Environmental Logic, LLC 15 Princess Road, Suite K Lawrenceville, NJ 08648 (609) 910-0720 www.env-logic.com



#### Monthly Progress Report No. 13 July 2025 Reporting Period: June 1 – June 30, 2025

245 West 55th Street Block 1027, Lot 7 New York, New York Brownfield Cleanup Program Site # C231157

#### 1.0 Introduction

In accordance with the reporting requirements of the Brownfield Cleanup Agreement (BCA) for the above-referenced site, Environmental Logic (EL) prepared this progress report on behalf of 245 WEST 55TH ST LLC, to summarize the work performed at 245 West 55<sup>th</sup> Street, Manhattan, New York (the Site) through May 31, 2025. The BCA was executed on February 24, 2024. The New York State Department of Environmental Conservation (NYSDEC) approved the Remedial Investigation Work Plan (RIWP) in a letter dated October 11, 2024. NYSDEC also approved two Change of Use notifications related to construction activities on March 6, 2025 and June 26, 2025 respectively. This progress report includes a summary of activities conducted in accordance with these approvals.

The Site is located in a C6-4/C6-6 Commercial District in Manhattan, approximately 1,000 feet southwest of Central Park. The Site is bordered to the north, east, and west by mixed-use commercial/residential properties, and is bordered to the south by West 55<sup>th</sup> Street and additional mixed-use commercial/residential properties. A Site Location Map is included as **Figure 1**.

The Site was formerly owned and utilized by DuArt Media Services/DuArt Film Labs (DuArt) for cinematographic film cleaning and film processing from approximately 1922 through 2011. Film production including voiceover work, audio recording, and film editing continued to take place at the Site until 2021. A site plan is provided as **Figure 2**.

245 WEST 55TH ST LLC is currently redeveloping the existing 12 story, 6,000 square foot commercial building on Site. Construction activities include the demolition of the existing 12<sup>th</sup> story and bulkhead, construction of an additional six stories to the 11 stories and altering the building for future residential use.

#### 2.0 Activities Relative to the Site during the Reporting Period

#### Pile Installation

As previously reported, NYSDEC approved a Change of Use notification for drilling of steel piles related to construction activities on March 26, 2025. The structural support pile and caisson



installation activities commenced on April 1, 2025, and are currently taking place in the basement of the Site building.

To date, a total of twenty one (21) piles have been completed. This includes the following: Pile numbers 1, 2, 3, 4, 20, 21, 22, 23, 25, 26, 27, 32, 33, 35, 37, 38, 39, 41, 42, 45, and 46. The attached **Figure 3** shows the structural pile plan with the completed pile progress through the current June 2025 reporting period.

Pile installation activities were paused between June 13 and July 4, 2025, to facilitate the excavation and pouring of four (4) concrete pile caps along the northern basement wall, as described below. Pile installation activities resumed on July 7, 2025.

#### Excavation and installation of Four (4) Concrete Pile Caps along the Northern Wall

One April 17, 2025, a Change of Use Notification was submitted for the excavation and installation of four (4) pile caps and two (2) grade beams along the northern property boundary, on April 17, 2025. In an email dated May 27, 2025, NYSDEC did not approve the Change of Use activities, citing the spatial limitations of the Site leading to potential issues with IDW management as a reason for not allowing two (2) concurrent development activities to be conducted at the Site.

A conference call was conducted with NYSDEC, 245 WEST 55TH ST LLC, EL, and CMA on June 4, 2025 to discuss the NYSDEC concerns and to develop a path forward. A follow-up Site inspection by NYSDEC was conducted on June 18, 2025 to confirm the current conditions in the building basement On June 26, 2025, NYSDEC sent approval to initiate the Change of Use activities to excavation and install the four (4) concrete pile caps and two (2) grade beams along the northern wall.

These activities were conducted between June 27 and June 30, 2025. The four (4) pile cap locations along the northern wall were excavated, and excavated soils were placed into washout bags for off-site disposal. The piles were cut down to grade post excavation. Rebar, cap forms, and water proofing were then set up and installed around each of the four (4) pile caps along the northern wall of the property. The two (2) grade beams were formed and installed.

#### Indoor Air Sampling

As requested by NYSDEC on June 26, 2025, change of use approval letter, two (2) indoor air samples were collected on June 27, 2025 within the basement of the building with one positioned to cover the average center of the north half of the site, and the other to cover the south half.

A summary of the samples collected are as follows:

Sample Name	Sample Depth	Analysis
IA-N1	Breathing zone (3-4 feet)	VOCs



Sample Name	Sample Depth	Analysis
IA-S1	Breathing zone (3-4 feet)	VOCs

These samples were collected over an 8-hour period and sent to PACE/Alpha Analytical (Alpha), of Westborough, Massachusetts – NYSDOH Certified Laboratory (NY Certification #11148 and #11627) for TO-15 analysis for VOCs. Results for these samples are still pending.

#### CAMP Oversight

As requested by NYSDEC, a Community Air Monitoring Program (CAMP) is being implemented during the Change of Use activities as described above. Procedures are being conducted in accordance with the CAMP previously approved by NYSDEC as part of the Remedial Investigation Work Plan (RIWP). There were no readings above the NYSDEC approved CAMP 15-minute average action levels for VOCs (5 ppm) or Particulate Matter (PM) (150 ug/m<sup>3</sup>) associated with the Change of Use pile installation activities during this monthly reporting period.

#### Water Handling

As noted in the Change of Use application, potable water is being used as the drilling fluid to remove cuttings from the boreholes during the installation of the piles. As this water may contact contaminated soils or groundwater, the drilling water is being managed and containerized for off-site disposal. A water holding tank is staged along West 55<sup>th</sup> Street, and the water accumulated is removed via vacuum tank truck for disposal at Clean Water of New York in Staten Island. During the June 2025 reporting period, a total of approximately 6,000 gallons were removed from the water holding tank as follows:

Date	Volume of Water
June 6, 2025	6,000 gallons

A copy of the Manifest for the water disposal event is attached.

#### Soil/Debris Management

The pile drilling and pile cap excavation activities generate soil/bedrock drill cuttings for disposal. These drill cuttings have been placed in plastic washout bags which are stockpiled on-site for subsequent disposal. Bags are covered with plastic sheeting when no active drilling or soil disposal activities are taking place to keep soil and any associated moisture contained.

On May 7, 2025, NYSDEC visited the Site. During the Site visit, there was an on-site meeting with EL, NYSDEC, Madigan Development and the construction management company (CMA) present to discuss the ongoing Change of Use activities and the associated handling of waste materials generated by the pile drilling activities. The location of ancillary construction and demolition waste (C&D) in the basement unrelated to construction activities was also discussed.



On May 9 NYSDEC sent an email requesting that all soil and C&D debris be removed and containerized appropriately for eventual off-site disposal. Subsequently, the C&D was removed from the basement and disposed of in a roll-off container on May 19, 2025. Soils and C&D that contacted potentially contaminated soil were placed in plastic washout bags for and staged in the basement for later disposal. Disposal of this material was conducted during the June reporting period as noted below.

Daily reports have been submitted to document EL oversight of pile installation, excavation and installation of the pile caps and grade beams, water handling procedures, soil/debris management, and CAMP activities. Photo documentation of basement conditions was provided in the daily reports.

During the June 2025 reporting period, the following soils/debris removal occurred:

- On June 6, 2025, stockpiled soils were transferred from the basement and placed into a roll off container at street level. The roll off was transported to Bayshore Soil Management for proper disposal.
- On June 27, 2025, soil cuttings from the pile cap excavation and from prior pile drilling activities were loaded into a roll off container and disposed of through Bayshore Soil Management.

Manifests for these soil disposal events are attached.

# <u>Reporting</u>

The following reports were submitted to NYSDEC during the May 2025 reporting period.

- Daily reports to NYSDEC documenting the oversight of construction activities and implementation of the NYSDEC-approved CAMP.
- On June 9, 2025, EL sent email correspondence to NYSDEC Hazardous Waste Compliance and Technical Support regarding the status of the May 1, 2025 Contained In Determination submittal. This submittal pertained to investigation-derived waste (IDW), consisting of groundwater and soil cuttings generated during the installation and sampling of the two (2) additional monitoring wells that were drilled and sampled to complete the RI.
- On June 9, 2025, the Hazardous Waste Compliance and Technical Support Section, Division of Materials Management, of NYDEC, sent email correspondence to EL requesting additional information about the IDW drums (water and soil media) that were the subject of in the Contained-In-Determination Request. EL responded the same day.
- On June 9, 2025, EL received the Contained-In-Determination Request approval.
- One June 13, 2025, NYSDEC requested a revised Daily Report for May 21, 2025, due to an incorrect date in the header. The revised report was provided the same day.



• On June 26, 2025, NYSDEC sent approval for the April 2025 Change in Use application for the excavation and installation of four (4) pile caps along the northern wall in the basement. In the approval letter, NYSDOH requested two indoor air samples to assess the current conditions due to the damaged basement slab.

#### 3.0 Activities Anticipated for the Next Reporting Period

Oversight of pile installation will continue along with continued basement cleanup as needed. Daily reports will continue to be submitted documenting these activities. As noted above, two (2) indoor air samples were collected on June 27, 2025, within the basement of the building laboratory results for these samples is still pending

#### 4.0 Approved Activity Modifications (changes of work, scope and/or schedule)

As summarized above, EL submitted a second Change of Use application for the excavation and installation of four (4) pile caps and two (2) grade beams along the northern property boundary, on April 17, 2025. On June 26, 2025, these Change of Use activities were approved, provided that the pile installation activities would be temporarily paused to allow room for and ensure proper IDW handling while the work proposed along the northern wall proceeds.

Pile drilling activities were paused on June 13, 2025. CMA conducted soil/debris clean up of the basement slab in advance of a June 18, 2025, NYSDEC Site Inspection. Following the NYSDEC Site inspection, the April 2025 Change of Use Application was approved on June 26, 2025. The installation of the four (4) pile caps and two (2) grade beams were conducted between June 27 and June 30, 2025.

Pile drilling installation activities resumed on July 7, 2025.

## 5.0 Results of Sampling, Testing and Other Relevant Data

The revised Remedial Investigation Report (RIR), submitted May 16, 2025, contains all laboratory analytical results for soil and groundwater samples collected as part of the remedial investigation.

## 6.0 Information Regarding Project Schedule and Completion

The Remedial Investigation portion of the project is complete. A revised Remedial Investigation Report was submitted in May 2025. A Remedial Action Work Plan was also submitted in May 2025 which proposed the selected remedial actions for on-site soil, groundwater, and soil vapor contaminants identified during the Remedial Investigation.

#### 7.0 Unresolved Delays Encountered or Anticipated That May Affect the Future Schedule and Mitigation Efforts

None.



# 8.0 Citizen Participation Plan (CPP) Activities During this Reporting Period

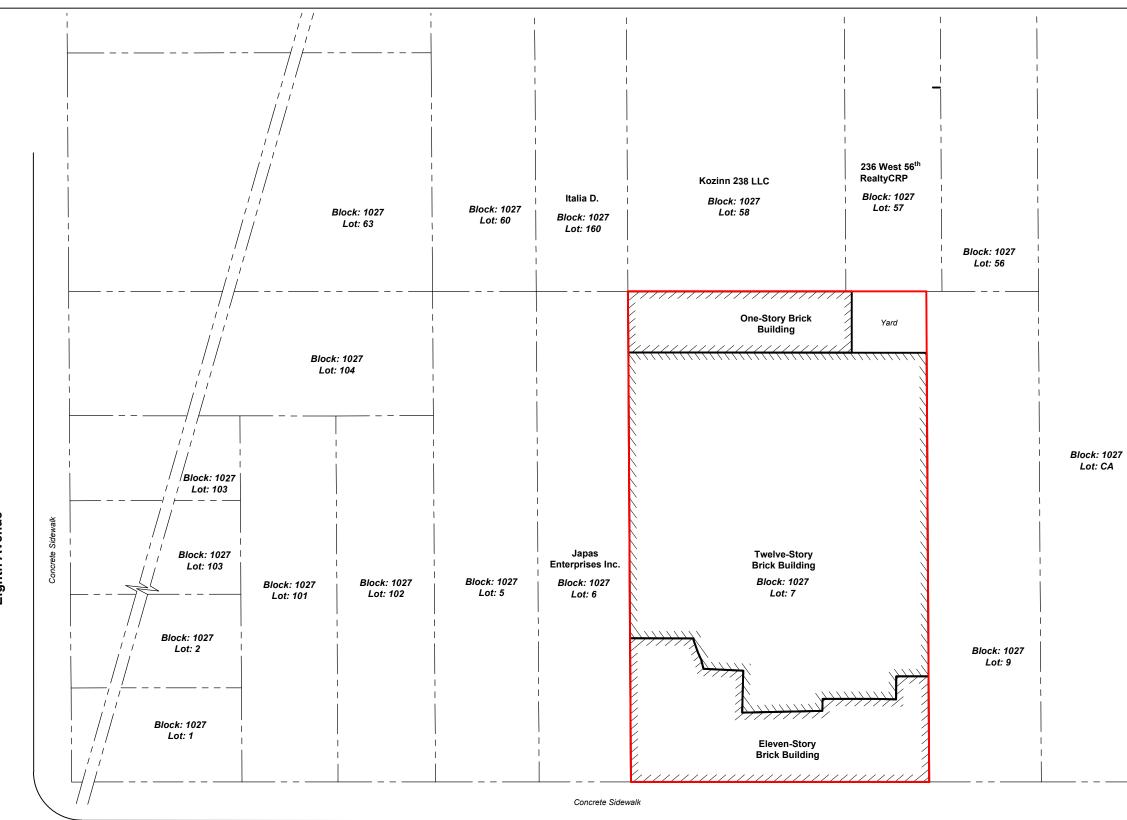
None.

# 9.0 Activities Anticipated in Support of the CPP for the Next Reporting Period

None.







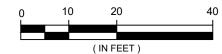
W. 55 th Street

Eighth Avenue

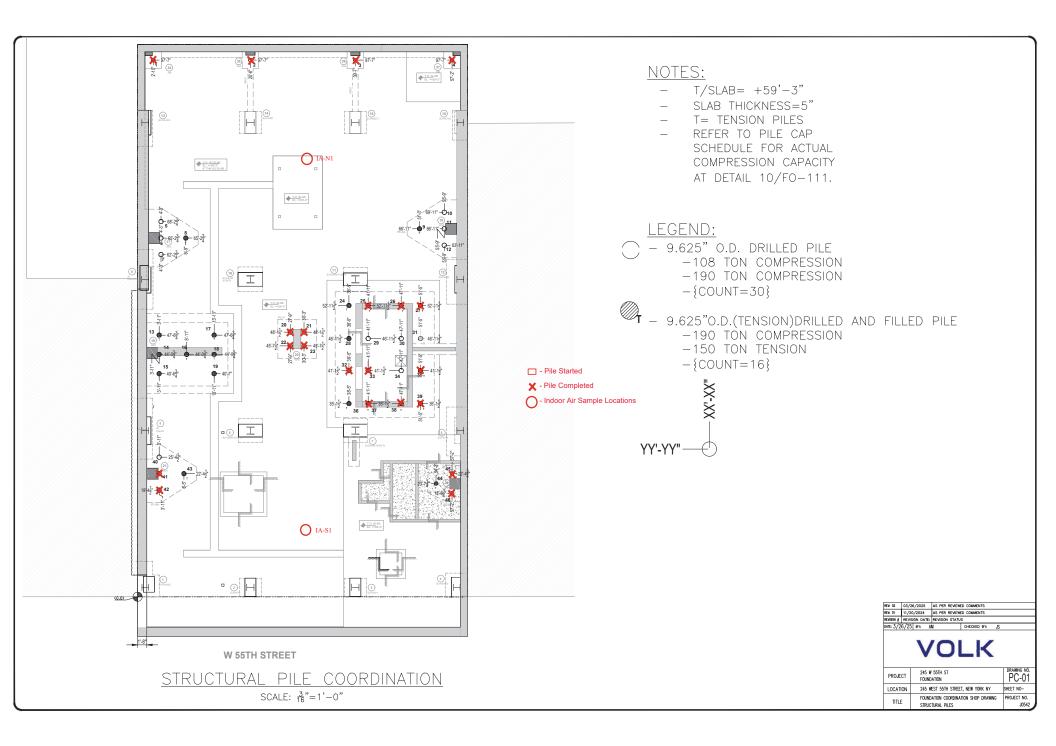
LEGENE	2
	APPROXIMATE SITE BOUNDARY
	PARCEL BOUNDARY



#### **GRAPHIC SCALE**



North .	SCALE: AS SHOWN	PROJECT #
Ènvirónmental LOGIC	DATE: 6/15/23	23-0001
LOGIC	DRAWN BY: PM	1
15 Princess Road, Suite K Lawrenceville, NJ 08648	CHECKED BY: BN	1
SITE MAP		FIGURE #
245 WEST 55TH STREET BLOCK 1027, LOT 7 MANHATTAN, NEW YORK		2



# WORK ORDER 43819

BILL OF LADING 1. Customer's US EPA ID No. Docum	<u>18948</u>	2. Page	Informa not requ	lired by Fede	aded areas is ral law.
3. Customer's Name and Mailing Address	40040		ment Number		
STRUCTURE TECH FLOOR 10 SEVENTH AVE NEW YORK NY 10018		B. State	ID		
5. Transporter 1 Company Name 6. US EPA ID	Number	C State	Transporter's ID		
MCVAC ENVIRONMENTAL SERVICES			porter's Phone	00	3.498.14
7. Transporter 2 Company Name US EPA ID	the statistic of the local data is a subscription of the statistic data and the subscription of the	E. State	Transporter's ID		3.430.14
· · · · · · · · · · · · · · · · · · ·		Canal State Street Street	porter's Phone		
9. Designated Facility Name and Site Address 10. US EPA ID		and the second second	Facility's ID		
CLEAN WATER OF NEW YORK INC					
3239 RICHMOND ATERRACE		H. Facil	ity's Phone		
STATEN ISLAND NV 10202 0242			718-981-	4600	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Conta	iners	13.	14.	L
HM	No,	Туре	Total Quantity	Unit Wt/Vol	Waste No
NON DOT /NON RCRA REGULATED MATERIAL	001		.6.000	9	
Ь.					
c.					
			• • • •		
d.					
		•	• • •		
J. Additional Descriptions for Materials Listed Above		K. Han	dling Codes for Wa	stes Listed	Above
SITE LOCATION					
245 W 55TH STREET					



1

YELE

# NEW YORK NY 10019

APPRINT INNITIAL

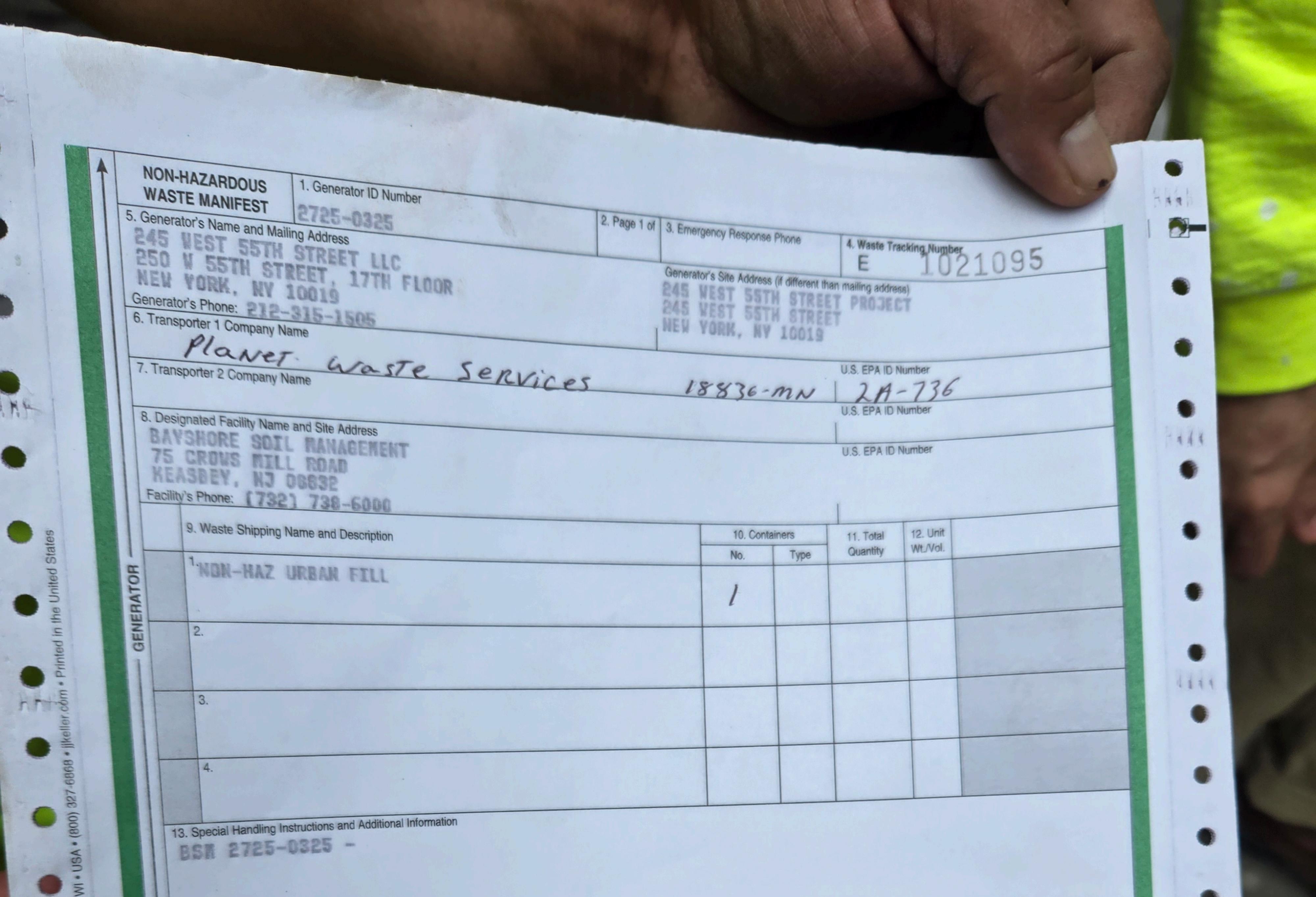
15. Special Handling Instructions and Additional Information

16. CUSTOMER CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good
Date

	Printed/Typed Name	Signature		Date	
		orginatare	Month	Day	Year
T	17. Transporter 1 Acknowledgement of receipt of Materials		•	•	•
RA	Printed/Typed Name	Signature		Date	
ANSP	Scott Keller	Signate //	Month	Day	Year
PPO	18. Transporter 2 Acknowledgement of receipt of Materials	200	0.6	09	25
R	Printed/Typed Name	Signature		Date	
Ė		origination of	Month	Day	Year
	19. Discrepancy Indication Space		•	•	•
=					

С (717) LIKE 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. FORMEX, INC. Printed/Typed Name Signature Date Garcia Year Month Day 5 .... CUSTOMER COPY 

	ON-HAZARDOUS	2725-0325			Concentral Circuit	ana /16 . 111	E	TO	21096	
24 25 NEI	ator's Phone: 212-1	STREET LLC REET, 17TH F 10019 315-1505	LOOR		Generator's Site Addre	TH STRE	ET PROJ	ECT		
6. Trar 7. Trar	nsporter 1 Company Nar Planet nsporter 2 Company Nar	waste ne	services		1883	6-MN	U.S. EPA II 2.4 - U.S. EPA II	D Number 		
BAN 75 KEA	ignated Facility Name ar SHORE SOLL CROUS HILL SBEY, NO OS 's Phone: (732)	NANAGEMENT ROAD 1832					U.S. EPA ID	) Number		
	9. Waste Shipping Nam	e and Description				ntainers	11. Total	12. Unit		
TOR	<sup>1.</sup> NON-HAZ URI	BAN FILL		-derender	No.	Туре	Quantity	Wt./Vol.		
GENERATOR	2.				1	20				
<b>0</b>										
3	3.									
4	4.									
1 13 Spe	ecial Handling Instruction	ns and Additional Inform	ation		the second second second					
	2725-032	ns and Additional Inform	ation				ě	<u>   </u>		
BSN	2725-032		ation hereby declare that the contents cts in proper condition for transp	of this consignment	are fully and accurately c cable international and n	lescribed abov- iational governi	e by the proper s nental regulation	shipping name, a	und are classified, pack	kaged,
BSR 14. GEN mar	2725-032	R'S CERTIFICATION: I I ded, and are in all respec	nereby declare that the contents	ort according to appli	are fully and accurately o cable international and n gnature	lescribed abov	e by the proper s mental regulation	shipping name, a	Ind are classified, pack Month Day	
14. GEN mar Generat 15. Inte Transpo	RERATOR'S/OFFEROF ked and labeled/placar tor's/Offeror's Printed/Turnational Shipments orter Signature (for expo	R'S CERTIFICATION: I I ded, and are in all resper yped Name	nereby declare that the contents ts in proper condition for transp	ort according to appli	cable international and n gnature U.S. Port of	lescribed abov ational governi entry/exit: aving U.S.:	e by the proper s nental regulation	shipping name, a	and the second second	
ILLII 15. Inter Transport Transport Transport Transport	RERATOR'S/OFFEROI ked and labeled/placard tor's/Offeror's Printed/T imational Shipments order Signature (for expo nsporter Acknowledgme noter 1 Printed/Tyned Ne	R'S CERTIFICATION: I I ded, and are in all resper yped Name Import to U.S orts only): ant of Receipt of Material	nereby declare that the contents its in proper condition for transp	Export from	cable international and n gnature U.S. Port of	entry/exit: eaving U.S.:	nental regulation	15. 	Month Day	Year Year Year 2025
14. GEI mar General 15. Inte Transpo Transpo 17. Discr	REPATOR'S/OFFERO ked and labeled/placare tor's/Offeror's Printed/Ty mational Shipments orter Signature (for expo nsporter Acknowledgme orter 1 Printed/Typed Na MRIQUE other 2 Printed/Typed Na	R'S CERTIFICATION: I I ded, and are in all respect yped Name Import to U.S orts only): int of Receipt of Material ame Cedet ume	nereby declare that the contents its in proper condition for transp	Export from	cable international and n gnature U.S. Port of Date le gnature EMTLIGH gnature Residue	entry/exit:	nental regulation	18.	Month Day Month Day Month Day G G G Month Day	y Year y Year 20715 y Year
14. GET mar General 15. Inte Transpo 16. Transpo Transpo 17. Discr 17a. Disc	RERATOR'S/OFFERO ked and labeled/placare tor's/Offeror's Printed/T mational Shipments orter Signature (for expo nsporter Acknowledgme orter 1 Printed/Typed Na orter 2 Printed/Typed Na repancy	R'S CERTIFICATION: I I ded, and are in all respect yped Name Import to U.S orts only): ant of Receipt of Material arme Cedel ume acce	nereby declare that the contents cts in proper condition for transp	Export from	cable international and n gnature U.S. Port of Date le gnature EMTLIGH gnature	entry/exit:		18.	Month Day Month Day Month Day G G G Month Day	y Year y Year 22,25 y Year ejection
14. GET mar General 15. Inte Transpo 16. Transpo Transpo 17. Discr 17a. Disc	REPATOR'S/OFFEROI ked and labeled/placare tor's/Offeror's Printed/Ty mational Shipments orter Signature (for expo insporter Acknowledgme orter 1 Printed/Typed Na orter 2 Printed/Typed Na orter 2 Printed/Typed Na repancy crepancy Indication Spa mate Facility (or General Phone:	R'S CERTIFICATION: I I ded, and are in all respect yped Name Import to U.S orts only): ant of Receipt of Material arme Ceder ace Quantity ator)	nereby declare that the contents cts in proper condition for transp	Export from	cable international and n gnature U.S. Port of Date le gnature EMTLIGH gnature Residue	entry/exit:		ns. Mor	Month Day Month Day Month Day G G G Month Day	Year Year 22,25 y Year ejection
14. GET mar General 15. Inte Transpo 16. Transpo Transpo 17. Discr 17a. Disc	P 2725-0321	R'S CERTIFICATION: I I ded, and are in all respect yped Name Import to U.S orts only): ant of Receipt of Material arme Ceder ace Quantity ator)	nereby declare that the contents cts in proper condition for transp	Export from	cable international and n gnature U.S. Port of Date le gnature EMTLIGH gnature Residue	entry/exit:		ns. Mor	Month Day	Year Year 22,25 y Year ejection
14. GET mar General 11. 15. Intel Transpo 16. Transpo Transpo 17. Discr 17a. Discr 17a. Discr 17b. Alter Facility's I	REPATOR'S/OFFEROI ked and labeled/placare tor's/Offeror's Printed/Ty mational Shipments orter Signature (for expo insporter Acknowledgme orter 1 Printed/Typed Na orter 2 Printed/Typed Na orter 2 Printed/Typed Na repancy crepancy Indication Spa mate Facility (or General Phone:	R'S CERTIFICATION: I I ded, and are in all respect yped Name Import to U.S orts only): ant of Receipt of Material arme Ceder ace Quantity ator)	nereby declare that the contents cts in proper condition for transp	Export from	cable international and n gnature U.S. Port of Date le gnature EMTLIGH gnature Residue	entry/exit:		ns. Mor	Month Day	Year Year 22,25 y Year ejection



14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, 4. GENERATOR S/OFFERON S CERTIFICATION FOR THE SOLUTION AND THE CONSIGNMENT ARE FUND AND ACCUrately described above by the proper shi marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. Year Generator's/Offeror's Printed/Typed Name iona Port of entry/exit: Export from U.S. HIP Contract of the second of Import to U.S. Date leaving U.S.: Year Day Month Signature Transporter 2 Printed Typed Name Enrique Cecleno 25 6 Year Day Month Signature Full Rejection 17. Discrepancy Partial Rejection Residue 17a. Discrepancy Indication Space \_ Туре Quantity Manifest Reference Number: 17b. Alternate Facility (or Generator) Facility U.S. EPA ID Number Year Day Month 17c. Signature of Atternate Facility (or Generator)

18. Designated Facility Owner or Operator: Certification of receipt of	f materials covered by the manifest except as noted in Item 17a	Month Day Year
Printed/Typed Name	Signature	
		ATED FACILITY TO GENERATOR

169-BLC-0 5 11977 (Rev. 9/09)

Neenah,

ASSOCIATES, INC.