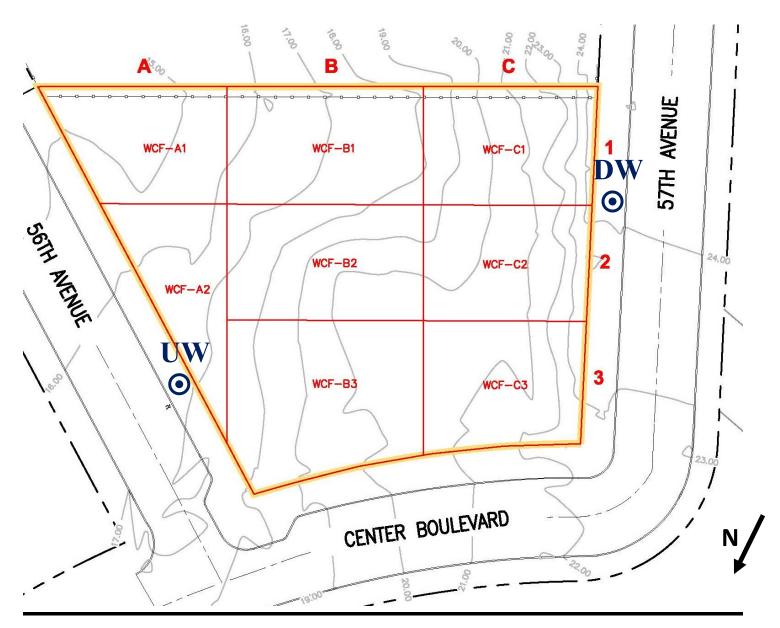


BCP Site:	C241225	DATE:	03/26/2020
PROJECT:	HPS Parcel F	WEATHER:	Faoir, 38-57° F, RH: 67%,
	Long Island City, NY		P: 30.06" Hg, Wind: N @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	6:45 am – 4:45 pm

PHOTOS:



Approved By: Levi Curnutte, Roux



Wind Direction (N @ 8 mph)





BCP Site:	C241225		DATE:	03/27/2020
PROJECT:	HPS Parcel F		WEATHER:	Cloudy, 44-64° F, RH: 75%,
	Long Island City, NY			P: 29.81" Hg, Wind: SW @ 6 mph
VOLUNTEER:	GO HPS LLC		TIME:	7:00 am – 5:00 pm
CONTRACTOR AN	ID EQUIPMENT:	PER	SONNEL PRES	ENT AT SITE AND AFFILIATION:
New Leaf & Amer	New Leaf & American Pile & Foundation LLC Rou		Roux Environmental Engineering and Geology, D.P.C.	
1 Hyundai HX 520	Hyundai HX 520L Excavator Bro		Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator New		v Leaf – Excava	tion Contractor	
1 CAT Payloader 2 O		2 0	2 Operators and 18 Laborers	
1 Yutong (FES) 280 Caisson Drill Rig Gilb		Gilbane Building Company – Construction Management		
1 Liebheerr LB 36 Drill Rig Stev		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR	1 Yutong (FES) FR180X-IV Caisson Drill Rig Rob		Howell – Supe	erintendent

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• None.

Soil movement activities onsite:

- New Leaf graded soil in WCF-C2 and WCF-B3 and WCF-A2 for leveling purposes. Soil movement was contained within grid.
- New Leaf excavated test pits 2-3 feet below grade in WCF-C2, WCF-B3, and WCF-A2 to assist with coal slag tests. Soil movement was contained within grid and soil was backfilled in place.

Other work onsite:

- New Leaf continued drilling in WCF-C3 and began drilling in WCF-B1.
- New Leaf continued shoring/lagging in WCF-A2.
- New Leaf continued installing whalers in WCF-B3.
- New Leaf condensed C&D stockpile in preparation of export.
- New Leaf performed site maintenance and equipment maintenance.

CAMP Performed:

• CAMP was conducted from 7:15 pm to 4:25 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will export clean concrete and dispose of soil next week.
- New Leaf will continue drilling soldier piles in WCF-C3 and WCF-B1.
- New Leaf will continue installation of SOE.
- New Leaf will continue exporting material from WCF-B2, WCF-B3 and WCF-A2.



BCP Site:	C241225	DATE:	03/27/2020
PROJECT:	HPS Parcel F	WEATHER:	Cloudy, 44-64° F, RH: 75%,
	Long Island City, NY		P: 29.81" Hg, Wind: SW @ 6 mph
VOLUNTEER:	GO HPS LLC	TIME:	7:00 am – 5:00 pm

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	531
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
Roux Environmental Engineering and Geology, D.P.C.		2 of 6	



BCP Site:	C241225	DATE:	03/27/2020
PROJECT:	HPS Parcel F	WEATHER:	Cloudy, 44-64° F, RH: 75%,
	Long Island City, NY		P: 29.81" Hg, Wind: SW @ 6 mph
VOLUNTEER:	GO HPS LLC	TIME:	7:00 am – 5:00 pm

PHOTOS:

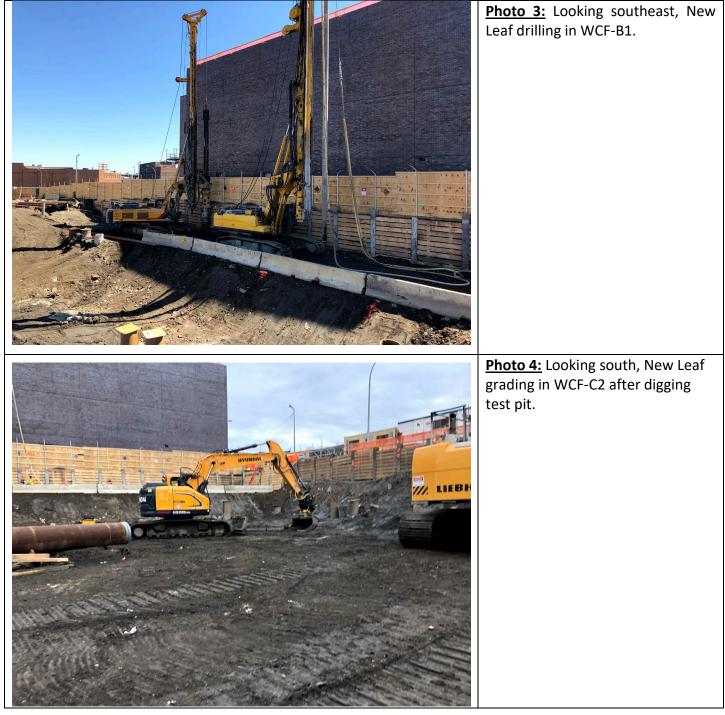
<image/>	Photo 1: Looking north, New Leaf drilling in WCF-C3.
<image/>	Photo 2: Looking northwest, New Leaf installing whalers in WCF-B3.

Approved By: Levi Curnutte, Roux

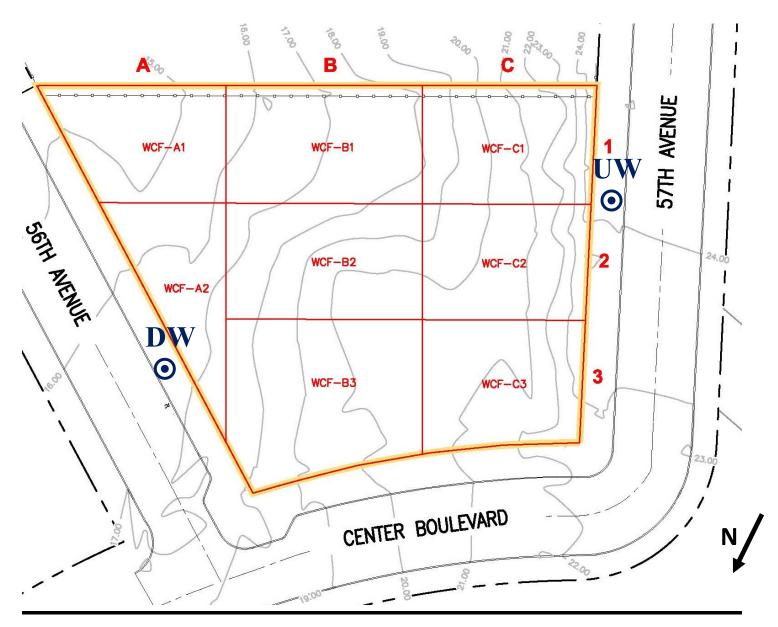


BCP Site:	C241225	DATE:	03/27/2020
PROJECT:	HPS Parcel F	WEATHER:	Cloudy, 44-64° F, RH: 75%,
	Long Island City, NY		P: 29.81" Hg, Wind: SW @ 6 mph
VOLUNTEER:	GO HPS LLC	TIME:	7:00 am – 5:00 pm

PHOTOS:



Approved By: Levi Curnutte, Roux



Wind Direction (SW @ 6 mph)



Prepared By: Brooke Hildebrand, Roux Approved By: Levi Cur	rnutte, Roux
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BCP Site:	C241225		DATE:	03/30/2020
PROJECT:	HPS Parcel F		WEATHER:	Cloudy, 42-49º F, RH: 82%,
	Long Island City, NY			P: 29.95" Hg, Wind: NE @ 8 mph
VOLUNTEER:	GO HPS LLC		TIME:	7:00 am – 4:00 pm
CONTRACTOR AN	CONTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:	
New Leaf & American Pile & Foundation LLC Roux Environmental Engineering and Geology, I		al Engineering and Geology, D.P.C.		
1 Hyundai HX 520	1 Hyundai HX 520L Excavator Bro		Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator New Le		v Leaf – Excava	ition Contractor	
1 CAT Payloader 2 C		2 Operators and 16 Laborers		
1 Yutong (FES) 280 Caisson Drill Rig Gill		Gilbane Building Company – Construction Management		
1 Liebheerr LB 36 Drill Rig Ste		Steve Boyd – Superintendent		rintendent
1 Yutong (FES) FR	180X-IV Caisson Drill Rig	Rob	Howell – Supe	erintendent
1				

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

• New Leaf exported 5 loads of clean concrete to PPark NJ, LLC in Prospect Park, NJ.

Soil movement activities onsite:

• New Leaf graded soil in WCF-A2 for leveling purposes. Soil movement was contained within grid.

Other work onsite:

- New Leaf continued drilling in WCF-C3, WCF-B3, and WCF-B1.
- New Leaf continued installing whalers in WCF-B3.
- New Leaf performed site and equipment maintenance, as needed.

CAMP Performed:

• CAMP was conducted from 7:15 pm to 3:30 pm. The upwind CAMP station set up was delayed due to the batteries not being charged and the downwind station was operational all day. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

None.

Upcoming work activities:

- New Leaf will continue to export concrete/C&D and dispose of soil next week.
- New Leaf will continue drilling soldier piles in WCF-C3, WCF-B3 and WCF-B1.
- New Leaf will continue installation of SOE.
- New Leaf will continue exporting material from WCF-B3 and WCF-A2.



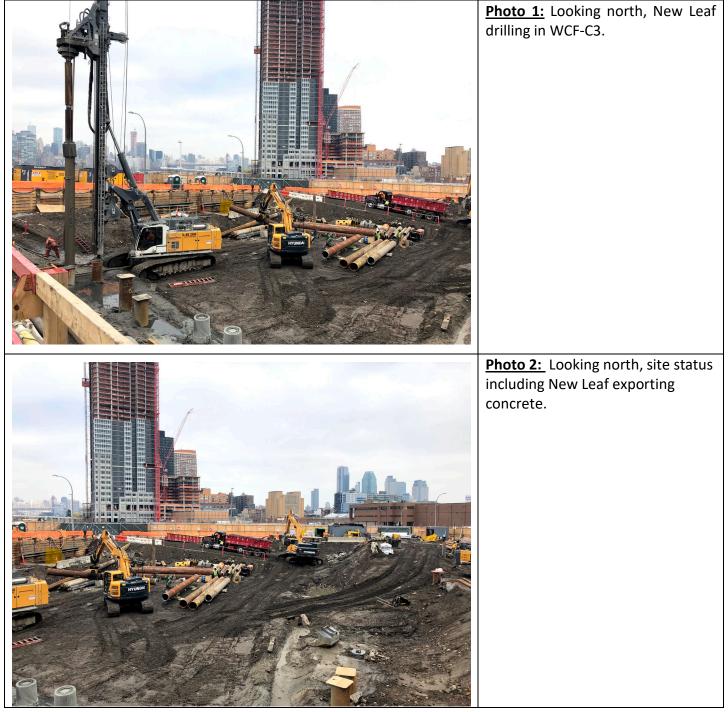
BCP Site:	C241225	DATE:	03/30/2020
PROJECT:	HPS Parcel F	WEATHER:	Cloudy, 42-49º F, RH: 82%,
	Long Island City, NY		P: 29.95" Hg, Wind: NE @ 8 mph
VOLUNTEER:	GO HPS LLC	TIME:	7:00 am – 4:00 pm

Import Facility	Loads Imported Today	Cumulative Loads Imported
Liotta Brothers, Oceanside, NY (1" RCA)	0	3
Disposal Facility	Loads Exported Today	Cumulative Loads Exported
Envirite of Pennsylvania, York, PA (soil)	0	8
Kingsland Landfill, Lyndhurst, NJ (soil)	0	531
Bayshore Soil Management, Keasbey, NJ (soil)	0	45

Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
oux Environmental Engineering and Goelegy, D.B.C.	2 of 6	



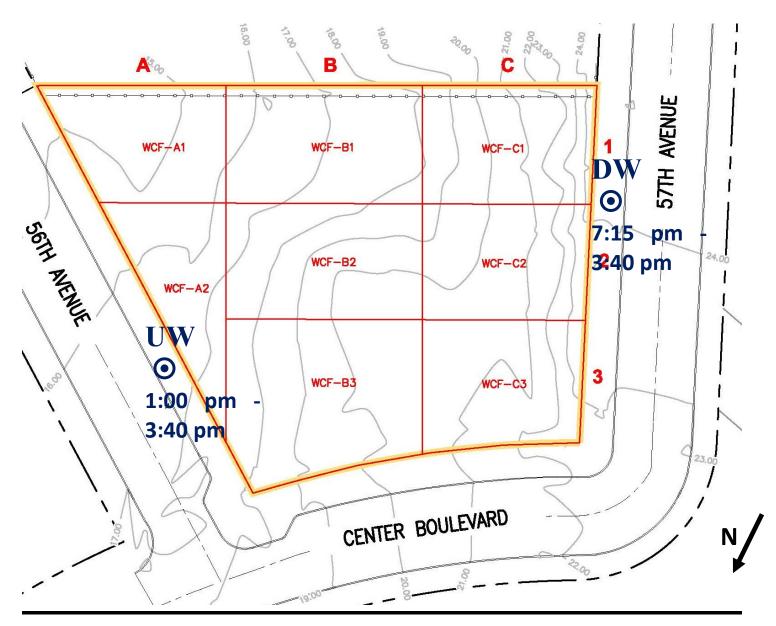
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	Photo 3: Looking east, New Leaf drilling in WCF-B3.
<image/>	Photo 4: Looking east, New Leaf drilling in WCF-B1.



Wind Direction (NE @ 8 mph)





BCP Site:	C241225		DATE:	03/31/2020
PROJECT:	HPS Parcel F		WEATHER:	Cloudy, 39-47º F, RH: 82%,
	Long Island City, NY			P: 30.03" Hg, Wind: ENE @ 10 mph
VOLUNTEER:	GO HPS LLC		TIME:	6:30 am – 3:30 pm
CONTRACTOR AND EQUIPMENT: PERSONNEL PRESENT AT SITE AND AFFILIATION:		ENT AT SITE AND AFFILIATION:		
New Leaf & Ame	rican Pile & Foundation LLC	Roux Environmental Engineering and Geology, D.P.C.		tal Engineering and Geology, D.P.C.
1 Hyundai HX 52	1 Hyundai HX 520L Excavator Bro		Brooke Hildebrand - Field Manager	
1 Hyundai HX235 LCR Excavator <u>New Leaf – Excavation Contractor</u>		ition Contractor		
1 CAT Payloader 2 Operators and 10 La		0 Laborers		
1 Yutong (FES) 280 Caisson Drill Rig Gill		Gilbane Building Company – Construction Management		
1 Liebheerr LB 36	5 Drill Rig	Steve Boyd – Superintendent		
1 Yutong (FES) FF	R180X-IV Caisson Drill Rig	Rob Howell – Superintendent		

GENERAL COMMENTS:

Roux Environmental Engineering and Geology, D.P.C. (Roux) was onsite to oversee soil excavation related to foundation and support of excavation (SOE) installation. This included implementing the Community Air Monitoring Plan (CAMP) and all work was completed in accordance with the NYSDEC-approved Remedial Action Work Plan, dated November 22, 2019.

Sampling performed:

• None.

Trucking and soil disposal:

- New Leaf disposed of 35 loads of non-haz soil from grids to Kingsland Landfill in Lyndhurst, New Jersey:
- 15 loads from grid WCF-A2 (6-12)
- 20 loads from grid WCF-B3 (3-9)

Soil movement activities onsite:

• New Leaf graded soil across the site for leveling purposes, as necessary. Soil movement was contained within grid.

Other work onsite:

- New Leaf continued drilling in WCF-C3 and WCF-B1.
- New Leaf condensed concrete into stockpile in preparation of export.
- New Leaf performed site and equipment maintenance, as needed.

CAMP Performed:

• CAMP was conducted from 6:45 pm to 3:10 pm. There were no exceedances of particulate or VOC action levels.

Other Relevant Comments or Issues:

• None.

Upcoming work activities:

- New Leaf will continue to export concrete/C&D and dispose of soil next week.
- New Leaf will continue drilling soldier piles in WCF-C3, WCF-B3 and WCF-B1.
- New Leaf will continue installation of SOE.
- New Leaf will continue exporting material from WCF-B3 and WCF-A2.

Prepared By: Brooke Hildebrand, Roux	Approved By: Levi Curnutte, Roux



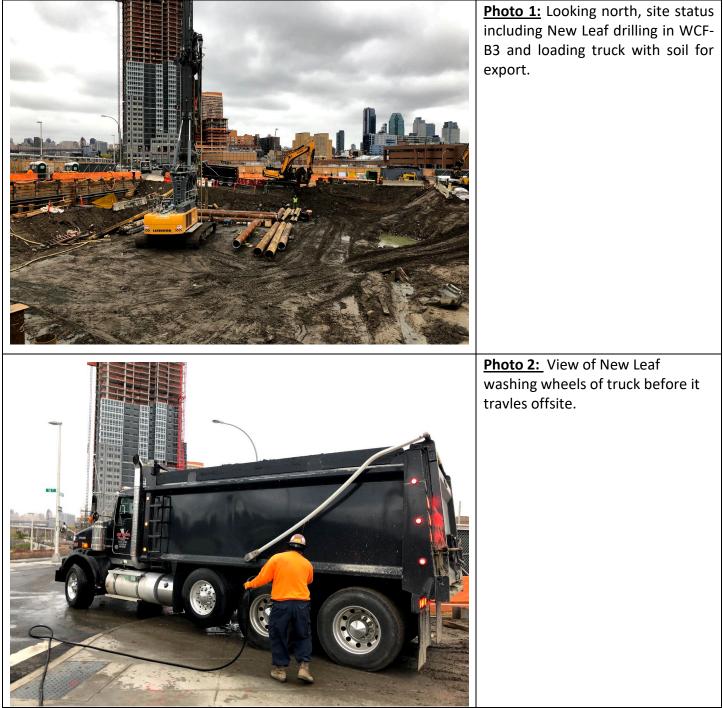
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Kingsland Landfill, Lyndhurst, NJ (soil)	35	566		
Bayshore Soil Management, Keasbey, NJ (soil)	0	45		

	Prepared By: Brooke Hildebrand, Roux		Approved By: Levi Curnutte, Roux
Roux Environmental Engineering and Geology, D.P.C.		2 of 6	



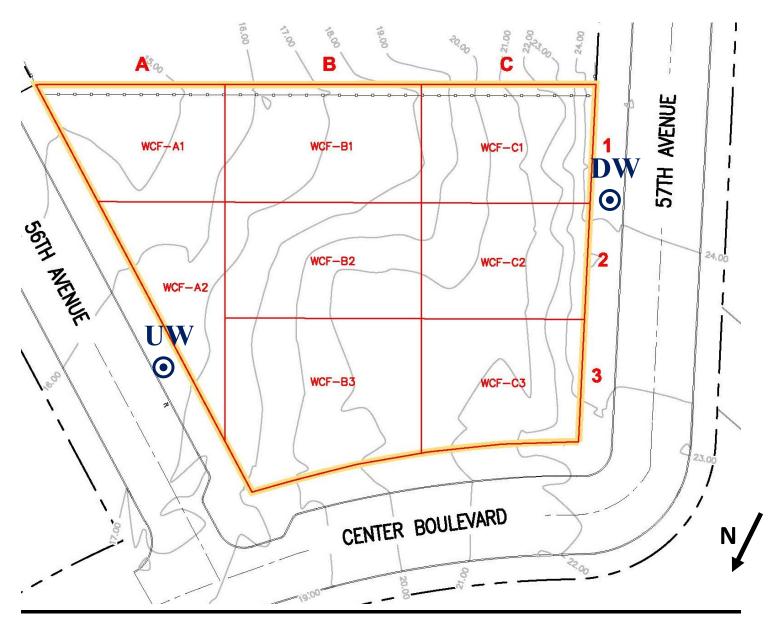
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BCP Site:	C241225	DATE:	03/31/2020
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Wind Direction (ENE @ 10 mph)

