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MassDEP RTN 3-15009 and RTN 3-36365

Release Abatement Measure Completion Report

Parcel P-3: Tremont and Whittier Streets, Boston (Roxbury), Massachusetts

Submitted to:

Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup Northeast Regional Office 150 Presidential Way Woburn, MA 01801

Submitted by:

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Project 2103938

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Executive Summary

GEI Consultants, Inc. prepared this Release Abatement Measure (RAM) Completion Report on behalf of Boston Planning & Development Agency (BPDA) for the management and disposal of contaminated soil at the property identified as Parcel P-3 (the Property) and at Whittier and Tremont Streets in Roxbury, Massachusetts. Two Massachusetts Department of Environmental Protection (MassDEP) disposal sites are on the Property; Release Tracking Numbers (RTNs) 3-15009, originally notified to MassDEP in 1997 and RTN 3-36365 notified to MassDEP on July 16, 2020. RTN 3-36365 has been linked to RTN 3-15009 creating a combined disposal site (the Site).

The soil contamination at the Property is volatile organic compounds (VOCs), petroleum hydrocarbons, polycyclic aromatic hydrocarbons (PAHs), and metals. A large artificial mound, approximately 5 to 10 feet above the surrounding pavement is on the northeast portion of the Site and consists of mixed soil and debris including metal, concrete, and brick debris, tires, and trash. The source of the contamination observed in the soil is likely contaminants common in urban fill and possibly historical releases from former industrial use of the Site. The groundwater contamination is chlorinated VOCs, PAHs, and metals. Sources of groundwater contamination include historical industrial use of the Site, and possible upgradient sources of VOC contamination.

On March 31, 2023, GEI submitted a RAM Plan to MassDEP to excavate, treat as necessary, and handle soil, including transportation of soil for off-site reuse, disposal, recycling and/or treatment. RAM activities (i.e., excavation) began in May 2023. RAM activities included the removal of a lead hot spot in soil, which was approximately 5 to 7 feet below the ground surface as the primary risk reduction measure to eliminate exposure pathways and avoid the need for an Engineered Barrier. On-site treatment of the soil for leachable lead was performed to de-characterize the soil as hazardous waste prior to disposal at an out-of-state lined landfill as non-hazardous waste. A total of approximately 252 cubic yards of TCLP treated soil from the lead hot spot were transported off site.

RAM activities also included the removal of a portion of the soil mound as a risk reduction measure to reduce exposure pathways. Soil removed from the mound as part of RAM activities was the most highly contaminated soil in the mound based on soil pre-characterization sampling and testing previously performed. A total of approximately 195 cubic yards of soil from the soil mound were transported for off-site disposal under the RAM.

GEI performed screening soil and conducted perimeter air monitoring for dust during in-situ treatment, excavation, and loading activities. Dust concentrations were below the action

level during the entire RAM so dust mitigating measures to protect against off-site dust migration were not necessary. In addition, there were no observations of odor or visually contaminated soil.

The RAM was conducted in general accordance with the RAM Plan. The objectives of the RAM have been achieved and the RAM is considered complete.

1. Introduction

1.1 Purpose

GEI Consultants, Inc. prepared this Release Abatement Measure (RAM) Completion Report on behalf of Boston Planning & Development Agency (BPDA) for the management and disposal of contaminated soil at the property identified as Parcel P-3 (the Property) and at Whittier and Tremont Streets in Roxbury, Massachusetts. Two Massachusetts Department of Environmental Protection (MassDEP) disposal sites are on the Property; Release Tracking Numbers (RTNs) 3-15009, originally notified to MassDEP in 1997 and RTN 3-36365 notified to MassDEP on July 16, 2020. RTN 3-36365 has been linked to RTN 3-15009 creating a combined disposal site (the Site). This RAM Completion Report was prepared in accordance with the requirements of the Massachusetts Contingency Plan (MCP; 310 CMR 40.0000).

A RAM Plan was submitted to MassDEP on March 31, 2023, to excavate, treat as necessary, and handle soil, including transportation of soil for off-site reuse, disposal, recycling and/or treatment. RAM activities (i.e., excavation) began in May 2023.

The purpose of this RAM Completion Report is to document the RAM activities conducted, provide a summary of the results of the RAM, and demonstrate that the objectives of the RAM have been achieved in accordance with the requirements of the MCP (310 CMR 40.0000).

1.2 Submittals

The MassDEP RAM Transmittal Forms (BWSC106) are being submitted electronically via eDEP, and copies are in Appendix A. Two separate forms were filed for the two RTNs (RTNs 3-15009 and 3-36365).

1.3 Public Involvement

1.3.1 Notification to Public Officials

As required by 310 CMR 40.1403, letters were distributed to the Chief Municipal Officer (Boston Mayor) and Board of Health (Boston Public Health Commission) notifying them of the availability of the Report. Copies of the notification letters are in Appendix B.

1.3.2 PIP Activities

Disposal site RTN 3-15009 was designated a Public Involvement Plan (PIP) site in 2005. In accordance with the requirements of the PIP, a public comment period was opened following the availability on August 21, 2023 of the draft RAM Completion Report. A public meeting was hosted virtually on August 22, 2023 to present the findings of the report. Copies of the meeting notification letters and PIP meeting minutes were previously submitted to MassDEP. The 20-day public comment period closed on September 11, 2023. Comments received and the responses to the comments are in Appendix B, and were incorporated into this final report as appropriate.

2. Description of Releases, Site Conditions, and Surrounding Receptors (310 CMR 40.0446[4][a])

2.1 Site Description

The Site is at the intersection of Tremont Street and Whittier Street in Boston, Massachusetts (Fig. 1). The Site is vacant and owned by BPDA. The latitude and longitude of the Site are 42°19'59.88"N and 71° 5'21.33"W, and UTM coordinates for the Site are 4,688,888mN and 327,826mE. The City of Boston Assessor's database identifies the Site as Parcel ID 902980100.

The Site is approximately 334,546 square feet or 7.7 acres. The Site is bounded by Tremont Street to the north, Whittier Street to the east, Downing Street to the south, and an unnamed road to the west that accesses the parking lots behind the Madison Park High School. Additionally, Vernon Street bisects the eastern and western portions of the Site. In the eastern portion of the Site, an undeveloped road, formerly Hampshire Street, bisects the Site north of the former Whittier Street Health Center (WSHC) building (Fig. 2).

The former WSHC, a vacant, four-story brick building, is on the southeast portion of the Site (Fig. 2, east of Vernon Street and south of Hampshire Street). The building is surrounded by pavement, which is in poor condition and a fence. A large artificial mound, approximately 5 to 10 feet above the surrounding pavement, except for the northeast corner, which is landscaped and at normal grade, is on the northeast portion of the Site (Fig. 2, east of Vernon Street and north of Hampshire Street). The mound is mixed soil and debris including metal, concrete, and brick debris, tires, and trash. This area is entirely unpaved and is surrounded by a fence.

The western portion of the Site (Fig. 2, west of Vernon Street) is primarily paved asphalt parking lots, which are in good condition. In this area there are also some landscaped areas and a small community garden (Whittier Community Garden) with raised planter beds.

2.2 Natural Resource Areas and Surrounding Land Use

Based on our review of the MassGIS Natural Resources Map for the Site (Fig. 3), the environmental setting and potential sensitive receptors at the Site and in its vicinity include:

- <u>Residential Population</u>: The Site is in an urban area of Boston. We estimate that there are more than 1,000 residents within 0.5-mile of the Site.
- On-site Workers: There are fewer than 10 workers at the Site.

- <u>Institutions</u>: There are no institutions, as defined by the MCP, within 500 feet of the Site boundary. However, Madison Park High School is approximately 100 feet southwest and upgradient of the Site and the current WSHC is approximately 100 feet northwest and upgradient of the Site.
- <u>Drinking Water Supplies</u>: There are no known drinking water supplies (Zone II areas, Interim Wellhead Protection Areas, Zone A areas, Potentially Productive Aquifers [PPA], or private wells) or Sole Source Aquifers within 500 feet of the Site.
- <u>Surface Waters and Wetlands</u>: There are no surface water bodies or wetlands within 0.5 mile of the Site. The Back Bay Fens is approximately 0.5 mile to the northwest.
- <u>Fish Habitat</u>: The Back Bay Fens, approximately 0.5 mile from the site, is presumed fish habitat.
- Area of Critical Environmental Concern (ACEC): According to the MassGIS map, the Site is not located in an ACEC.
- Threatened or Endangered Species: According to the MassGIS map, there are no Natural Heritage and Endangered Species Program Estimated Habitats for Rare Wetlands Wildlife within 500 feet of the Site. According to the Massachusetts Natural Heritage Atlas, there are no priority habitats of rare species, estimated habitats of rare wildlife, or certified vernal pools within 0.5 mile of the Site.
- <u>Protected Open Space</u>: According to the MassGIS map, there is one public park, associated with Roxbury Community College, approximately 300 feet south of the Site.

2.3 Release Description

The Boston Redevelopment Authority (BRA), predecessor to the BPDA, engaged Weston & Sampson (W&S) to conduct subsurface investigations on the eastern portion of the Property in 1996 and 1997. The investigation identified total petroleum hydrocarbons (TPH), polycyclic aromatic hydrocarbons (PAHs), and lead more than the RCS-1 standards. The BRA reported the release to MassDEP on April 11, 1997 and the Site was assigned RTN 3-15009. The Site was classified as Tier II on April 10, 1998.

In 2002, W&S conducted Phase II investigations at the Site. W&S collected soil and groundwater samples for analysis of various contaminants. The detected contaminants were predominantly TPH, PAHs, and lead. As a result of this investigation, W&S identified the RTN 3-15009 disposal site as the eastern portion of the Property except for the former WSHC and its parking lot (Fig. 2).

W&S also conducted a combined Method 1 and 3 Risk Characterization for the RTN 3-15009 disposal site. The risk characterization indicated that a condition of

No Significant Risk (NSR) did not exist at the Site. In their Phase III Remedial Action Plan (RAP), W&S proposed excavating a hot spot of lead-contaminated soil on the southeast portion of the RTN 3-15009 disposal site and placing an Activity and Use Limitation (AUL) on the northern portion of the disposal site to restrict residential development.

The lead hot spot was not excavated and the AUL was not prepared. The next regulatory deadline for the RTN 3-150009 disposal site was a Phase IV Remedy Implementation Plan (RIP) by 2003; which was not completed.

In 2017, on behalf of the then-designated developer, P-3 Partners, GEI conducted a subsurface investigation. Based on the results of our investigation, concentrations of chlorinated volatile organic compounds (VOCs) including trichloroethene (TCE), cis-1,2-dichloroethene (DCE), and vinyl chloride in groundwater on the western portion of the Property exceeded the applicable MCP RCGW-2 standard. This constituted a new MassDEP reportable condition for the property owner (BPDA).

In addition, the concentration of lead and PAHs in soil samples collected from one test pit and one soil boring were greater than the RCS-1 standard. The test pit was within the boundary of the RTN 3-15009 disposal site, but the boring was in the western portion of the Property which had not been reported to MassDEP. However, the lead and PAHs concentrations are consistent with the coal and coal ash observed in the upper 8 to 10 feet of soil.

The new groundwater and soil exceedances were reported to MassDEP by BPDA on July 16, 2020 and the release was assigned RTN 3-36365.

On April 26, 2021, GEI, on behalf of the BPDA, submitted a Supplemental Phase II Comprehensive Site Assessment (CSA), Phase III RAP Addendum, and Temporary Solution Statement (GEI 2021 Supplemental Phase II/III Report). The report linked RTN 3-36365 to the RTN 3-15009, enlarging the historical disposal site to incorporate both (Fig. 2). In the report, GEI concluded that a condition of No Significant Risk did not exist at the Site from exposure to soil and groundwater. However, a condition of No Substantial Hazard to human health existed at the Site. GEI identified and evaluated remedial action alternatives (RAA) that were reasonably likely to achieve a Permanent or Temporary Solution and were feasible considering the expertise exists to effectively implement them. GEI recommended Site Maintenance as the selected remedy since it achieved a Temporary Solution and was more cost-effective than other RAAs that could potentially achieve a Permanent Solution. Definitive and enterprising steps were also recommended to achieve a Permanent Solution, including evaluating the feasibility of removing the large, artificial mound of soil at the Site.

3. RAM Activities (310 CMR 40.0446[4][b],[c])

The recent RAM was conducted in general accordance with the RAM Plan submitted on March 31, 2023. The objective of the RAM was to excavate, treat as necessary, and handle soil, including transportation of soil for off-site reuse, disposal, recycling and/or treatment. The work was performed under a Health and Safety Plan (HASP) prepared by the contractor.

The RAM included removal of the lead hot spot in soil that was approximately 5 to 7 feet below ground surface as the primary risk reduction measure to eliminate exposure pathways and avoid the need for an Engineered Barrier. This soil required on-site treatment of leachable lead to de-characterize the soil as hazardous waste prior to disposal at an out-of-state lined landfill as non-hazardous waste. The RAM also included removal of a portion of the soil mound as a risk reduction measure to reduce exposure pathways. The RAM was used to dispose off-site the most highly contaminated soil in the mound based on soil precharacterization sampling and testing previously performed.

3.1 Soil Excavation and Management

Soil excavation activities for the Site were performed by McCourt Construction Co. Inc. (McCourt) of Boston, Massachusetts. Soil was managed according to the RAM Plan and soil management plans depicted in Figs. 4 and 5.

Soil excavation for the project began in May 2023 and was completed in June 2023. We characterized soil for disposal using data that we collected during our pre-characterization program in December 2021. Sampling activities associated with the pre-characterization were summarized in the RAM Plan.

Soil from the lead contaminated soil hot spot that was characterized as Category F-1 (TCLP results for leachable lead greater than 5 mg/L) (Table 1) was treated on site, excavated, and transported off site. The limits of the excavation are shown in Figs. 4 and 5. Approximately 252 cubic yards of F-1 soil located within the lead contaminated soil hot spot was treated in-situ by McCourt and their subcontractor United Retek using phosphoric acid reagent. McCourt mixed the reagent into the soil with the bucket of an excavator. GZA Geoenvironmental, Inc. (GZA), on behalf of McCourt, collected five confirmatory samples and submitted them to ESS Laboratory of Cranston, Rhode Island (ESS) for TCLP lead analysis to confirm that the soil no longer contained leachable lead greater than 5 milligrams per liter (mg/L). Leachable lead was only detected above laboratory reporting limits in one confirmatory sample at a concentration of 0.053 mg/L), which was below the regulatory limit. The associated laboratory data report is in Appendix C. This soil was transported off site for disposal at High Acres Landfill in Fairport, New York.

Soil from the soil mound that was characterized as Category D was also excavated and transported off site. The limits of the excavation are shown in Fig. 4. Approximately 195 cubic yards of soil from the soil mound was transported off site for disposal under the RAM. McCourt excavated the soil from the southeastern portion of the soil mound (Fig. 4). This soil was transported off site for recycling at Ondrick Materials and Recycling in Chicopee, Massachusetts.

GEI screened material on Site as it was excavated. The screening consisted of visual and olfactory observations. There were no observations of odor or visually contaminated soil.

3.2 Perimeter Air Monitoring

Perimeter air monitoring for dust was performed by GEI during in-situ treatment, excavation, and loading activities. GEI maintained an air monitoring station at one location downwind of the work and one location upwind of the work. The stations each utilized a TSI DustTrak 8520 dust monitor. This monitoring served to protect the health and safety of surrounding receptors.

The action level for dust (measured as PM10) at the Site perimeter was 0.150 mg/m^3 micrograms per cubic meter ($\mu\text{g/m}^3$) in accordance with the Perimeter Air Monitoring Plan (PAMP) and 310 CMR 6.00. Results of the air monitoring (Table 2) indicated that dust concentrations ranged from 0.004 mg/m^3 to 0.145 mg/m^3 , which were below the action level. Therefore, dust mitigating measures to protect against off-site dust migration were not necessary given that standards were not exceeded.

In addition, nuisance odors generated by soils during excavation were not encountered. As a result, controls such as sequencing excavation work, covering stockpiles, or applying additives such as odor suppressing foam were not necessary.

3.3 Construction Dewatering and Groundwater Management

Groundwater was not encountered during construction activities.

3.4 Backfilling and Restoration

On June 1, 2023, McCourt backfilled the lead contaminated hot spot with Category B soil from the soil mound. McCourt also graded the portion of the soil mound where Category D soil excavation had taken place. These backfilled areas were compacted using a rolling vibratory compactor.

4. Remediation Waste Management (310 CMR 40.0446[4][e])

4.1 Soil

4.1.1 Remediation Waste

Between May 2023 and June 2023, a total of 715.26 tons (approximately 447 cubic yards) of excess soil was transported off site for reuse, recycling and/or disposal. This soil was classified as Remediation Waste. The quantity of soil transported off-site by material management category and disposal facility is summarized in Table 3.

Remediation waste characterization documentation associated with these soils was previously submitted to MassDEP with the related Bills of Lading (BOLs). The BOLs for the RAM are closed and copies are in Appendix D.

The RAM Plan requested approval for the management of up to 1,000 cubic yards of soil. The total amount of soil (447 cubic yards) managed was less than the amount requested.

4.1.2 Reuse of Soils

Some Category B soil from the soil mound was used as backfill within the lead contaminated hot spot excavation, in accordance with the RAM Plan.

4.2 Groundwater

Groundwater was not encountered during construction.

5. Findings and Conclusions (310 CMR 40.0446[4][d])

This RAM Completion Report was prepared in accordance with the requirements of the MCP (310 CMR 40.446) to document that the objectives of the RAM Plan have been achieved and the RAM is complete.

The RAM was conducted in accordance with 310 CMR 40.0440 and included:

- In-situ treatment of approximately 252 cubic yards of lead contaminated soil
- Excavation and off-site reuse, recycling, and or disposal of approximately 447 cubic yards of Remediation Waste soil.
- Visual and olfactory observation of soil during excavation.
- Perimeter air monitoring.

Based on the above, it is our opinion that it is appropriate to close the RAM in accordance with the MCP (310 CMR 40.0446).

6. Ongoing RAM Activities (310 CMR 40.0446[4][f])

Response actions associated with this RAM have been completed. There are no ongoing activities related to the RAM that will be conducted at the Site.

7. Limitations

This RAM Completion Report was prepared for the use of BPDA and MassDEP, exclusively. Our conclusions are based on the information reported in this document. Additional information not available to GEI at the time this report was prepared, and additional information obtained in the future may result in a modification of the findings of this investigation. This report has been prepared in accordance with generally accepted engineering and hydrogeological practices. No warranty, express or implied, is made.

8. References

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- Weston & Sampson Engineers, Inc., 2002. "Phase II Comprehensive Site Assessment and Phase III Remedial Action Plan, Boston Redevelopment Authority, Parcel P-3, Roxbury, Massachusetts, Release Tracking Number (RTN) 3-15009," April 19, 2002.

Tables

Table 1. Soil Management Categories Release Abatement Measure Completion Report Parcel P-3, Tremont Street & Whittier Streets Boston, Massachusetts

Construction/Demolition Debris Disposal:

Construction/Demolition Debris is excavated or otherwise generated material that is suitable for disposal at a state-regulated facility. Construction/Demolition Debris may include asphalt, brick, concrete, rock, steel, unpreserved wood, etc.

Category A: Restricted Reuse (<RCS-1 Material):

Category A materials are excavated materials with concentrations of oil or hazardous materials (OHM) below the reportable concentrations for soil category S-1 (RCS-1) as identified in the Massachusetts Contingency Plan (MCP; 310 CMR 40.0000), and not containing visual evidence of contamination such as coal or wood ash. Category A materials may be reused on site or off site at a location subject to the soil reuse provisions identified in 310 CMR 40.0032(3) and MassDEP Similar Soils Provision Guidance WSC#13-500.

Category B: Reuse as Unlined Landfill Cover in Massachusetts:

Category B materials are excavated materials with concentrations of OHM and physical characteristics that meet the acceptance criteria for use as daily cover material at an unlined landfill in Massachusetts.

Category C: Reuse as Lined Landfill Cover in Massachusetts:

Category C materials are excavated materials with concentrations of OHM and physical characteristics that meet the acceptance criteria for use as daily cover material at a lined landfill in Massachusetts.

Category D: Recycling at an Asphalt Batch Recycling Plant:

Category D materials are excavated materials with concentrations of OHM and physical characteristics that meet the acceptance criteria for recycling by asphalt batching.

Category E: Disposal in Out-of-State Landfill as Non-Hazardous Waste:

Category E materials are excavated materials with concentrations of OHM and physical characteristics that do not meet the acceptance criteria for Massachusetts landfill cover. This category includes material that has been treated to reduce toxicity characteristic leachate procedure (TCLP) concentrations to below regulatory limits.

Category F-1: On-site Treatment and Disposal in Out-of-State Landfill as Non-Hazardous Waste:

Category F-1 materials are materials that are considered a characteristic hazardous waste if generated and that can feasibly be treated on site prior to disposal. This category includes material with TCLP concentrations greater than those acceptable for disposal as non-hazardous waste. If treated, the material will be re-classified and disposed of as Category E.

Category F-2: Disposal in Out-of-State Landfill as Hazardous Waste:

Category F-2 materials are excavated materials that are considered a listed or characteristic hazardous waste and that cannot feasibly be treated on site prior to disposal.

Table 2. Perimeter Air Monitoring Results Release Abatement Measure Completion Report Parcel P-3, Tremont Street & Whittier Streets Boston, Massachusetts

		Air Monitor	ing Results		
		AMS1 AMS2			
Date	Time	(upwind)	(downwind)	Notes	
		Concentration Conc	Particulate Concentration (mg/m³)		
	7:30	0.009	0.009	excavation began	
	7:45	0.014	0.010		
	8:00	0.013	0.008		
	8:15	0.008	0.023		
	8:30	0.010	0.013		
5/16/2023	8:45	0.010	0.015		
	9:00	0.009	0.011		
	9:15 9:30	0.010	0.014 0.014		
	9:30	0.008	0.014		
	10:00	0.009	0.011		
	10:00	0.013	0.011	work suspended	
	7:15	0.006	0.130	excavation began	
	7:30	0.020	0.129	oneuranen zegan	
	7:45	0.057	0.127		
	8:00	0.004	0.128		
	8:15	0.004	0.127		
	8:30	0.007	0.133		
5/30/2023	8:45	0.006	0.132		
5/30/2023	9:00	0.004	0.133		
	9:15	0.004	0.132		
	9:30	0.004	0.134		
	9:45	0.016	0.132		
	10:00	0.013	0.140		
	10:15	0.019	0.145		
	10:30	0.012	0.138	work suspended	
	7:15	0.021	0.016	excavation began	
	7:30	0.025	0.019		
	7:45	0.024	0.019		
	8:00 8:15	0.023 0.020	0.020 0.014	work suspended	
5/31/2023	10:30	0.020	0.014	excavation began	
3/3 1/2023	10:45	0.006	0.018	excavation began	
	11:00	0.008	0.019		
	11:15	0.015	0.005		
	11:30	0.025	0.008		
	11:45	0.009	0.005	work suspended	
	7:00	0.054	0.040	excavation began	
	7:15	0.042	0.026		
	7:30	0.042	0.067		
	7:45	0.042	0.037		
	8:00	0.041	0.029		
	8:15	0.041	0.027		
	8:30	0.041	0.027		
6/1/2023	8:45	0.038	0.032		
	9:00	0.039	0.029		
	9:15	0.040	0.035		
	9:30	0.040	0.032		
	9:45	0.042	0.028		
	10:00	0.042	0.029		
	10:15 10:30	0.041 0.041	0.028 0.034	work suspended	
	Level	0.041	0.034	work suspended	

General Notes:

- 1. Particulate concentrations were measured using a TSI DustTrak 8520 aerosol monitor.
- 2. mg/m³ = milligrams per cubic meter

Table 3. Summary of Soil Disposal Quantities Release Abatement Measure Completion Report Parcel P-3, Tremont Street & Whittier Streets Boston, Massachusetts

Soil Disposal Type	Receiving Facility	Total Quantity Off 3 May 30, 203 June 2	23 through	Total Quantity Off S	
		cubic yards	tons	cubic yards	tons
Recycling (Soil Category D)	Ondrick Material Recycling, Chicopee, MA	195	312.44	195	312.44
Subtotal:		195	312.44	195	312.44
On-Site Treatment, Non-Hazardous Waste Landfill	High Acres Landfill, Fairport, NY	252	402.82	252	402.82
(Soil Category F-1)		252	402.02	252	402.02
Subtotal:		252	402.82	252	402.82
Total:		447	715.26	447	715.26

Material Management Categories:

Soil Category A: Reuse off site as < RCS-1 Material.

Soil Category B: Reuse as Unlined Landfill Cover in Massachusetts.

Soil Category C: Reuse as Lined Landfill Cover in Massachusetts.

Soil Category D: Recycling at Asphalt Batch or Thermal Treatment Plant.

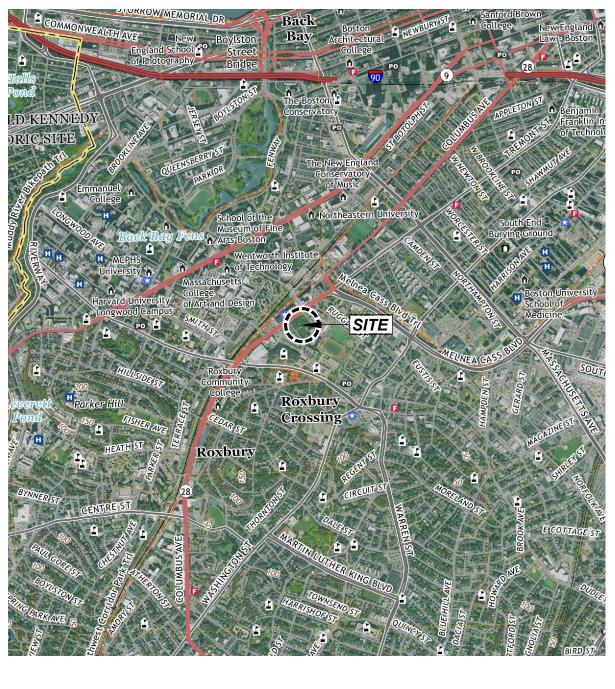
Soil Category E: Disposal in Out-of-State Landfill as Non-Hazardous Waste.

Soil Category F-1: On-site treatment of hazardous waste and disposal in Out-of-State Landfill as Non-Hazardous Waste.

General Notes:

1. Cubic yards were converted from tons using a factor of 1.6.

Figures





This Image provided by MassGIS is from U.S.G.S. Topographic 7.5 Minute Series Boston South, MA Quadrangle, 2021.

Datum is North American Vertical Datum of 1988 (NAVD88).

Contour Interval is 10 Feet.



RAM Completion Report Parcel P-3, Tremont & Whittier Streets Boston (Roxbury), Massachusetts

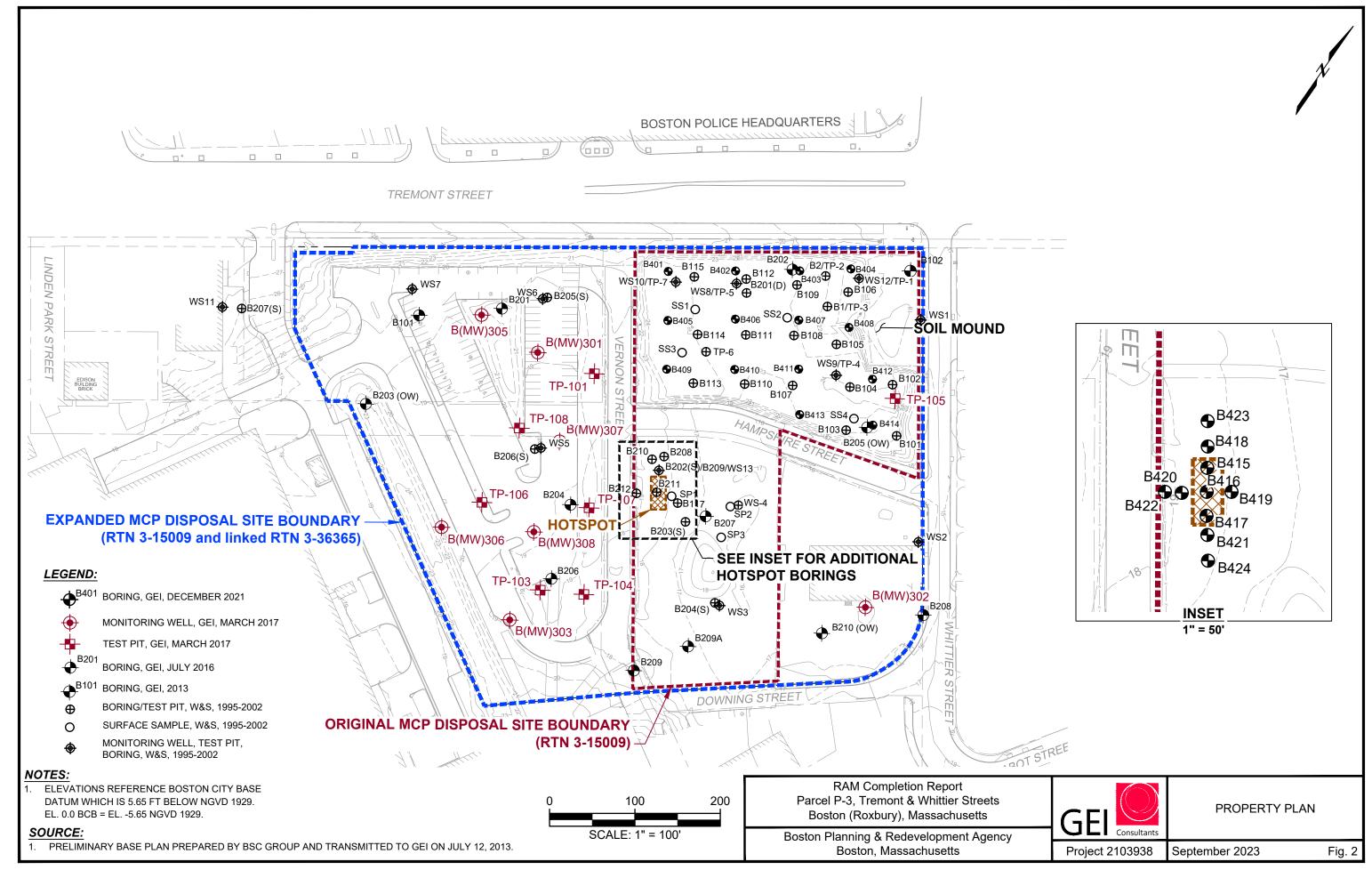
Boston Planning & Redevelopment Agency Boston, Massachusetts

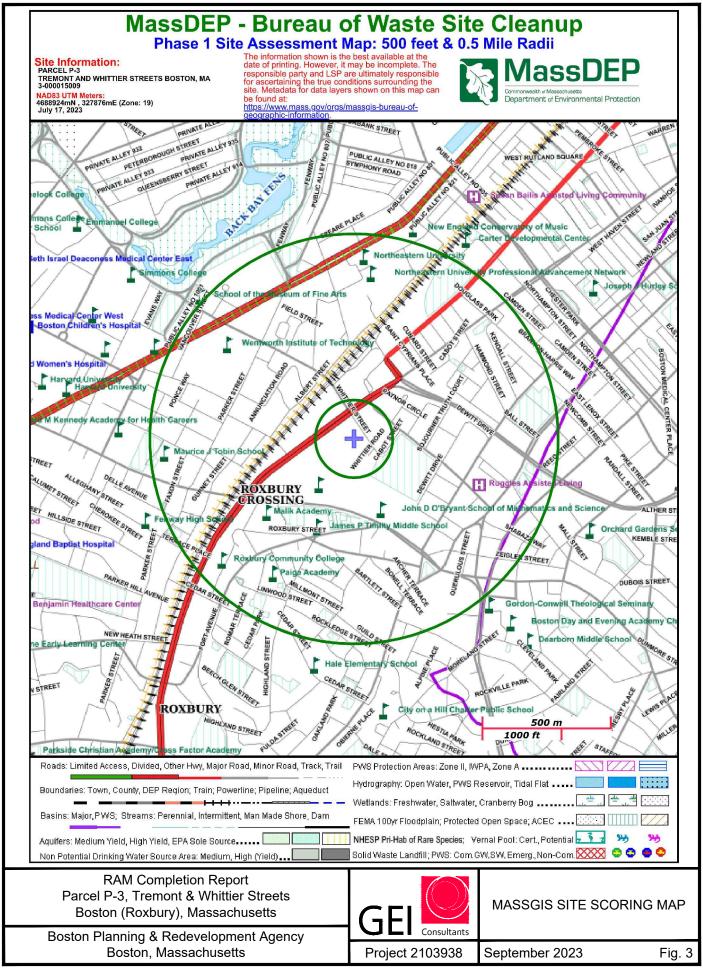


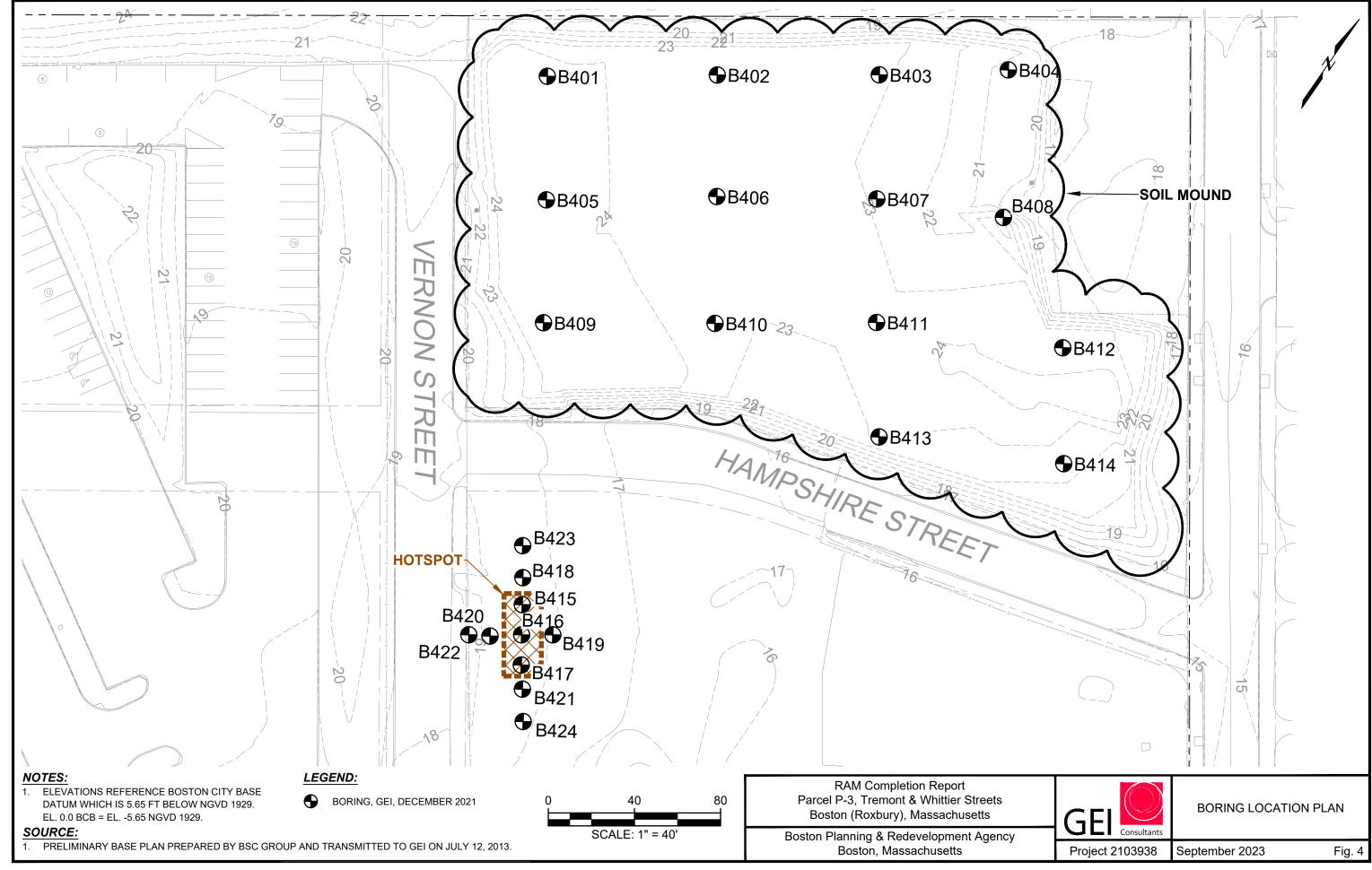
SITE LOCATION MAP

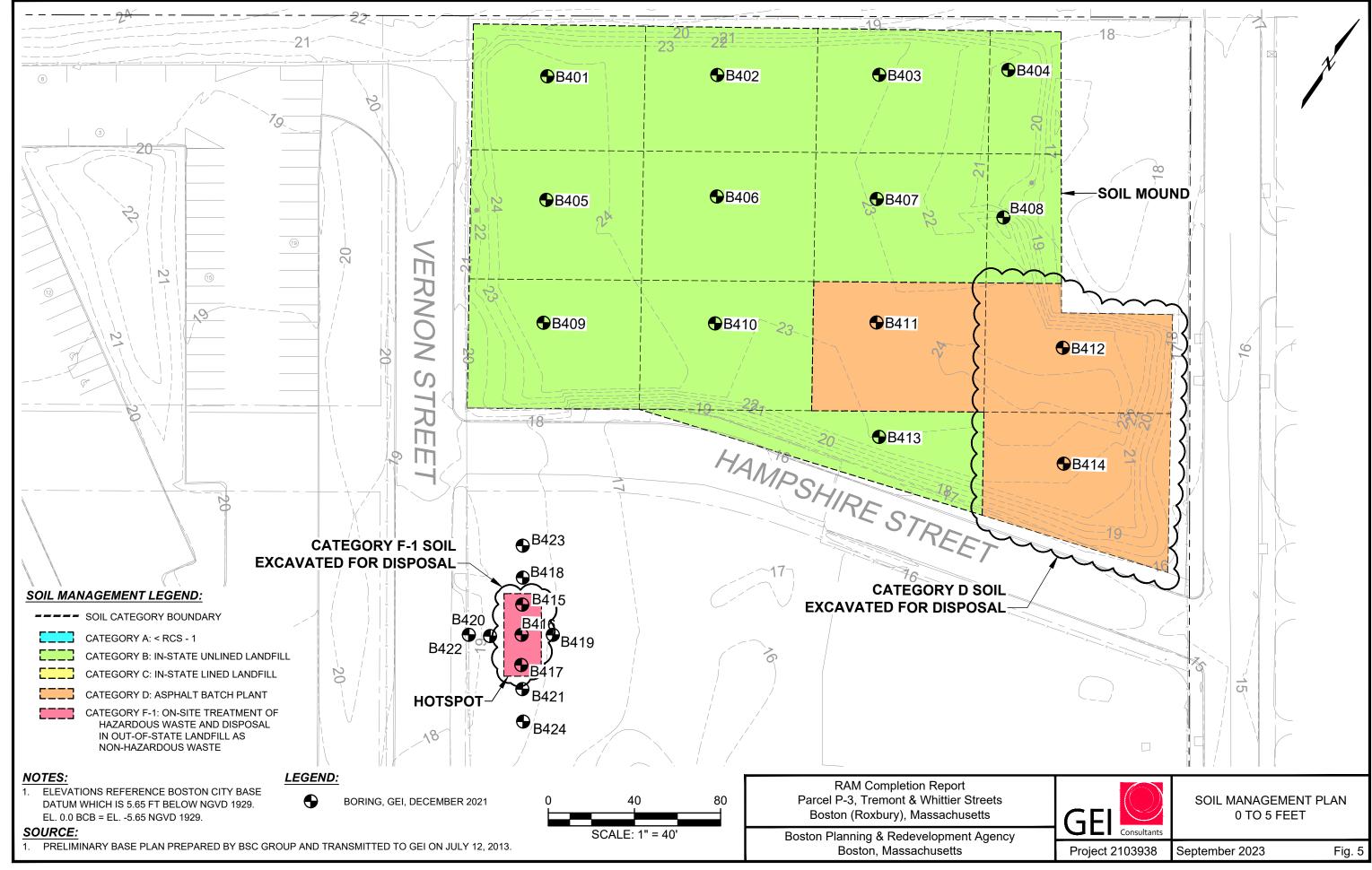
September 2023

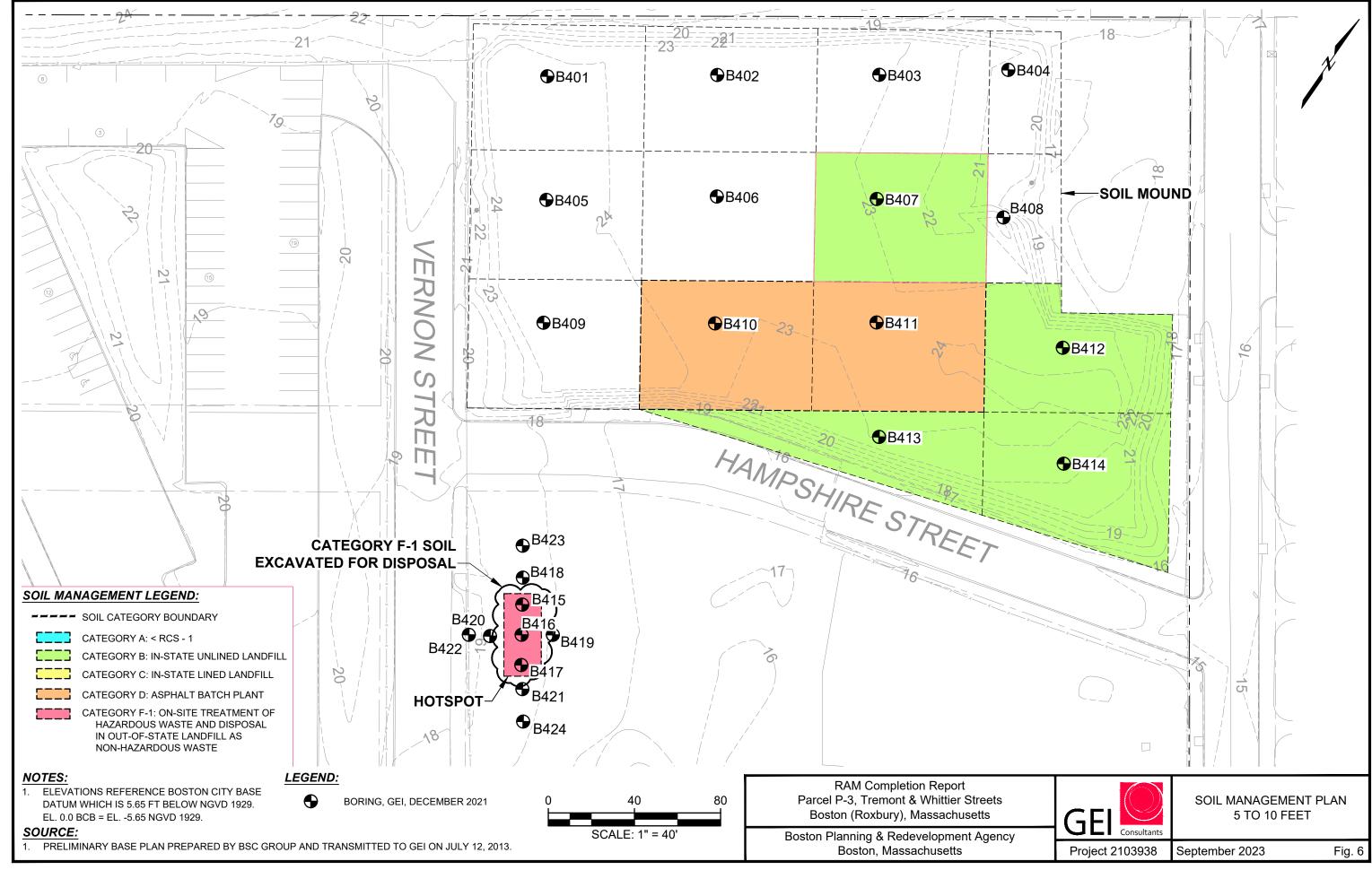
Fig. 1











Appendix A

MassDEP Transmittal Forms (BWSC106)



A. SITE LOCATION:

Massachusetts Department of Environmental Protection

Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM

Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

B	W	SC	100	

Release Tracking Number

tereuse Traversing France				
3	-		15009	

1. Site Name/Location A	A1d: UTMS 4688700MN 327800 N	ME
2. Street Address:	PARCEL P-3 TREMONT & WHITTIER ST	rs .
3. City/Town:	ROXBURY	4. Zip Code: 021190000
5. Check here if the	disposal site that is the source of the r	release is Tier Classified. Check the current Tier Classification Category.
a. Tier I	☐ b. Tier ID	c. Tier II
B. THIS FORM IS	S BEING USED TO: (check all	that apply)
1. List Submittal Date o	f Initial RAM Plan (if previously subr	mitted): 3/31/2023
2 Submit on Initial I	Release Abatement Measure (RAM)	(mm/dd/yyyy)
a. Check here if t	he RAM is being conducted as part o	of the construction of a permanent structure. If checked, you must
specify what type of conducted.	permanent structure is to be erected i	in or in the immediate vicinity of the area where the RAM is to be
b. Specify ty of p	mannt structure: (check all that app	ply)
iv. Industrui	ther Specify:	
3. Submit a Modified	RAM Place reviewily hmitted	d RAM Plan.
4. Submit a RAM Sta	atus Report.	
	al Monitoring Report. (This report can	
a. Type of Report: (c	heck one)	i Interim Rev .
b. Frequency of Subi	mittal:	
		ix months, concurrent with a RAM status Report. lly, concurrent with a RAM Status Report.
c. Number of Remed	lial Systems and/or Monitoring Progra	ams:
	6A, RAM Remedial Monitoring Reportagram addressed by this transmittal	ort, must be filled out for each Remedial System form.
6. Submit a RAM Co	ompletion Statement.	
7. Submit a Revised	RAM Completion Statement.	
8. Provide Additional R	TNs:	
to a Primary Tier Cla		Release Tracking Numbers (RTNs). RTNs that have been previously linked here. This section is intended to allow a RAM to cover more than one imary Tier Classified RTN.
b. Provide the addition covered by this RAN	onal Release Tracking Number(s) M Submittal.	
9. Include in the RA to 310 CMR 40.0046(3).	M Plan or Modified RAM Plan a Plan	n for the Application of Remedial Additives near a sensitive receptor, pursu
(All	sections of this transmittal for	rm must he filled out unless otherwise noted above)

Page 1 of 6 Revised: 8/5/2013



☐ 15. Monitored Natural Attenuation

Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

12

Release Tracking Number

	-	15009
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C. RELEASE OR III	IKEAT OF KEELASE	COMDITIONS	IIIAI WAKKA	IVI IVANI.	
1. Media Impacted and Red	ceptors Affected: (check all t	hat apply)	a. Paved Surfa	ce	C. School
☐ d. Public Water Supp	oly e. Surface Water	f. Zone 2	☐ g. Private Well	☐ h. Residence	▼ i. Soil
☐ j. Ground Water	k. Sediments	l. Wetland	m. Storm Drain	n. Indoor Air	o. Air
p. Soil Gas	q. Sub-Slab Soil Gas	r. Critica	l Exposure Pathway	□s. NAPL	☐ t. Unknowr
u. Others Speci	fy:				
2. Sources of the Release o	or TOR: (check all that apply)		a. Transformer	b. Fuel Tank	c. Pipe
d. OHM Delivery	□ e. AST	f. Drums	☐ g. Tanker Truck	☐ h. Hose	i. Line
□ j. UST □	Describe:		□1	c. Vehicle	Boat/Vessel
m. Unknown	n. Other:	RBAN FILL			
3. Type of Release or TOR	: (check all that apply)	a. Dumping	☐ b. Fire	c. AST Removal	d. Overfill
e. Rupture	f. Vehicle Accident	☐ g. Leak	☐ h. Spill	i. Test Failure	□ j. TOR Only
k. UST Removal	Describe:				
l. Unknown	m. Other: UR	BAN FILL			
✓ c. Heavy Metals	. Others Specify:				
D. DESCRIPTION O	OF RESPONS ACTIO	S. (check all	that apply, for volume	es list cumulative amou	ints)
1. Assessment and/or M	Monitoring Only		. Temporary Covers of	r Caps	
☐ 3. Deployment of Absor	rbent or Containment Materia	als 4	fempo lry ter Su	pplies	
5. Structure Venting Sys	stem/HVAC Modification Sys	stem \square 6.	Tempore / L. dati	or Pelocation of Re	sidents
7. Product or NAPL Rec	covery	□ 8.	Fencing and Sign P	ting	
9. Groundwater Treatmo	ent Systems	□ 10	0. Soil Vapor Extractio	n	
11. Remedial Additives		□ 12	2. Air Sparging		
☐ 13. Active Exposure Par	thway Mitigation System	□ 14	4. Passive Exposure P	athway Mitigation Sys	stem

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☐ 16. In-Situ Chemical Oxidation



Massachusetts Department of Environmental Protection

Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM

Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

12

Release Tracking Number

	Estimated volume in cubic yards Estimated volume in cubic yards Town: FAIRPORT Town: CHICOPEE HAZARDOUS WASTE AND OUT OF STATE LAR	State: N
HIGH ACRES LANDFILL ONDRICK MATERIAL RECYCLIN S - ON-SITE TREATMENT OF H	Town: FAIRPORT Town: CHICOPEE	State: N
ONDRICK MATERIAL RECYCLIN S - ON-SITE TREATMENT OF H	Town: CHICOPEE	State: N
S - ON-SITE TREATMENT OF H		
	HAZARDOUS WASTE AND OUT OF STATE LAI	
	FACILITY (195 CUBIC YARDS)	NDFILL (252 CUBIC YARDS)
□ i. On Site	Estimated volume in cubic yards	
ii. Off Site	Estimated volume in cubic yards	
	Town:	State:
	Town:	State:
☐ i. Cover	Estimated volume in cubic yards	
	Town:	State:
☐ ii. Disposal	Estimated volume in cubic yards	
	Town:	State:
ount.	Town:	State:
	Town:	State:
ninated Media:		
	COA	
	Town:	State:
	TOWII.	
	Town:	State:
1	ii. Off Site	Town: Town: Town: Town: Ti. Cover Estimated volume in cubic yards Town: Town: Town: Town: Town: Town: Town: Town: Town: Town:



Massachusetts Department of Environmental Protection

Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM

Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

Release Tracking Number

15009

12

E. LSP SIGNATURE AND STAMP:

I attest under the pains and penalties of perjury that I have personally examined and am familiar with this transmittal form, including any and all documents accompanying this submittal. In my professional opinion and judgment based upon application of (i) the standard of care in 309 CMR 4.02(1), (ii) the applicable provisions of 309 CMR 4.02(2) and (3), and 309 CMR 4.03(2), and (iii) the provisions of 309 CMR 4.03(3), to the best of my knowledge, information and belief,

- > if Section B of this form indicates that a **Release Abatement Measure Plan** is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B of this form indicates that a **Release Abatement Measure Status Report** and/or **Remedial Monitoring Report** is being submitted, the response action(s) that is (are) the subject of this submittal (i) is (are) being implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply (ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B of this form indicates that a **Release Abatement Measure Completion Statement** is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed and implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal:

I am aware that some not penalties may result, including, but not limited to, possible fines and imprisonment, if I submit information which I know to be fals inaccoration paterially incomplete.

1. LSP #:	971				
2. First Name:	ILEENS		3. Last Name:		GLADSTONE
4. Telephone:	7817214012	5. Ex		6. Email:	igladstone@geiconsultants.com
7. Signature:					
8. Date:		9. LSP Stamp:		X	
	(mm/dd/yyyy)	_			

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F. PERSON UNDERTAKING RAM:

Massachusetts Department of Environmental Protection

Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

12

Release Tracking Number

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י כ		13009

1. Check all that apply:	■ a. change in contact nam	e 🔽 b. chang		c. change in tresponse action	he person undertaking s
2. Name of Organization:	BOSTON PLANNING &	DEVELOPMENT AGE			
3. Contact First Name:	WILLIAM J		4. Last Name:	EPPERSON	
5. Street:	Street: 12 CHANNEL STREET		itle:	DEPUTY DIRECTOR OF CAPITAL CONSTRUC	
7. City/Town:	BOSTON	8. State:	MA	9. ZIP Code:	022100000
10. Telephone:	6179186202	11. Ext.:	12. Email	william.j.eppers	son@boston.gov
G. RELATIONSHI	P TO RELEASE OR T	HREAT OF R	ELEASE OF PER		RTAKING RAM: to change relationship
✓ 1. RP or PRP	a. Owner	☐ b. Operator	☐ c. Ger	nerator	d. Transporter
	e. Other RP or PRP	Specify:			
2. Fiduciary, Secured	Lender or Municipality with l	Exempt Status (as o	defined by M.G.L. c. 2	1E, s. 2)	
☐ 3. Agency or Public U	tility on a Right of Way (as d	efined by M.G.L.	c. 21E, s. 5(j))		
4. Any Other Person	Undertaking RAM	Specify Relation	onship:		
H. REQUIRED 1TA	IN AND SUBMITTALS	:			
☐ 1. Check here if any the site following submisthe appropriate transmitta				_	ed, recycled or reused at mentation Plan along with
	esponse Action(s) on which EP or EPA. If the box is chec				der(s), permit(s) and/or eable provisions thereof.
■ 3. Check here to certing Release Abatement Mea	fy that the Chief Municipal C sure.	officer and the Loca	al Board of Jean av	re een potified o	of the implementation of a
4. Check here if any recorrections to bwsc.edep	non-updatable information pr o@state.ma.us.	ovided on this form	m is incorrect, e.g. Rel	ease Address/Lo	ocation Aid. Send
5. If a RAM Complian Box 4062, Boston, MA 02	nce Fee is required for this RA	AM, check here to	certify that a RAM Co	mpliance Fee wa	as submitted to DEP, P. O.
✓ 6. Check here to certi	fy that the LSP Opinion cont	aining the material	facts, data, and other	information is a	ttached.

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Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

12

Release Tracking Number

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I. CERTIFICA	ATION OF PERSON UNDERTAKING R	RAM:			
inquiry of those in the best of my kno entity legally resp	, attest under the pains and pon contained in this submittal, including any and all dividuals immediately responsible for obtaining the wledge and belief, true, accurate and complete, and onsible for this submittal. I/the person or entity es, including, but not limited to, possible fines and including, but not limited to, possible fines and including the second se	documents accompanying information, the material in (iii) that I am fully authorized on whose behalf this subm	nformation contained in this submittal is, to ed to make this attestation on behalf of the nittal is made am/is aware that there are		
2. By:		3. Title:	DEPUTY DIRECTOR OF CAPITAL CONS		
	(Signature)				
4. For:	BOSTON PLANNING & DEVELOPMENT AGENCY	5. Date:			
	(Name of person or entity recorded in Secti	ion F)	(mm/dd/yyyy)		
6. Check here it	the address of the person providing certification is	different from address recor	ded in Section F.		
7. Street:					
8. City/Town:	9. Sta	te: 10. ZII	10. ZIP Code:		
11. Telephone:	12. Ext.:	13. Email:			
SECTIONS OF T	YOU ARE SUBJECT TO AN ANNUAL COMPLI BILLABLE YEAR FOR THIS DISPOSAL SITE, YO THIS FORM OR DEP MAY RETURN THE DOCUM YOU MAY BE PENALIZED FOR N	OU MUST LEGIBLY COM IENT AS INCOMPLETE. IF	PLETE ALL RELEVANT FYOU SUBMIT AN INCOMPLETE FORM		
Date Stamp (El	PUS OCEN				

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Release Abatement Measure Completion Report Parcel P-3 Boston (Roxbury), Massachusetts MassDEP RTNs 3-15009 and 3-36365

Attachment to Release Abatement Measure Transmittal Form BWSC106

Section H, Question 2. Required Attachment and Submittals

The response actions described in this Release Abatement Measure Completion Report are subject to the provisions of Notice of Non-Compliance (NON-NE-07-3A146) issued by MassDEP to the Boston Redevelopment Authority (now BPDA) on October 22, 2007.

A. SITE LOCATION:

Massachusetts Department of Environmental Protection

Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

Release Tracking Number

3 - 36365

1. Site Name/Location	Aid: PARCEL P-3	
2. Street Address:	TREMONT STREET	
3. City/Town:	BOSTON	4. Zip Code: 021200000
5. Check here if the	disposal site that is the source of the	release is Tier Classified. Check the current Tier Classification Category.
a. Tier I	☐ b. Tier ID	▼ c. Tier II
B. THIS FORM I	S BEING USED TO: (check all	that apply)
1. List Submittal Date of	of Initial RAM Plan (if previously sub	omitted): 3/31/2023
E 2 Submit on Latter	Deleger Aleston and Marrows (DAM)	(mm/dd/yyyy)
2. Submit an Initial	Release Abatement Measure (RAM)	Pian.
	-	of the construction of a permanent structure. If checked, you must in or in the immediate vicinity of the area where the RAM is to be
b. Specify ty of p	mannt structure: (check all that ap	pply)
iv. Industrum	ther Specify:	
3. Submit a Modifie	d RAM Pla reviously hmitte	ed RAM Plan.
4. Submit a RAM St	tatus Report.	
5. Submit a Remedi	al Monitoring Report. (This report ca	an on one somitted through eDEP, concurrent with a RAM Status Report.)
a. Type of Report: (check one)	i Interim Rer
b. Frequency of Sub	omittal:	
☐ i. A Remedial M	onitoring Report(s) submitted every s	six months, concurrent with a RAM status Report.
		lly, concurrent with a RAM Status Report.
c. Number of Remed	dial Systems and/or Monitoring Progr	rams:
*	06A, RAM Remedial Monitoring Rep Program addressed by this transmittal	oort, must be filled out for each Remedial System l form.
6. Submit a RAM C	ompletion Statement.	
7. Submit a Revised	RAM Completion Statement.	
8. Provide Additional R	RTNs:	
to a Primary Tier Cl		Release Tracking Numbers (RTNs). RTNs that have been previously linked here. This section is intended to allow a RAM to cover more than one rimary Tier Classified RTN.
b. Provide the additi covered by this RAI	ional Release Tracking Number(s) M Submittal.	
9. Include in the RA to 310 CMR 40.0046(3).		nn for the Application of Remedial Additives near a sensitive receptor, pursua
` ′		rm must be filled out unless otherwise noted above)

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☐ 15. Monitored Natural Attenuation

Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

Release Tracking Number

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C. RELEASE OR III	IKEAT OF KELEASE	COMDITIONS	IIIAI WAKKA	IVI IVAIVI.	
1. Media Impacted and Red	ceptors Affected: (check all the	hat apply)	a. Paved Surface	ce	C. School
☐ d. Public Water Supp	oly e. Surface Water	f. Zone 2	☐ g. Private Well	□h. Residence	▼ i. Soil
☐ j. Ground Water	k. Sediments	l. Wetland	m. Storm Drain	n. Indoor Air	o. Air
p. Soil Gas	q. Sub-Slab Soil Gas	r. Critica	l Exposure Pathway	□s. NAPL	☐ t. Unknowr
u. Others Speci	fy:				
2. Sources of the Release o	r TOR: (check all that apply)		a. Transformer	b. Fuel Tank	C. Pipe
d. OHM Delivery	□ e. AST	f. Drums	g. Tanker Truck	h. Hose	☐ i. Line
□ j. UST □	Describe:			. Vehicle	Boat/Vessel
m. Unknown	n. Other:	RBAN FILL			
3. Type of Release or TOR:	(check all that apply)	a. Dumping	b. Fire	c. AST Removal	d. Overfill
e. Rupture	f. Vehicle Accident	☐ g. Leak	☐ h. Spill ☐	i. Test Failure	□ j. TOR Only
k. UST Removal	Describe:				
l. Unknown	m. Other: URI	BAN FILL			
✓ c. Heavy Metals	Others Specify:			▼ b. Chlorina	
D. DESCRIPTION O	F RESPONS ACTIO	S. (check all	that apply, for volume	s list cumulative amou	ants)
1. Assessment and/or M	Monitoring Only		. Temporary Covers or	Caps	
☐ 3. Deployment of Absor	rbent or Containment Materia	als 4	Tempo lry ter Suj	oplies	
☐ 5. Structure Venting Sys	stem/HVAC Modification Sys	stem	Tempora E dati	n or Pelocation of Re	sidents
7. Product or NAPL Rec	covery	□ 8.	. Fencing and Sign P	ting	
9. Groundwater Treatme	ent Systems	□ 10	0. Soil Vapor Extraction	1	
11. Remedial Additives		□ 12	2. Air Sparging		
☐ 13. Active Exposure Par	thway Mitigation System	□ 1-	4. Passive Exposure Pa	athway Mitigation Sys	tem

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☐ 16. In-Situ Chemical Oxidation



Massachusetts Department of Environmental Protection

Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM

Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

12

Release Tracking Number

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36365

	F 5	nated Soils		
iia. Receiving Facility: HIGH ACRES LANDFILL Town: FARPORT State: iib. Receiving Facility: ONDRICK MATERIAL RECYCLING TOwn: CHOOPE State: iii. Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) State:	■ a. Re-use, Recycling or	Treatment i. On Site	Estimated volume in cubic yards	
iib. Receiving Facility: ONDRICK MATERIAL RECYCLING Town: OHOOPE State: iii. Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) ONDRICK - ASPHALT BATCH RECYCLING FACILITY (195 CUBIC YARDS)		✓ ii. Off Site	Estimated volume in cubic yards	447
iii. Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: HIGH ACRES - ON-SITE TREATMENT OF HAZARDOUS WASTE AND OUT OF STATE LANDFILL (252 CUBIC YARDS) Describe: Descri	iia. Receiving Facility:	HIGH ACRES LANDFILL	Town: FAIRPORT	State: N
ONDRICK - ASPHALT BATCH RECYCLING FACILITY (195 CUBIC YARDS) Description Descript	iib. Receiving Facility:	ONDRICK MATERIAL RECYCLIN	Town: CHICOPEE	State: N
iia. Receiving Facility: Town: State: iib. Receiving Facility: Town: State: iib. Receiving Facility: Town: State: C. Landfill Fi. Cover Estimated volume in cubic yards Receiving Facility: Town: State: Town: State: Town: State: 18. Removal of Drums, Tanks or Containers: a. Describe Quanta and Amount: b. Receiving Facility: Town: State: 19. Removal of Other Contaminated Media: a. Specify Type and Volume: b. Receiving Facility: Town: State: C. Receiving Facility: Town: State: State: 20. Other Response Actions:				NDFILL (252 CUBIC YARDS)
iia. Receiving Facility: Town: State: iib. Receiving Facility: Town: State: C. Landfill i. Cover Estimated volume in cubic yards Receiving Facility: Town: State: I ii. Disposal Estimated volume in cubic yards Receiving Facility: Town: State: 18. Removal of Drums, Tanks or Containers: a. Describe Or Innex and Amount: b. Receiving Facility: Town: State: 19. Removal of Other Contaminated Medfa: a. Specify Type and Volume: b. Receiving Facility: Town: State: 20. Other Response Actions:	□ b. Store	i. On Site	Estimated volume in cubic yards	
iib. Receiving Facility: C. Landfill Receiving Facility: Town: State: Town: Town: State: Town: State: Town: State: Town: State: Town: State: Town: State: 18. Removal of Drums, Tanks or Containers: a. Describe Quarter and Amount: b. Receiving Facility: Town: State: 19. Removal of Other Contaminated Medra: a. Specify Type and Volume: b. Receiving Facility: Town: State: 10. Other Response Actions:		ii. Off Site	Estimated volume in cubic yards	
Receiving Facility: Town: State: State: Town: State: State: Town: State:	iia. Receiving Facility:		Town:	State:
Receiving Facility: Town: State: Town: State:	iib. Receiving Facility:		Town:	State:
Receiving Facility: Town: State: 18. Removal of Drums, Tanks or Containers: a. Describe Quartery and Amount: 5. Receiving Facility: C. Receiving Facility: Town: State: 19. Removal of Other Contaminated Media: a. Specify Type and Volume: 5. Receiving Facility: Town: State: 20. Other Response Actions:	c. Landfill	☐ i. Cover	Estimated volume in cubic yards	
Receiving Facility: 18. Removal of Drums, Tanks or Containers: a. Describe Ordina and Amount: b. Receiving Facility: Town: State: c. Receiving Facility: Town: State: 19. Removal of Other Contaminated Media: a. Specify Type and Volume: b. Receiving Facility: Town: State: 20. Other Response Actions:	Receiving Facility:		Town:	State:
18. Removal of Drums, Tanks or Containers: a. Describe Quants, and Amount: b. Receiving Facility: c. Receiving Facility: Town: State: 19. Removal of Other Contaminated Media: a. Specify Type and Volume: b. Receiving Facility: Town: State: 20. Other Response Actions:	- -	☐ ii. Disposal	Estimated volume in cubic yards	
a. Describe Quantity and Amount: b. Receiving Facility: c. Receiving Facility: Town: State: 19. Removal of Other Contaminated Media: a. Specify Type and Volume: b. Receiving Facility: Town: State: 20. Other Response Actions:	Receiving Facility:		Town:	State:
19. Removal of Other Contaminated Media: a. Specify Type and Volume: b. Receiving Facility: c. Receiving Facility: Town: State: 20. Other Response Actions:	b. Receiving Facility.	24	Town:	State:
a. Specify Type and Volume: b. Receiving Facility: c. Receiving Facility: Town: State: 20. Other Response Actions:			Town:	State:
b. Receiving Facility: c. Receiving Facility: Town: State: Town: State: 20. Other Response Actions:	c. Receiving Facility:			
c. Receiving Facility: Town: State:	-	aminated Media:		
20. Other Response Actions:	19. Removal of Other Cont		Con	
•	19. Removal of Other Cont a. Specify Type and Volume		COA	State:
	19. Removal of Other Cont a. Specify Type and Volume b. Receiving Facility:		Town:	<u> </u>
21. Use of Innovative Technologies: Describe:	19. Removal of Other Cont a. Specify Type and Volume b. Receiving Facility: c. Receiving Facility: 20. Other Response Action	e:	Town:	<u> </u>



Massachusetts Department of Environmental Protection

Bureau of Waste Site Cleanup

RELEASE ABATEMENT MEASURE (RAM) TRANSMITTAL FORM

Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

Release Tracking Number

12

	1
2	-
.)	

3	63	65

E. LSP SIGNATURE AND STAMP:

I attest under the pains and penalties of perjury that I have personally examined and am familiar with this transmittal form, including any and all documents accompanying this submittal. In my professional opinion and judgment based upon application of (i) the standard of care in 309 CMR 4.02(1), (ii) the applicable provisions of 309 CMR 4.02(2) and (3), and 309 CMR 4.03(2), and (iii) the provisions of 309 CMR 4.03(3), to the best of my knowledge, information and belief,

- > if Section B of this form indicates that a Release Abatement Measure Plan is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B of this form indicates that a Release Abatement Measure Status Report and/or Remedial Monitoring Report is being submitted, the response action(s) that is (are) the subject of this submittal (i) is (are) being implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply (ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B of this form indicates that a Release Abatement Measure Completion Statement is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed and implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000 and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal:

I am aware that ant penalties may result, including, but not limited to, possible fines and imprisonment, if I submit information which I know to be fals naterially incomplete. at

1. LSP #:	971				
2. First Name:	ILEENS		3. Last Name:		GLADSTONE
4. Telephone:	7817214012	5. Ex		6. Email:	igladstone@geiconsultants.com
7. Signature:					
8. Date:		9. LSP Stamp:		X	
	(mm/dd/yyyy)	_			

Revised: 8/5/2013 Page 4 of 6



F. PERSON UNDERTAKING RAM:

${\bf Massachusetts\ Department\ of\ Environmental\ Protection} \\ {\it Bureau\ of\ Waste\ Site\ Cleanup}$

RELEASE ABATEMENT MEASURE (RAM)

TRANSMITTAL FORMPursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

12

Release Tracking Number

36365

1. Check all that apply:	▼ a. change in contact name	▼ b. chang	ge of addres		c. change in the	ne person undertaking
2. Name of Organization:	BOSTON PLANNING & D	EVELOPMENT AGE	ENCY			
3. Contact First Name:	WILLIAM J		4. Last N	lame:	EPPERSON	
5. Street:	12 CHANNEL STREET	6. Ti	itle:		DEPUTY DIRECT	TOR OF CAPITAL CONSTRUC
7. City/Town:	BOSTON	8. State:	MA		9. ZIP Code:	022100000
10. Telephone:	6179186202	11. Ext.:		12. Email:	william.j.epperso	on@boston.gov
G. RELATIONSHI ✓ 1. RP or PRP	P TO RELEASE OR THE	□ b. Operator Specify:	ELEASE NON-SPEC	C. Gene	Check here to	change relationship d. Transporter
2. Fiduciary, Secured	Lender or Municipality with Ex	xempt Status (as d	lefined by N	1.G.L. c. 211	E, s. 2)	
☐ 3. Agency or Public U	tility on a Right of Way (as de	fined by M.G.L. c	. 21E, s. 5(j))		
☐ 4. Any Other Person	Undertaking RAM	Specify Relatio	nship:			
					-	d, recycled or reused at nentation Plan along with
approval(s) issued by DI	esponse Action(s) on which EP or EPA. If the box is checker fy that the Chief Municipal Offsure.	ed, you N JST at	tac' te	ment identif	ying the applica	able provisions thereof.
	non-updatable information pro-	vided on this form	n is incorre	ct, e.g. Rele	ase Address/Loo	cation Aid. Send
5. If a RAM Complian Box 4062, Boston, MA 02	nce Fee is required for this RAI	M, check here to o	certify that a	a RAM Com	pliance Fee was	s submitted to DEP, P. O.

Revised: 8/5/2013 Page 5 of 6

▼ 6. Check here to certify that the LSP Opinion containing the material facts, data, and other information is attached.

The second second

Massachusetts Department of Environmental Protection *Bureau of Waste Site Cleanup*

RELEASE ABATEMENT MEASURE (RAM)
TRANSMITTAL FORM

Pursuant to 310 CMR 40.0444 - 0446 (Subpart D)

BWSC 106

Release Tracking Number

36365

12

3 -

I. CERTIFICATION C	OF PERSON UNDERTAKING RAM:
--------------------	----------------------------

inquiry of those indiv the best of my know entity legally respon	, attest under the pains and penalties contained in this submittal, including any and all documer viduals immediately responsible for obtaining the informated ledge and belief, true, accurate and complete, and (iii) that is is submittal. I/the person or entity on whose including, but not limited to, possible fines and imprisonal	nts accompanying to ion, the material in I am fully authorize to behalf this subm	formation contained in this submittal is, to d to make this attestation on behalf of the ittal is made am/is aware that there are
2. By:		3. Title:	DEPUTY DIRECTOR OF CAPITAL CONS
	(Signature)		
4. For:	BOSTON PLANNING & DEVELOPMENT AGENCY	5. Date:	
	(Name of person or entity recorded in Section F)	<u></u>	(mm/dd/yyyy)
☐ 6. Check here if the	ne address of the person providing certification is different	from address record	led in Section F.
7. Street:			
8. City/Town:	9. State:	10. ZIP	Code:
11. Telephone:	12. Ext.:	13. Email:	
Date Stamp (EP U	IS FORM OR DEP MAY RETURN THE DOCUMENT AS YOU MAY BE PENALIZED FOR MISSING	A REQUIRED DEA	DLINE
		7	

Revised: 8/5/2013 Page 6 of 6

Release Abatement Measure Completion Report Parcel P-3 Boston (Roxbury), Massachusetts MassDEP RTNs 3-15009 and 3-36365

Attachment to Release Abatement Measure Transmittal Form BWSC106

Section H, Question 2. Required Attachment and Submittals

The response actions described in this Release Abatement Measure Completion Report are subject to the provisions of Notice of Non-Compliance (NON-NE-07-3A146) issued by MassDEP to the Boston Redevelopment Authority (now BPDA) on October 22, 2007.

MassDEP RTN 3-15009 and RTN 3-36365 Release Abatement Measure Completion Report Parcel P-3: Tremont and Whittier Streets, Boston (Roxbury), Massachusetts September 21, 2023

Appendix B

Public Notice Documents and Response to Comments



Consulting
Engineers and
Scientists

September 21, 2023 Project 2103938

Mayor Michelle Wu Mayor's Office Boston City Hall One City Hall Plaza Boston, MA 02201

Dear Mayor Wu:

Re: Release Abatement Measure Completion Report

Parcel P-3: Whittier and Tremont Street Boston (Roxbury), Massachusetts MassDEP RTNs 3-15009 and 3-36365

GEI Consultants, Inc. is hereby notifying your office that a Release Abatement Measure (RAM) Completion Report is being submitted to the Massachusetts Department of Environmental Protection (MassDEP) for the above-referenced site.

The work included management and disposal of contaminated soil at the property. The work associated with the RAM began in May 2023 and was completed in June 2023.

The RAM Completion Report is on file with the MassDEP Northeast Regional Office (NERO) in Woburn, Massachusetts concurrently with this letter and is available for review online at https://eeaonline.eea.state.ma.us/portal#!/search/wastesite, searchable under RTNs 3-0015009 and 3-0036365. This notification is made in fulfillment of the public notice requirements of the MCP (310 CMR 40.1403).

Please contact me at 781-721-4012 or <u>igladstone@geiconsultants.com</u> if you have any questions.

Sincerely,

GEI CONSULTANTS, INC.

Ryan S. Hoffman, P.G., LSP

Vice President

Heen S. Gladstone, P.E., LSP, LEED AP

Senior Vice President

RSH:jam

c: Bureau of Waste Site Cleanup, MassDEP-NERO

B:\Working\BOSTON PLANNING & DEV AGENCY (AKA BRA)\2103938 Parcel P3 Environmental Remediation\01_ADMIN\Final RAM CR\App B Public Notice and Response to Comments\RAM Plan pub not ltrs.doc



Consulting
Engineers and
Scientists

September 21, 2023 Project 2103938

Dr. Bisola Ojikutu, MD, MPH Executive Director Boston Public Health Commission 1010 Massachusetts Avenue,6th Floor Boston, MA 02118

Dear Dr. Ojikutu:

Re: Release Abatement Measure Completion Report

Parcel P-3: Whittier and Tremont Street Boston (Roxbury), Massachusetts MassDEP RTNs 3-15009 and 3-36365

GEI Consultants, Inc. is hereby notifying your office that a Release Abatement Measure (RAM) Completion Report is being submitted to the Massachusetts Department of Environmental Protection (MassDEP) for the above-referenced site.

The work included management and disposal of contaminated soil at the property. The work associated with the RAM began in May 2023 and was completed in June 2023.

The RAM Completion Report is on file with the MassDEP Northeast Regional Office (NERO) in Woburn, Massachusetts concurrently with this letter and is available for review online at https://eeaonline.eea.state.ma.us/portal#!/search/wastesite, searchable under RTNs 3-0015009 and 3-0036365. This notification is made in fulfillment of the public notice requirements of the MCP (310 CMR 40.1403).

Please contact me at 781-721-4012 or <u>igladstone@geiconsultants.com</u> if you have any questions.

Sincerely,

GEI CONSULTANTS, INC.

Rvan S. Hoffman, P.G., LSP

Vice President

Heen S. Gladstone, P.E., LSP, LEED AP

Senior Vice President

RSH:jam

c: Bureau of Waste Site Cleanup, MassDEP-NERO

B:\Working\BOSTON PLANNING & DEV AGENCY (AKA BRA)\2103938 Parcel P3 Environmental Remediation\01_ADMIN\Final RAM CR\App B Public Notice and Response to Comments\RAM Plan pub not ltrs.doc

Public Comments and Responses to "Draft Release Abatement Measure Completion Report", dated August 14, 2023

Comments received during Parcel P3 public meeting on August 22, 2023.

[T]hey need to look at the wetland issues on P3.

<u>Response</u>: GEI is not aware of any wetlands that exist at the P3 site. According to online resources from MassMapper and National Wetlands Inventory, there are no mapped wetlands on the property.

MassDEP RTN 3-15009 and RTN 3-36365 Release Abatement Measure Completion Report Parcel P-3: Tremont and Whittier Streets, Boston (Roxbury), Massachusetts September 21, 2023

Appendix C

Laboratory Data Report



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Steve Winters United Retek 47 South Maple Street Bellingham, MA 02019

RE: 20 Whittier St (23-08)

ESS Laboratory Work Order Number: 23E0633

This signed Certificate of Analysis is our approved release of your analytical results. These results are only representative of sample aliquots received at the laboratory. ESS Laboratory expects its clients to follow all regulatory sampling guidelines. Beginning with this page, the entire report has been paginated. This report should not be copied except in full without the approval of the laboratory. Samples will be disposed of thirty days after the final report has been delivered. If you have any questions or concerns, please feel free to call our Customer Service Department.

Laurel Stoddard

Laboratory Director

REVIEWED

By ESS Laboratory at 4:59 pm, May 19, 2023

Analytical Summary

The project as described above has been analyzed in accordance with the ESS Quality Assurance Plan. This plan utilizes the following methodologies: US EPA SW-846, US EPA Methods for Chemical Analysis of Water and Wastes per 40 CFR Part 136, APHA Standard Methods for the Examination of Water and Wastewater, American Society for Testing and Materials (ASTM), and other recognized methodologies. The analyses with these noted observations are in conformance to the Quality Assurance Plan. In chromatographic analysis, manual integration is frequently used instead of automated integration because it produces more accurate results.

The test results present in this report are in compliance with TNI and relative state standards, and/or client Quality Assurance Project Plans (QAPP). The laboratory has reviewed the following: Sample Preservations, Hold Times, Initial Calibrations, Continuing Calibrations, Method Blanks, Blank Spikes, Blank Spike Duplicates, Duplicates, Matrix Spikes, Matrix Spike Duplicates, Surrogates and Internal Standards. Any results which were found to be outside of the recommended ranges stated in our SOPs will be noted in the Project Narrative.



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St

ESS Laboratory Work Order: 23E0633

SAMPLE RECEIPT

The following samples were received on May 17, 2023 for the analyses specified on the enclosed Chain of Custody Record.

Lab Number	Sample Name	Matrix	Analysis
23E0633-01	1 Parcel-P3	Soil	1311, 1311/6010C
23E0633-02	2 Parcel-P3	Soil	1311, 1311/6010C
23E0633-03	3 Parcel-P3	Soil	1311, 1311/6010C
23E0633-04	4 Parcel-P3	Soil	1311, 1311/6010C
23E0633-05	5 Parcel-P3	Soil	1311, 1311/6010C



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St

ESS Laboratory Work Order: 23E0633

PROJECT NARRATIVE

No unusual observations noted.

End of Project Narrative.

DATA USABILITY LINKS

To ensure you are viewing the most current version of the documents below, please clear your internet cookies for www.ESSLaboratory.com. Consult your IT Support personnel for information on how to clear your internet cookies.

Definitions of Quality Control Parameters

Semivolatile Organics Internal Standard Information

Semivolatile Organics Surrogate Information

Volatile Organics Internal Standard Information

Volatile Organics Surrogate Information

EPH and VPH Alkane Lists

185 Frances Avenue, Cranston, RI 02910-2211

Tel: 401-461-7181

Fax: 401-461-4486

http://www.ESSLaboratory.com



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St

·

ESS Laboratory Work Order: 23E0633

CURRENT SW-846 METHODOLOGY VERSIONS

Analytical Methods

1010A - Flashpoint

6010C - ICP

6020A - ICP MS

7010 - Graphite Furnace

7196A - Hexavalent Chromium

7470A - Aqueous Mercury

7471B - Solid Mercury

8011 - EDB/DBCP/TCP

8015C - GRO/DRO

8081B - Pesticides

8082A - PCB 8100M - TPH

8151A - Herbicides

8260B - VOA

8270D - SVOA

8270D SIM - SVOA Low Level

9014 - Cyanide

9038 - Sulfate

9040C - Aqueous pH

9045D - Solid pH (Corrosivity)

9050A - Specific Conductance

9056A - Anions (IC)

9060A - TOC

9095B - Paint Filter

MADEP 04-1.1 - EPH

MADEP 18-2.1 - VPH

Prep Methods

3005A - Aqueous ICP Digestion

3020A - Aqueous Graphite Furnace / ICP MS Digestion

3050B - Solid ICP / Graphite Furnace / ICP MS Digestion

3060A - Solid Hexavalent Chromium Digestion

3510C - Separatory Funnel Extraction

3520C - Liquid / Liquid Extraction

3540C - Manual Soxhlet Extraction

3541 - Automated Soxhlet Extraction

3546 - Microwave Extraction

3580A - Waste Dilution

5030B - Aqueous Purge and Trap

5030C - Aqueous Purge and Trap

5035A - Solid Purge and Trap

SW846 Reactivity Methods 7.3.3.2 (Reactive Cyanide) and 7.3.4.1 (Reactive Sulfide) have been withdrawn by EPA. These methods are reported per client request and are not NELAP accredited.



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 1 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-01

Sample Matrix: Soil

Units: mg/L

Extraction Method: 3005A TCLP

1311 TCLP Metals

TCLP

 $\underline{\mathbf{MDL}}$ Method **Analyte** Results (MRL) **Limit** Analyst Analyzed **Batch** Lead ND (0.050) 1311/6010C CEV 05/19/23 9:43 DE31831

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Dependability

Tel: 401-461-7181 Quality Fax: 401-461-4486 Service

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The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 1 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A Initial Volume: 100g Final Volume: 2000ml

Extraction Method: 1311

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-01

Sample Matrix: Soil

Units: °C Analyst: AFV

Prepared: 5/17/23 20:20

TCLP Extraction by 1311

Analyte Temperature (Min C)	Results (MRL) 19.8 (N/A)	MDL	<u>Method</u> 1311	<u>Limit</u>	<u>DF</u>	Analys AFV	<u>Analyzed</u> 05/18/23 14:17	<u>Batch</u> DE31754
Temperature (Max C)	22.4 (N/A)		1311		1	AFV	05/18/23 14:17	DE31754
Temperature (Range)	Temperature is not	within 23 +/-	-2 °C. (N/A)					



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 2 Parcel-P3

Percent Solids: N/A

Date Sampled: 05/16/23 00:00

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-02

Sample Matrix: Soil

Units: mg/L

Extraction Method: 3005A TCLP

1311 TCLP Metals

TCLP

 Analyte
 Results (MRL)
 MDL
 Method
 Limit
 DF
 Analyst
 Analyzed
 I/V
 F/V
 Batch

 Lead
 ND (0.050)
 1311/6010C
 1
 CEV
 05/19/23
 9:45
 50
 50
 DE31831

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Dependability •

Quality

Fax: 401-461-4486

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Page 7 of 19



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 2 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A
Initial Volume: 100g
Final Volume: 2000ml

Extraction Method: 1311

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-02

Sample Matrix: Soil

Units: °C Analyst: AFV

Prepared: 5/17/23 20:20

TCLP Extraction by 1311

Analyte Temperature (Min C)	Results (MRL) 19.8 (N/A)	<u>MDL</u>	<u>Method</u> 1311	<u>Limit</u>	<u>DF</u>	Analys AFV	Analyzed 05/18/23 14:17	Batch DE31754
Temperature (Max C)	22.4 (N/A)		1311		1	AFV	05/18/23 14:17	DE31754
Temperature (Range)	Temperature is not	within 23 +/-	-2 °C. (N/A)					

185 Frances Avenue, Cranston, RI 02910-2211

2211 Tel: 401-461-7181

Dependability • Quality

Fax: 401-461-4486

http://www.ESSLaboratory.com

Service



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 3 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-03

Sample Matrix: Soil

Units: mg/L

Extraction Method: 3005A TCLP

1311 TCLP Metals

TCLP

 $\underline{\mathbf{MDL}}$ Method **Analyte** Results (MRL) **Limit** Analyst Analyzed **Batch** Lead ND (0.050) 1311/6010C CEV 05/19/23 9:48 DE31831

185 Frances Avenue, Cranston, RI 02910-2211

Tel: 401-461-7181 Dependability

Fax: 401-461-4486

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Quality Service



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 3 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A Initial Volume: 100g Final Volume: 2000ml

Extraction Method: 1311

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-03

Sample Matrix: Soil

Units: °C Analyst: AFV

Prepared: 5/17/23 20:20

TCLP Extraction by 1311

Analyte Temperature (Min C)	<u>Results (MRL)</u> 19.8 (N/A)	MDL	<u>Method</u> 1311	<u>Limit</u>	<u>DF</u>	Analys AFV	<u>Analyzed</u> 05/18/23 14:17	Batch DE31754
Temperature (Max C)	22.4 (N/A)		1311		1	AFV	05/18/23 14:17	DE31754
Temperature (Range)	Temperature is not	within 23 +/-	-2 °C. (N/A)					



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 4 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A

Extraction Method: 3005A TCLP

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-04

Sample Matrix: Soil

Units: mg/L

1311 TCLP Metals

TCLP

Method **Analyte** Results (MRL) **MDL** <u>Limit</u> Analyst Analyzed **Batch** Lead **0.053** (0.050) 1311/6010C CEV 05/19/23 9:50 DE31831

185 Frances Avenue, Cranston, RI 02910-2211

Dependability

Tel: 401-461-7181 Quality Fax: 401-461-4486 Service

http://www.ESSLaboratory.com



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 4 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A Initial Volume: 100g Final Volume: 2000ml Extraction Method: 1311 ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-04

Sample Matrix: Soil

Units: °C Analyst: AFV

Prepared: 5/17/23 20:20

TCLP Extraction by 1311

Analyte Temperature (Min C)	Results (MRL) 19.8 (N/A)	<u>MDL</u>	<u>Method</u> 1311	<u>Limit</u>	<u>DF</u>	Analys AFV	Analyzed 05/18/23 14:17	Batch DE31754
Temperature (Max C)	22.4 (N/A)		1311		1	AFV	05/18/23 14:17	DE31754
Temperature (Range)	Temperature is not	within 23 +/-	-2 °C. (N/A)					

185 Frances Avenue, Cranston, RI 02910-2211

Tel: 401-461-7181

Fax: 401-461-4486 ◆ Service http://www.ESSLaboratory.com

Dependability ♦ Quality ♦



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 5 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-05

Sample Matrix: Soil

Units: mg/L

Extraction Method: 3005A TCLP

1311 TCLP Metals

TCLP

 $\underline{\mathbf{MDL}}$ Method **Analyte** Results (MRL) <u>Limit</u> Analyst Analyzed **Batch** Lead ND (0.050) 1311/6010C CEV 05/19/23 9:52 DE31831

185 Frances Avenue, Cranston, RI 02910-2211

Tel: 401-461-7181 Dependability

Quality

Fax: 401-461-4486 Service

http://www.ESSLaboratory.com



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St Client Sample ID: 5 Parcel-P3 Date Sampled: 05/16/23 00:00

Percent Solids: N/A Initial Volume: 100g Final Volume: 2000ml

Extraction Method: 1311

ESS Laboratory Work Order: 23E0633 ESS Laboratory Sample ID: 23E0633-05

Sample Matrix: Soil

Units: °C Analyst: AFV

Prepared: 5/17/23 20:20

TCLP Extraction by 1311

Analyte Temperature (Min C)	Results (MRL) 19.8 (N/A)	MDL	<u>Method</u> 1311	<u>Limit</u>	<u>DF</u>	Analys AFV	Analyzed 05/18/23 14:17	Batch DE31754
Temperature (Max C)	22.4 (N/A)		1311		1	AFV	05/18/23 14:17	DE31754
Temperature (Range)	Temperature is not	within 23 +/-	•2 °C. (N/A)					

185 Frances Avenue, Cranston, RI 02910-2211

Tel: 401-461-7181

Fax: 401-461-4486

http://www.ESSLaboratory.com



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

0.453

0.050

Client Name: United Retek Client Project ID: 20 Whittier St

Lead

ESS Laboratory Work Order: 23E0633

80-120

Quality Control Data

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
		1311	1 TCLP Me	tals						
Batch DE31831 - 3005A_TCLP										
Blank										
Lead	ND	0.050	mg/L							
LCS										
Lead	0.467	0.050	mg/L	0.5000		93	80-120			
LCS Dup										

0.5000

Fax: 401-461-4486



The Microbiology Division of Thielsch Engineering, Inc.



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St

ESS Laboratory Work Order: 23E0633

Notes and Definitions

Z18	Temperature	is not w	vithin	23 +	-/-2.°C.
210	1 Chipciatui C	IS HOUN	V 1 L11111		, z c.

U Analyte included in the analysis, but not detected

ND Analyte NOT DETECTED at or above the MRL (LOQ), LOD for DoD Reports, MDL for J-Flagged Analytes

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference
MDL Method Detection Limit
MRL Method Reporting Limit
LOD Limit of Detection
LOQ Limit of Quantitation
DL Detection Limit
I/V Initial Volume

F/V Final Volume

§ Subcontracted analysis; see attached report

1 Range result excludes concentrations of surrogates and/or internal standards eluting in that range.

2 Range result excludes concentrations of target analytes eluting in that range.
3 Range result excludes the concentration of the C9-C10 aromatic range.

Avg Results reported as a mathematical average.

NR No Recovery

[CALC] Calculated Analyte

SUB Subcontracted analysis; see attached report

RL Reporting Limit

EDL Estimated Detection Limit
MF Membrane Filtration
MPN Most Probable Number
TNTC Too numerous to Count
CFU Colony Forming Units

185 Frances Avenue, Cranston, RI 02910-2211

Tel: 401-461-7181

Fax: 401-461-4486

The Microbiology Division of Thielsch Engineering, Inc.

ESS Laboratory Work Order: 23E0633



CERTIFICATE OF ANALYSIS

Client Name: United Retek Client Project ID: 20 Whittier St

ESS LABORATORY CERTIFICATIONS AND ACCREDITATIONS

ENVIRONMENTAL

Rhode Island Potable and Non Potable Water: LAI00179 http://www.health.ri.gov/find/labs/analytical/ESS.pdf

Connecticut Potable and Non Potable Water, Solid and Hazardous Waste: PH-0750 http://www.ct.gov/dph/lib/dph/environmental_health/environmental_laboratories/pdf/OutofStateCommercialLaboratories.pdf

Maine Potable and Non Potable Water, and Solid and Hazardous Waste: RI00002 http://www.maine.gov/dhhs/mecdc/environmental-health/dwp/partners/labCert.shtml

Massachusetts Potable and Non Potable Water: M-RI002 http://public.dep.state.ma.us/Labcert/Labcert.aspx

New Hampshire (NELAP accredited) Potable and Non Potable Water, Solid and Hazardous Waste: 2424 http://des.nh.gov/organization/divisions/water/dwgb/nhelap/index.htm

New York (NELAP accredited) Non Potable Water, Solid and Hazardous Waste: 11313 http://www.wadsworth.org/labcert/elap/comm.html

New Jersey (NELAP accredited) Non Potable Water, Solid and Hazardous Waste: RI006 http://datamine2.state.nj.us/DEP_OPRA/OpraMain/pi_main?mode=pi_by_site&sort_order=PI_NAMEA&Select+a+Site:=58715

Pennsylvania: 68-01752

http://www.dep.pa.gov/Business/OtherPrograms/Labs/Pages/Laboratory-Accreditation-Program.aspx

185 Frances Avenue, Cranston, RI 02910-2211

Tel: 401-461-7181

Fax: 401-461-4486

ESS Laboratory Sample and Cooler Receipt Checklist

Clien	t:	United F	Retek - TB				roject ID:				
Shipped/Delivered Via: ESS Courier						Received: oue Date:	5/17/2023 5/19/2023				
					_		r Project:	2 Day			
1. Air bill manifest present? No Air No.: NA 2. Were custody seals present? No						6. Does COC match bottles?					
						7. Is COC comp			Yes		
3. Is radia	tion count <1	00 CPM?	1	Yes	8. Were samples received intact?				Yes		
			,		_	9. Were labs in	nformed abou	t short holds & rushes	? (Yes) / No / N		
	oler Present? :4.1		lce	Yes		10. Were any	analyses recei	ved outside of hold time	? Yes (No)		
5. Was Co	OC signed an	d dated by c	lient? [Yes							
	bcontracting Sample IDs: Analysis: TAT:		Yes	0		12. Were VOAs a. Air bubbles b. Does metha	in aqueous VC		Yes / No Yes / No Yes / No / N		
a. If metal	e samples pro s preserved u vel VOA vials	ipon receipt:		Yes / No Date: Date:		Time: Time:		By/Acid Lot#: By:			
Sample Re	eceiving Notes	s:									
	ere a need to		oject Manage client?	Pate:	Yes / No Yes / No	Time:		Ву:			
Sample Number	Container ID	Proper Container	Air Bubbles Present	Sufficient Volume	Containe	er Type	Preserva	tive Recor	rd pH (Cyanide and 608 Pesticides)		
1	431487	Yes	N/A	Yes	8 oz	: jar	NP				
2	431488	Yes	N/A	Yes	8 oz	jar	NP				
3	431489	Yes	N/A	Yes	8 oz	: jar	NP				
4	431490	Yes	N/A	Yes	8 oz	: jar	NP				
5	431491	Yes	N/A	Yes	8 oz	jar	NP				
Are barcod Are all Flas Are all Hex Are all QC	ontainers sca e labels on co	orrect contain s attached/c sers attached hed?	ners? container ID # d?	circled?	miliais	Yes / No Yes / No / NA Yes / No / NA Yes / No / NA Yes / No / NA					
Completed By: Reviewed		50	7		Date & Time:	5/17/23	17:48	/ 			

			CHAI	N OF CUS	STODY		ESS Lab#23E	0632	Page	of	
	185 Frances Avenue	Turn Time	D>5 D5	□ ₄ □ ₃	2 0:			C DELIVERABLES (Final Reports	s are PDF)	
CANA	Cranston, R1 02921			Criteria:	,	1	☐ Limit Checker	☐ State Forms	☐ EQuIS		
	Phone: 401-461-7181	Regulatory State		ject for any of the			□ Excei	☐ Hard Copy	☐ Enviro □	Data	
LABCIDATEDEY	Fax: 401-461-4486	□ CT RCP	☐ MA MCP	RGP	☐ Permit	□ 401 WQ		e Other (Specify)	, <i>→</i>		
		Lici ker						QUESTED ANAL			
	INFORMATION	Project Name			IERST.						
Client: U	en relex (NOT	Project Location			A A C	Client					014
	SOUTH MAPLE ST	Project Number	-	23-08	reury	acknowledges					-
BELLINGH	AM MA UZULT	-i				that sampling is compliant with					1110
	-478-5500	Project Manager		TA DEN	4	all EPA / State	2				2
Email Distribution L	ist: EDDIE & UNITED KETE	t.com Bill to		EO RETER	L	regulatory	2				200
KYANE UNI	TED KETEK. COM	PO#		//A		programs	2				-111
STEVEW W	VITED RETEK-COM	Quote#	ALCOHOLD AND AND AND ADDRESS OF THE	1/4	3.1.2.4-13-4 ₃ -13-4	eate Acade Ross (NASA)					3
ESS Lab Collecti	on Collection Sample Type	Sample Matrix		Sa	imple ID						_
A C	A STATE OF THE PARTY OF THE PAR	.<	14	PARCEL -	PZ		X				
5-16-2	3 A.M C	0	#2	1 1000	1 2		X				
2		. 10	1 /						++++		
3			#3								-
Y			44				X				_
5	4 4	14	#5	4			X				
> \ \	. V V	V		V			iv i				
											T
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											-
		!			2.0 2.0 Delta ii	S Starila V Vial	46				
Container Ty	pe: AC _g Air Cassette AG-Ar	nber Glass B-BOD E	Bottle C-Cubita	iner J-Jar O-C	other P-Poly .	9-3-11 Othor*	1 1				
Container Volum	ne: 1-100 mL 2-2.5 gal 3	-250 mL 4-300 mL	5-500 mL 6-1	L 7-VOA 8-2	0Z 9-4 0Z 1U-	-8 0Z 1:-Othe:	10				
Preservation Co	de: i-Non Preserved 2-HCl 3-H	SO4 4-HNO3 5-NaOH	6-Methanol 7-N	ia2S2O3 8-ZnAce, 1	NaOH 9-NH4CI II	J-DI H2U 11-Utner	Had out postly o	nd completely fo	r on time	delivery	_
Sampled b	oy:									denvery.	
Laboratory	Use Only Comments:	* Please specify	"Other" prese	rvative and con	tainers types in	this space	All samples subr	nitted are subject to	Dissol	ved Filtration	n.
								s payment terms and			
Cooler Temperature (con	ditions.		Aab Filter	
ESCULLA NO DE LA CASSA DA LA CASSA DE LA C	1 Ce		A December 1	by (Signature)	Relinan	ished by (Signature)	Date	Time	Received	1 by (Signatu	re
Relinquished by	(Signature) Date	lime	Received	5/17/h			4-1-4-4		1//		
11. 11	Mais 5-17-23	A.	M L	1 011	is the	M	5/17/03	17:00	-1		
ManDa		THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER.	July VI	by (Signature)	Relinan	ished by (Signature)		Time	Received	d by (Signatu	r
Relinquished by	(Signature) Date	Time	Neccivea	ny (orginature)	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN						

MassDEP RTN 3-15009 and RTN 3-36365 Release Abatement Measure Completion Report Parcel P-3: Tremont and Whittier Streets, Boston (Roxbury), Massachusetts September 21, 2023

Appendix D

Bills of Lading

Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

OMR: Profile 23-05-O-11899MA BWSC 112

Release Tracking Number	

Release Tracking Number 3 - 36365

BILL OF LADING (pursuant to 310 CMR 40.0030)

A. LOCATION OF S	ITE OR DISPOSAL SITE WHERE RE	EMEDIATION WASTE WA	S GENERATED:			
1. Release Name/Loca	tion Aid: PARCEL P-3					
2. Street Address:	TREMONT STREET					
3. City/Town:	BOSTON	4. Zip Code:	021200000			
5. Check here a. Tier I	if the disposal site that is the source of the b. Tier ID c. Tier II	release is Tier Classified. Chec	ck the current Tier Classification Category.			
B. THIS FORM IS B	EING USED TO: (check one: B1-B4):					
Response Action	Lading (BOL) to transport Remediation Wons associated with this BOL (check all the	at apply):				
	te Response Action (IRA)	e. Comprehensive Resp				
 ✓ b. Release Abatement Measure (RAM) ☐ c. Downgradient Property Status (DPS) ☐ c. Downgradient Property Status (DPS) ☐ f. Limited Removal Action (LRA): (must be retained pursuant to 310 CMR 40.0034(6); can't be submitted via eDEP) 						
	telease Abatement Measure (URAM)	submitted via eDEP) ☐ g. Other				
2. Submit an Attestation of Completion of Shipment to Temporary Storage (Sections C, F and J are not required): 3. Submit an Attestation of Completion of Shipment to a Receiving Facility (Sections C, F and J are not required): 4. Certify that Remediation Waste Was Not Shipped, and the Bill of Lading is Void. (Sections C, D, E, and F are not required) 5. Date Bill of Lading submitted to the Department: (mm/dd/yyyy) 6. Period of Generation Associated with this Bill of Lading 4/15/2023 to 7/31/2023						
(mm/dd/yyyy) (mm/dd/yyyy) (All sections of this transmittal form must be filled out unless otherwise noted above) The Bill of Lading is not considered complete until the Attestation of Completion of Shipment is received by the Department.						
C. DESCRIPTION O	F WASTE AND WASTE SOURCE:					
1. Contaminated Media/Debris (check all that apply):						
a. Soil b. Groundwater c. Surface Water d. Sediment e. Vegetation or Organic Debris						
☐ f. Demolition/Construction Waste ☐ g. Inorganic Absorbent Materials ☐ h. Other:						
2. Uncontainerized Waste (check all that apply):						
a. Inorganic Absorbent Materials b. Other:						

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Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BWSC 112

Release	Tra	acking Numbe
3	-	36365

BILL OF LADING (pursuant to 310 CMR 40.0030)

C. DESCRIPTION OF WASTE AND WASTE SOURCE (cont.):	
3. Containerized Waste (check all that apply):	
a. Tank Bottoms/Sludges b. Containers c. Drums d. Engineered Impoundments	
e. Other:	
4. Estimated Quantity: 200 ☐ Tons ☑ Cu. Yds. ☐ Gallons	
5. Contaminant Source (check one):	
a. Transportation Accident b. Underground Storage Tank c. Brownfields Redevelopment	
d. Other: URBAN FILL	
6. Type of Contaminant (check all that apply):	
a. Gasoline b. Diesel Fuel c. #2 Fuel Oil d. #4 Fuel Oil e. #6 Fuel Oil f. Jet Fu	uel
☐ g. Waste Oil ☐ h. Kerosene ☐ i. Chlorinated Solvents ☑ j. Urban Fill ☐ k. Other:	
7. Constituents of Concern (check all that apply):	
□ a. As □ b. Cd □ c. Cr ☑ d. Pb □ e. Hg ☑ f. EPH/TPH □ g. VPH	
☐ h. PCBs ☐ i. VOCs ☐ j. SVOCs ☐ k. Other:	
8. If applicable, check the box for the Reportable Concentration Category of the site:	
▼ a. RCS-1	
9. Remediation Waste Characterization Documentation (check at least one):	
a. Site History Informationb. Sampling Analytical Methods and Proceduresc. Laboratory D	ata ·
✓ d. Field Screening Data	
i. Date submitted: ii. Type of Documentation:	
(mm/dd/yyyy)	
D. TRANSPORTER OR COMMON CARRIER INFORMATION:	
1. Transporter/Common Carrier Name: FOURTH ARROW TRUCKING	
2. Contact First Name: BRYAN 3. Last Name: CAHILL	
4. Street: P.O. BOX 3558 5. Title: PRESIDENT	
6. City/Town: PEABODY 7. State: MA 8. Zip Code: 0196	10000
9. Telephone: 9782739100 10. Ext: 11. Email:	

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Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BWSC 112

Release	Tra	acking Numbe
3	-	36365

BILL OF LADING (pursuant to 310 CMR 40.0030)

	Name: DAVID		3. Last Nar	ne: cos	TANZO		
4. Street: 581	NDUSTRY ROAD			5. Title:	ENVIRON	MENTAL DIVISION M.	ANAGER
6. City/Town:	CHICOPEE			7. State:	MA	8. Zip Code:	010200000
9. Telephone:	4135922566	10. Ext:	_	11. Email:	dcostan	zo@ondrickmr.com	
12. Type of fac	ility: (check one)						
a. Tempora	ry Storage	i. Period of Tempora	ary Storage			to	
ii. Reason f	for Temporary Stora	ge:		(mı	n/dd/yyyy)	(mm/dd/yyyy)
□b. Aspha	alt Batch/Hot Mix	c. Landfill/Disposal		d. Landfill	Structural	Fill □e. L	andfill/Daily Cover
🔽 f. Aspha	alt Batch/Cold Mix	g. Thermal Processing	☐ h. Iı	ncinerator	□ i. Oth	ner:	
13. Division of	Hazardous Waste/C	Class A Permit Number:	X258844				
14. Division of	Solid Waste Permit	Number:	_				
15. EPA Identif	fication Number:	MAR000529677					
I CD CICNAT	TURE AND STAM	ID.					-
309 CMR 4.02(to the best of n	(1), (ii) the applicable ny knowledge, info	submittal. In my professiona e provisions of 309 CMR 4.02 mation and belief, the asses for acceptance at the facility	al opinion at 2(2) and (3), ssment actio	nd judgmer , and 309 Cl on(s) undert	nt based up MR 4.03(2) aken to ch	oon application of (), and (iii) the provi- aracterize the Rem	(i) the standard of care in sions of 309 CMR 4.03(3 lediation Waste which is
309 CMR 4.02(to the best of n (are) the subject 40.0000, and standard that know to be false.	(1), (ii) the applicable by knowledge, inforct of this submittal furth facility is permi	e provisions of 309 CMR 4.02 mation and belief, the assessor acceptance at the facility tted to accept Remediation Versus may result, including, but	al opinion a 2(2) and (3), ssment actio identified in Waste havin	nd judgmer, and 309 Cl on(s) undert on this subm g the chara	nt based up MR 4.03(2) aken to ch ittal completeristics d	oon application of (), and (iii) the provi- aracterize the Rem y with applicable p lescribed in this su	sions of 309 CMR 4.03(3) dediation Waste which is provisions of 310 CMR bmittal.
309 CMR 4.02(to the best of n (are) the subject 40.0000, and sulfam aware that know to be fals 1. LSP #:	(1), (ii) the applicable by knowledge, infort of this submittal fuch facility is permitted the significant penaltical through the significant penaltical facility is permitted.	e provisions of 309 CMR 4.02 mation and belief, the assessor acceptance at the facility tted to accept Remediation Versus may result, including, but	al opinion a 2(2) and (3), ssment actio identified in Waste havin not limited	nd judgmer , and 309 Cl on(s) undert n this subm g the chara to, possible	nt based up MR 4.03(2) aken to ch ittal completeristics d	oon application of (), and (iii) the provi- aracterize the Rem y with applicable p lescribed in this su	(i) the standard of care in sions of 309 CMR 4.03(3) addition Waste which is provisions of 310 CMR bmittal.
309 CMR 4.02(to the best of n (are) the subject 40.0000, and sulfurnation and aware that know to be fals 1. LSP #:	(1), (ii) the applicable my knowledge, inforce of this submittal furth facility is permitted the significant penaltics, inaccurate or materials.	e provisions of 309 CMR 4.02 mation and belief, the assess for acceptance at the facility tted to accept Remediation Versus may result, including, but terially incomplete.	al opinion a 2(2) and (3), ssment actio identified in Waste havin	nd judgmer , and 309 Cl on(s) undert n this subm g the chara to, possible	nt based up MR 4.03(2) aken to ch ittal completeristics d	oon application of (), and (iii) the provi- aracterize the Rem y with applicable p lescribed in this su imprisonment, if I	(i) the standard of care in sions of 309 CMR 4.03(3) addition Waste which is provisions of 310 CMR bmittal.
309 CMR 4.02(to the best of n (are) the subject 40.0000, and sulfurnation of the subject 40.0000 and subje	(1), (ii) the applicable by knowledge, infort of this submittal fuch facility is permitt significant penaltics, inaccurate or mate 9719	e provisions of 309 CMR 4.02 mation and belief, the assessor acceptance at the facility tted to accept Remediation Versus may result, including, but	al opinion a 2(2) and (3), ssment actio identified in Waste havin not limited	nd judgmer , and 309 Cl on(s) undert n this subm g the chara to, possible	nt based up MR 4.03(2) aken to ch ittal compl eteristics d fines and iLADSTONE	oon application of (a), and (iii) the provisuaracterize the Remy with applicable plescribed in this suiting imprisonment, if I	(i) the standard of care in sions of 309 CMR 4.03(3) addiation Waste which is provisions of 310 CMR bmittal. submit information which
309 CMR 4.02(to the best of n (are) the subject 40.0000, and st	(1), (ii) the applicable by knowledge, inforct of this submittal furth facility is permitted that the see, inaccurate or material see, inaccur	e provisions of 309 CMR 4.02 mation and belief, the assess for acceptance at the facility tted to accept Remediation Versus may result, including, but terially incomplete. 5. Ext:	al opinion a 2(2) and (3), ssment actio identified in Waste havin not limited	nd judgmer , and 309 Cl on(s) undert n this subm g the chara to, possible	at based up MR 4.03(2) aken to ch ittal compl eteristics d fines and sLADSTONE igladston 9. LSP St	oon application of (a), and (iii) the provisuaracterize the Remy with applicable plescribed in this suiting imprisonment, if I	(i) the standard of care in sions of 309 CMR 4.03(3) addition Waste which is provisions of 310 CMR bmittal. submit information which com

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Massachusetts Department of Environmental Protection *Bureau of Waste Site Cleanup*

BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

Release Tracking Number

36365

G. PERSON	SUBMITTI	NG BILL OF LADING:				
1. Check all the	hat apply:	a. change in contact i	name \Box	b. change o	f addres	ss c. change in the person undertaking response actions
2. Name of Or	rganization:	BOSTON PLANNING & DEV	ELOPMENT AG	GENCY		
3. Contact Fire	st Name:	WILLIAM J	4.	Last Name:	EPPER	RSON
5. Street: 22	2 DRYDOCK A	VE SUITE #201		6	Title:	DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
7. City/Town:	BOSTON			8	State:	MA 9. Zip Code: 022102386
10. Telephone	e:	1	1. Ext:	12	2. Email:	william.j.epperson@boston.gov
H. RELATIO	ONSHIP TO	SITE OF PERSON SUB	MITTING B	BILL OF LA	ADING:	: Check here to change relationship
▼ 1. RP or PR	RP	a. Owner	b. Operator	r	□ c. Ge	enerator d. Transporter
▼ e. Othe	er RP or PRP	Specify:	NON-SPECIFI	IED PRP		_
2. Fiduciar	y, Secured L	ender or Municipality with I	Exempt Status	s (as defined	by M.G.	.L. c. 21E, s. 2)
3. Agency	y or Public U	tility on a Right of Way (as	defined by M.	.G.L. c. 21E,	s. 5(j))	
4. Any O	ther Person V	Undertaking Response Acti	ons: S	Specify Relat	ionship:	:
I. REQUIREI	D ATTACH	MENT AND SUBMITTA	LS:			
						(were) subject to any order(s), permit(s) and/or nt identifying the applicable provisions thereof.
	here if any n DEP@state.n		rovided on th	nis form is in	correct,	e.g. Release Address/Location Aid. Send corrections to
3. Check	here to certif	fy that the LSP Opinion con	taining the m	naterial facts	data, an	nd other information is attached.
J. CERTIFIC	CATION OF	PERSON SUBMITTING	G BILL OF	LADING:		
am fam that, bas in this s attestati am/is av	sed on my in submittal is, t ion on behal ware that the	quiry of those individuals i to the best of my knowledg f of the entity legally respo	this submitta mmediately r e and belief, to onsible for th	al, including responsible f true, accurat iis submittal	any and or obtair e and co . I/the po	alties or perjury (i) that I have personally examined and all documents accompanying this transmittal form, (ii) ning the information, the material information contained omplete, and (iii) that I am fully authorized to make this person or entity on whose behalf this submittal is made ossible fines and imprisonment, for willfully submitting
2. By: W	/ILLIAM EPPER	SON		3	Title:	DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
4. For: B		NING & DEVELOPMENT AGEN			Date:	5/23/2023
	(Name	e of person or entity recorde	d in Section (G)		(mm/dd/yyyy)

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OMR: Profile 23-05-O-11899MA

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Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BILL OF LADING (pursuant to 310 CMR 40.0030)

DI	VOI	٦ 1	11
Вν	7 D (J	14

Release	Tra	acking Numbe
3	-	36365

TTING BILL OF	LADING (cont.):		
		s recorded in Section G.	
	9. State:	10. Zip Code:	
12. Ext:	13. Email:		
			ORM,
•	12. Ext: JAL COMPLIANO VOU MUST LEO DOCUMENT AS PENALIZED FOR	9. State: 12. Ext: 13. Email: JAL COMPLIANCE ASSURANCE FEE OF A STATE OF THE PROPERTY OF THE	9. State: 10. Zip Code: 12. Ext: 13. Email: JAL COMPLIANCE ASSURANCE FEE OF UP TO \$10,000 PER BILLABID. YOU MUST LEGIBLY COMPLETE ALL RELEVANT SECTIONS OF TO DOCUMENT AS INCOMPLETE. IF YOU SUBMIT AN INCOMPLETE FOR PENALIZED FOR MISSING A REQUIRED DEADLINE.



BILL	OF LADING Transport Log Sheet	Release Tracking Number
Page		3 - 36365
I. LOAD INFORMATION	: Signature of Transporter Representative:	Receiving Facility/Temporary Storage Representative:
Load 1: Date of Shipment: Truck/Tractor Registration:	Time of Shipment: AM PM Trailer Registration (if any):	Date of Receipt: Time of Receipt: AM PM
		Load Size (cu. yds./tons):
Load 2: Signature of	Transporter Representative:	Receiving Facility/Temporary Storage Representative:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt: AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):
Load 3: Signature of	Transporter Representative:	Receiving Facility/Temporary Storage Representative:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt: AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):
Load 4: Signature of	Transporter Representative:	Receiving Facility/Temporary Storage Representative:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt: AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):
Load 5: Signature of	Transporter Representative:	Receiving Facility/Temporary Storage Representative:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt: AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):
Load 6: Signatiure o	f Transporter Representative:	Receiving Facility/Temporary Storage Representative:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt: AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):
J. LOG SHEET VOLUM	Total Carried For	vard (cu. yds./tons): ward (cu. yds./tons):

	(4)		- 0
Truck ID	GERVACIO3	GERVACIO3	
Customer Order	1596 23-05-O-11899M	GZA GEOENVIRONMENTAL Parcel P3, Tremont & Whittier Stree	
P.O.		<u> </u>	
Product	OIL MA	1	
Site Addr.	Parcel P3 Parcel P3: Tremo Dorchester, MA 0	nt and Whittier Street 2122	
Driver:	: Manual 10		
Customer:	43440-VVIII		

Depart Time: ____

Ondrick Materials & Recycling, LLC

22 Industry Road, Chicopee, MA 01020

Arrival Time:

Gross Tare	94100 Lb 30800 Lb	*
Net	31.65 Ton	_
_	Today	To Date
Loads Qty	6 200.29	6 200.29

Ticket

5/31/23

391429

1:29 PM

NOTICE TO PURCHASERS: The Purchaser, through their officer, principal, employee or agent, hereby acknowledges that in consideration of the purchase and loading of product from Ondrick Materials & Construction, LLC, hereafter referred to as Seller, the Purchaser agrees that SELLER'S LIABBILITY, IN TORT, IN NEGLIGENCE OR OTHERWISE SHALL BE LIMITED TO THE AMOUNT OF THE PURCHASE PRICE OF THE SELLER'S PRODUCT AND UNDER NO CIRCUMSTANCE SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES arising out of the fact that the vehicle loaded by the seller for the purchaser was loaded in excess of its permitted and certified capacity. Purchaser, through their officer, principal, employee or agent, further agrees in consideration of the purchase and loading of Seller's product. TO RELEASE, REMISE AND FOREVER DISCHARGE THE SELLER, ITS REPRESENTATIVES, SUCCESSORS AND ASSIGNS OF AND FROM ANY AND ALL DEBTS, DEMANDS, ACTIONS, CAUSES OF ACTION, SUITS, PRECEDINGS, AGREEMENTS, CONTRACTS, JUDGEMENTS, DAMAGES, EXECUTIONS, CLAIMS AND LIABILITIES WHATSOEVER OF EVERY NATURE AND NAME, WHETHER KNOWN OR UNKNOWN, WHETHER IN LAW OR IN EQUITY, WHICH THE PURCHASER HAS OR MAY HAVE FOR ANY REASON, MATTER OR CAUSE. AND PURCHASER FURTHER INDEMNIFIES AND HOLDS SELLER HARMLESS FROM ANY LOSS, COST, EXPENSE, DAMAGE, OR ATTORNEY'S FEES ARISING OUT OF THE SELLER'S LOADING OF ANY VEHICLE FOR THE PURCHASER IN EXCESS OF ITS PERMITTED AND CERTIFIED CAPACITY

CAUTION: HOT MATERIAL (275°F-325°F) Avoid contact with skin & eyes - Thermal Burns could result. Fumes count cause nausea or irritation. Seek proper medical assistance in all emergencies.

Consult Material Safety Data Sheet for more information. KNOW & RESPECT THE PRODUCTS YOU HANDLE.

	- Consular and Con		
Truck ID	GERVACIO3	GERVACIO3	Gros Tare
Customer Order	1596 23-05-O-11899M	GZA GEOENVIRONMENTAL Parcel P3, Tremont & Whittier Stree	Net
P.O.			
Product	OIL MA		Load
Site Addr.	Parcel P3 Parcel P3: Tremo Dorchester, MA 0	ont and Whittier Street 2122	Qty
Driver:	World and the second of the second		
Customer:	**************************************		
Arrival Time	e:	Depart Time:	

Ondrick Materials & Recycling, LLC 22 Industry Road, Chicopee, MA 01020

Gross	93700 Lb	
Tare	30800 Lb	*
Net	31.45 Ton	
	Today	To Date
	2	2
Loads	2	2

Ticket

5/31/23

391373

9:14 AM

NOTICE TO PURCHASERS: The Purchaser, through their officer, principal, employee or agent, hereby acknowledges that in consideration of the purchase and loading of product from Ondrick Materials & Construction, LLC, hereafter referred to as Seller, the Purchaser agrees that SELLER'S LIABBILITY, IN TORT, IN NEGLIGENCE OR OTHERWISE SHALL BE LIMITED TO THE AMOUNT OF THE PURCHASE PRICE OF THE SELLER'S PRODUCT AND UNDER NO CIRCUMSTANCE SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES arising out of the fact that the vehicle loaded by the seller for the purchaser was loaded in excess of its permitted and certified capacity. Purchaser, through their officer, principal, employee or agent, further agrees in consideration of the purchase and loading of Seller's product. TO RELEASE, REMISE AND FOREVER DISCHARGE THE SELLER, IT'S REPRESENTATIVES, SUCCESSORS AND ASSIGNS OF AND FROM ANY AND ALL DEBTS, DEMANDS, ACTIONS, CAUSES OF ACTION, SUITS, PRECEEDINGS, AGREEMENTS, CONTRACTS, JUDGEMENTS, DAMAGES, EXECUTIONS, CLAIMS AND LIABILITIES WHATSOEVER OF EVERY NATURE AND NAME, WHETHER KNOWN OR UNKNOWN, WHETHER IN LAW OR IN EQUITY, WHICH THE PURCHASER HAS OR MAY HAVE FOR ANY REASON, MATTER OR CAUSE, AND PURCHASER FURTHER INDEMNIFIES AND HOLDS SELLER HARMLESS FROM ANY LOSS, COST, EXPENSE, DAMAGE, OR ATTORNEY'S FEES ARISING OUT OF THE SELLER'S LOADING OF ANY VEHICLE FOR THE PURCHASER IN EXCESS OF IT'S PERMITTED AND CERTIFIED CAPACITY.

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1.	OF LADING Transport Log Sheet	Rele	ase Tracking Number
Page	OF		- 36363
I. LOAD INFORMATION: Load 1: Date of Shipment: 05/31	Signature of Transporter Representative: GEVUCIO Time of Shipment:	Receiving Facility/Temporary Storage Representation of Receipt:	ve:
Truck/Tractor Registration: 2AC952	Trailer Registration (if any):	5/3(/2) 9.19 Load Size (cu. yds./tons): 3 (, 45	Tare
Load 2: Signature of T	ransporter Representative:	Receiving Facility/Temporary Storage Representa	tive:
Date of Shipment: 05/31	GetVallO Time of Shipment:	Date of Receipt: Time of Receipt:	AM DAM
Truck/Tractor Registration:	Trailer Registration (if any):	5/3/f23 (.18) Load Size (cu. yds./tons): 31.60	RD
Load 3: Signature of T	ransporter Representative:	Receiving Facility/Temporary Storage Representa	tive:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt:	AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	i I	
		Load Size (cu. yds./tons):	40.
Load 4: Signature of T	ransporter Representative:	Receiving Facility/Temporary Storage Representation	ive:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt:	AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):	
Load 5: Signature of T	ransporter Representative:	Receiving Facility/Temporary Storage Represent	ative:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt:	AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons);	
Load 6: Signatiure of	Transporter Representative:	Receiving Facility/Temporary Storage Represent	ative:
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of Receipt:	AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):	
J. LOG SHEET VOLUME	Total Carried For	corded This Page (cu. yds./tons) ward (cu. yds./tons): ward and This Page (cu. yds./tons):	

Arrival Time):	Depart Time:
Customer:		
Driver:		deg-
Site Addr.	Parcel P3 Parcel P3: Tremo Dorchester, MA 0	nt and Whittier Street 2122
Product	OIL MA	
P.O.		
Customer Order	1596 23-05-O-11899M	GZA GEOENVIRONMENTAL Parcel P3, Tremont & Whittier Stree
Truck ID	RNG1	RNG1

Ondrick Materials & Recycling, LLC

22 Industry Road, Chicopee, MA 01020

Gross Tare	105120 Lb 32000 Lb	*
Net	36.56 Ton	*
a manufacture and a second	Today	To Date
Loads Qty	5 168.64	5 168.64

Ticket

5/31/23

391426

1:17 PM

NOTICE TO PURCHASERS: The Purchaser, through their officer, principal, employee or agent, hereby acknowledges that in consideration of the purchase and loading of product from Ondrick Materials & Construction, LLC, hereafter referred to as Seller, the Purchaser agrees that SELLER'S LIABBILITY, IN TORT, IN NEGLIGENCE OR OTHERWISE SHALL BE LIMITED TO THE AMOUNT OF THE PURCHASE PRICE OF THE SELLER'S PRODUCT AND UNDER NO CIRCUMSTANCE SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES arising out of the fact that the vehicle loaded by the seller for the purchaser was loaded in excess of its permitted and certificity. Purchaser, through their officer, principal, employee or agent, further agrees in consideration of the purchase and loading of Seller's product, TO RELEASE, REMISE AND FOREVER DISCHARGE THE SELLER, IT'S REPRESENTATIVES, SUCCESSORS AND ASSIGNS OF AND FROM ANY AND ALL DEBTS, DEMANDS, ACTIONS, CAUSES OF ACTION, SUITS, PRECEDINGS, AGREEMENTS, CONTRACTS, JUDGEMENTS, DAMAGES, EXECUTIONS, CLAIMS AND LIABILITIES WHATSOEVER OF EVERY NATURE AND NAME, WHETHER KNOWN OR UNKNOWN, WHETHER IN LAW OR IN EQUITY, WHICH THE PURCHASER HAS OR MAY HAVE FOR ANY REASON, MATTER OR CAUSE, AND PURCHASER FURTHER INDEMNIFIES AND HOLDS SELLER HARMLESS FROM ANY LOSS, COST, EXPENSE, DAMAGE, OR ATTORNEY'S FEES ARISING OUT OF THE SELLER'S LOADING OF ANY VEHICLE FOR THE PURCHASER IN EXCESS OF ITS PERMITTED AND CERTIFIED CAPACITY

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Consult Material Safety Data Sheet for more information. KNOW & RESPECT THE PRODUCTS YOU HANDLE.

Truck ID	RNG1	RNG1
Customer Order	1596 23-05-O-11899M	GZA GEOENVIRONMENTAL Parcel P3, Tremont & Whittier Stree
P.O.		
Product	OIL MA	
Site Addr.	Parcel P3 Parcel P3: Tremo Dorchester, MA 0	nt and Whittier Street 2122
Driver:	3-1-2	rez-
Customer:	Anna constant	
Arrival Time		Denart Time

Ondrick Materials & Recycling, LLC

22 Industry Road, Chicopee, MA 01020

Gross Tare	92660 Lb 32000 Lb	*
Net	30.33 Ton	*
	Today	To Date
Loads Qty	3 96.33	3 96.33

Ticket

5/31/23

391376

9:22 AM

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BIL	L OF LADING Transport Log Sheet		Release 7	Tracking Nu	mber
Pag				6365	
I. LOAD INFORMATIO	N: Signature of Transporter-Representative:	Receiving Facility/Temporary S	storage Representative:	Harris Maria	
Load 1: Date of Shipment:	Time of Shipment:	Onence	(0)	7	
5/3/ 73 Truck/Tractor Registration:	Trailer Registration (if any):	Date of Receipt:	Time of Receipt:	AM	□ РМ
1AD19	94	Load Size (cu. yds./tons):	30.23 Jan	P	
Load 2: Signature	of Transporter Representative:	Receiving Facility/Temporary	Storage Representative:		
Date of Shipment:	Time of Shipment:	Cate of Receipt:	Time of Receipt:	ПАМ	PM
Truck/Tractor Registration:	Trailer Registration (if any):	5-31-23	1117		
14019	r 4	Load Size (cu. yds./tons):	Se.56		
Load 3: Signature	of Transporter Representative:	Receiving Facility/Temporary	Storage Representative:		
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	□ AM	РМ
Truck/Tractor Registration:	Trailer Registration (if any):	I I			
	THE RESERVE OF THE PARTY OF THE	Load Size (cu. yds./tons):			
Load 4: Signature	of Transporter Representative:	Receiving Facility/Temporary	Storage Representative:		
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM	РМ
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):			
Load 5: Signature	of Transporter Representative:	Receiving Facility/Temporary	Storage Representative:		-2 W.5
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):			
Load 6: Signatiure	e of Transporter Representative:	Receiving Facility/Temporary	y Storage Representative		
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registration	Trailer Registration (if any):	Load Size (cu. yds./tons):			
J. LOG SHEET VOLU		corded This Page (cu. yds./tons)			
		ward (cu. yds./tons): ward and This Page (cu. yds./tor	ns):		

e: Depart Time:
Phil
Parcel P3 Parcel P3: Tremont and Whittier Street Dorchester, MA 02122
OIL MA
1596 GZA GEOENVIRONMENTAL 23-05-O-11899M, Parcel P3, Tremont & Whittier Stree
BOUTHILLER30 BOUTHILLER30

Ondrick Materials & Recycling, LLC

22 Industry Road, Chicopee, MA 01020

Gross Tare	105000 Lb 33500 Lb	*
Net	35.75 Ton	*
7 st	Today	To Date
Loads Qty	4 132.08	4 132.08

Ticket

5/31/23

391417

12:45 PM

NOTICE TO PURCHASERS. The Purchaser, through their officer, principal, employee or agent, hereby acknowledges that in consideration of the purchase and loading of product from Ondrick Materials & Construction, LLC, hereafter referred to as Seller, the Purchaser agrees that SELLER'S LIABBILITY, IN TORT, IN NEGLIGENCE OR OTHERWISE SHALL BE LIMITED TO THE AMOUNT OF THE PURCHASE PRICE OF THE SELLER'S PRODUCT AND UNDER NO CIRCUMSTANCE SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES arising out of the fact that the vehicle loaded by the seller for the purchaser was loaded in excess of its permitted and certified capacity. Purchaser, through their officer, principal, employee or agent, further agrees in consideration of the purchase and loading of Seller's product, TO RELEASE, REMISE AND FOREVER DISCHARGE THE SELLER, ITS REPRESENTATIVES, SUCCESSORS AND ASSIGNS OF AND FROM ANY AND ALL DEBTS, DEMANDS, ACTIONS, CAUSES OF ACTION, SUITS, PRECEEDINGS, AGREEMENTS, CONTRACTS, JUDGEMENTS, DAMAGES, EXECUTIONS, CLAIMS AND LIABILITIES WHATSOEVER OF EVERY NATURE AND NAME, WHETHER KNOWN OR UNKNOWN, WHETHER IN LAW OR IN EQUITY, WHICH THE PURCHASER HAS OR MAY HAVE FOR ANY REASON, MATTER OR CAUSE, AND PURCHASER FURTHER INDEMNIFIES AND HOLDS SELLER HARMLESS FROM ANY LOSS, COST, EXPENSE, DAMAGE, OR ATTORNEY'S FEES ARISING OUT OF THE SELLER'S LOADING OF ANY VEHICLE FOR THE PURCHASER IN EXCESS OF ITS PERMITTED AND CERTIFIED CAPACITY

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Consult Material Safety Data Sheet for more information. KNOW & RESPECT THE PRODUCTS YOU HANDLE.

4111 a 1111 (1111 a 1111 a	The state of the s			
Truck ID	BOUTHILLER30 BOUTHILLER30	Gross Tare	102600 Lb 33500 Lb	*
Customer Order	1596 GZA GEOENVIRONMENTAL 23-05-O-11899M/ Parcel P3, Tremont & Whittier Stree	Net	34.55 Ton	
P.O.	a.		Today	To Date
Product	OIL MA	Loads	1	1_
Site Addr.	Parcel P3 Parcel P3: Tremont and Whittier Street Dorchester, MA 02122	Qty	34.55	34.55
Driver:	Mil			
Customer:				
Arrival Time	Depart Time:	1 0		

Ticket

5/31/23

391369

8:50 AM

Ondrick Materials & Recycling, LLC

22 Industry Road, Chicopee, MA 01020

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	BILL C	F LADING Transpo	rt Log Sheet		Release	Tracking No	umber
<u> </u>	Page	• OF			3 -	36365	
I. LOAD INFOR	MATION:	Signature of Transporter F	Representative:	Receiving Facility/Temporary	Storage Representative:	SHEAROEA	
Load 1: Date of Shipment: 5/ Truck/Tractor Regin	///2/2_stration:	Time of Shipment: Trailer Registration (if any)] AM	Date of Receipt: 5-31-23	-11	€ AM	☐ PM
I ACCCC M	717	519-2937 ransporter Representative:	mle	Load Size (cu. yds./tons):	34.55 Tons	•	
Date of Shipment:	Phil 31/2	Time of Shipment:	AM PM	Receiving Facility/Tempora Date of Receipt: 5-3(-2-3)	///	AM	PM
140660	nn	579-2937	mie	Load Size (cu. yds./tons):	35 75 7	Tans	07 - 110 V 00 0 0-10
Load 3: Si	gnature of Tr	ransporter Representative:	ALUX MICKAGOL AND	Receiving Facility/Temporal	ry Storage Representative:		
Date of Shipment: Truck/Tractor Regi	etration:	Time of Shipment: Trailer Registration (if any	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck Tracker Negr	Stration.	, and , as gone and , as any	,	Load Size (cu. yds./tons):		nanciana (mari	
Load 4: Si	gnature of Tr	ransporter Representative:		Receiving Facility/Temporar	y Storage Representative:	9	
Date of Shipment:	intention.	Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Regi	stration.	Trailer Registration (if any).	Load Size (cu. yds./tons):			
Load 5: Si	ignature of Ti	ransporter Representative:		Receiving Facility/Tempora	ary Storage Representative	:	
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Regi	istration:	Trailer Registration (if any):	Load Size (cu. yds./tons):			
Load 6: S	ignatiure of T	Fransporter Representative:	or annual control	Receiving Facility/Tempore	ary Storage Representative):	
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Reg	istration:	Trailer Registration (if any	r): 	Load Size (cu. yds./tons):			WHO IS 12 - 2 W
J. LOG SHEET	VOLUME	INFORMATION:	Total Carried Fon	corded This Page (cu. yds./ton ward (cu. yds./tons): ward and This Page (cu. yds./t	C1 456		

Parcel P-3 Environmental Remediation Boston, MA Daily Weight Report Ondrick Recycling



Date	Load #	Truck ID	Tons
6/1/2023	1	Bouthiller #30	36.02
6/1/2023	2	Bouthiller #30	33.81
6/1/2023	3	RNG #1	42.32
	3	Total =	112.15

Arrival Time	:	Depart Time:
Customer:		
Driver:	·-	Parl
Site Addr.	Parcel P3 Parcel P3: Tremo Dorchester, MA 0	1000
Product	OIL MA	
P.O.	<u> </u>	
Customer Order	1596 23-05-O-11899M	GZA GEOENVIRONMENTAL Parcel P3, Tremont & Whittier Stree
Truck ID	BOUTHILLER30	BOUTHILLER30

Ondrick Materials & Recycling, LLC

22 Industry Road, Chicopee, MA 01020

Gross Tare	105540 Lb 33500 Lb	*
Net	36.02 Ton	*
	Today	To Date
Loads Qty	3 112.15	9 312.44

Ticket

6/1/23

391502

12:27 PM

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- III				
Truck ID	BOUTHILLER30 BOUTHILLER30	Gross Tare	101120 Lb 33500 Lb	*
Customer Order	1596 GZA GEOENVIRONMENTAL 23-05-O-11899M, Parcel P3, Tremont & Whittier Stree	Net	33.81 Ton	
P.O.	of .		Today	To Date
Product	OIL MA	Loads	1	7
Site Addr.	Parcel P3 Parcel P3: Tremont and Whittier Street Dorchester, MA 02122	Qty	33.81	234.10
Driver:	- Part			
Customer:				

Depart Time: _

Ondrick Materials & Recycling, LLC 22 Industry Road, Chicopee, MA 01020

Arrival Time:

Ticket

6/1/23

391455

8:11 AM

NOTICE TO PURCHASERS: The Purchaser, through their officer, principal, employee or agent, hereby acknowledges that in consideration of the purchase and loading of product from Ondrick Materials & Construction, LLC, hereafter referred to as Seller, the Purchaser agrees that SELLER'S LIABBILITY, IN TORT, IN NEGLIGENCE OR OTHERWISE SHALL BE LIMITED TO THE AMOUNT OF THE PURCHASE PRICE OF THE SELLER'S PRODUCT AND UNDER NO CIRCUMSTANCE SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES arising out of the fact that the vehicle PRICE OF THE SELLER'S PRODUCT AND UNDER NO CIRCUMSTANCE SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES arising out of the fract that the vehicle loaded by the seller for the purchaser was loaded in excess of its permitted and capacity. Purchaser, through their officer, principal, employee or agent, further agrees in consideration of the purchase and loading of Seller's product, TO RELEASE, REMISE AND FOREVER DISCHARGE THE SELLER, IT'S REPRESENTATIVES, SUCCESSORS AND ASSIGNS OF AND FROM ANY AND ALL DEBTS. DEMANDS, ACTIONS, CAUSES OF ACTION, SUITS, PRECEEDINGS, AGREEMENTS, CONTRACTS, JUDGEMENTS, DAMAGES, EXECUTIONS, CLAIMS AND LIABILITIES WHATSOCVER OF EVERY NATURE AND NAME, WHETHER KNOWN OR UNKNOWN, WHETHER IN LAW OR IN EQUITY, WHICH THE PURCHASER HAS OR MAY HAVE FOR ANY REASON, MATTER OR CAUSE, AND PURCHASER FURTHER INDEMNIFIES AND HOLDS SELLER HARMLESS FROM ANY LOSS, COST, EXPENSE, DAMAGE, OR ATTORNEY'S FEES ARISING OUT OF THE SELLER'S LOADING OF ANY VEHICLE FOR THE PURCHASER IN EXCESS OF IT'S PERMITTED AND CERTIFIED CAPACITY

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		OF LADING Transport	200			Tracking Nu	umber
	Page	OF	72-26-01	<u> </u>	3 -	36365	
I. LOAD INFORM	MATION:	Signature of Transporter Re	presentative:	Receiving Facility/Temporary	Storage Representative:		
Date of Shipment:	1. 1	Time of Shipment:	10	Ondrive			
Co/// Truck/Tractor Regis		Trailer Registration (if any):	AM PM	6-1-23	Time of Receipt:	AM	□ РМ
1140660	mt.	519-2957 v.	n/E	Load Size (cu. yds./tons):	33.81 40	ns	
Load 2: Sig	gnature of T	ransporter Representative:		Receiving Facility/Temporar	y Storage Representative:		
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	
Truck/Tractor Regis	p.	Trailer Registration (if any):	Land.	6-1-25	12:27	AW	LV FW
IACGE M	A .	519-2937 ME	ke;	Load Size (cu. yds./tons):	36027	ons	
Load 3: Sig	gnature of T	ransporter Representative:		Receiving Facility/Temporar	y Storage Representative:		
Date of Shipment:			АМ 🗌 РМ	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Regis	stration:	Trailer Registration (if any):		I I			
				Load Size (cu. yds./tons):			
Load 4: Sign	gnature of T	ransporter Representative:		Receiving Facility/Temporary	y Storage Representative:		
Date of Shipment:		Time of Shipment:	АМ ПРМ	Date of Receipt:	Time of Receipt:	АМ	PM
Truck/Tractor Regis	stration:	Trailer Registration (if any):		Load Size (cu. yds./tons):			
Load 5: Si	gnature of T	ransporter Representative:		Receiving Facility/Tempora	ry Storage Representative	:	55
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	АМ	РМ
Truck/Tractor Regi	stration:	Trailer Registration (if any):		Load Size (cu. yds./tons):			
Load 6: Si	ignatiure of	Transporter Representative:		Receiving Facility/Tempora	ary Storage Representative	Y.	
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	АМ	PM
Truck/Tractor Regi	stration:	Trailer Registration (if any):		Load Size (cu. yds./tons):			·
J. LOG SHEET	VOLUME	T	otal Carried For	corded This Page (cu. yds./tons ward (cu. yds./tons): ward and This Page (cu. yds./to			*ye.

Truck ID	RNG1	RNG1	Gross Tare	116640 Lb 32000 Lb	W. 1999
Customer Order	1596 23-05-O-11899M	GZA GEOENVIRONMENTAL Parcel P3, Tremont & Whittier Stree	Net	42.32 Ton	
P.O.				Today	
Product	OIL MA		Loads	2	
Site Addr.	Parcel P3 Parcel P3: Tremo Dorchester, MA 0	nt and Whittier Street 2122	Qty	76.13	
Driver:	. 2021/10/10/20	Reg			
Customer:	**************************************				

Depart Time: __

Ondrick Materials & Recycling, LLC

22 Industry Road, Chicopee, MA 01020

Arrival Time:

NOTICE TO PURCHASERS. The Purchaser, through their officer, principal, employee or agent, hereby acknowledges that in consideration of the purchase and loading of product from Ondrick Materials & Construction, LLC, hereafter referred to as Seller, the Purchaser agrees that SELLER'S LIABBLITY, IN TORT, IN NEGLIGENCE OR OTHERWISE SHALL BE LIMITED TO THE AMOUNT OF THE PURCHASE PRICE OF THE SELLER'S PRODUCT AND UNDER NO CIRCUMSTANCE SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES arising out of the fact that the vehicle loaded by the seller for the purchaser was loaded in excess of its permitted and certified capacity. Purchaser, through their officer, principal, employee or agent, further agrees in consideration of the purchase and loading of Seller's product, TO RELEASE, REMISE AND FOREVER DISCHARGE THE SELLER, ITS REPRESENTATIVES, SUCCESSORS AND ASSIGNS OF AND FROM ANY AND ALL DEBTS. DEMANDS, ACTIONS, CAUSES OF ACTION, SUITS, PRECEEDINGS, AGREEMENTS, CONTRACTS, JUDGEMENTS, DAMAGES, EXECUTIONS, CLAIMS AND LIABILITIES WHATSOEVER OF EVERY NATURE AND NAME, WHETHER KNOWN OR UNKNOWN, WHETHER IN LAW OR IN EQUITY, WHICH THE PURCHASER HAS OR MAY HAVE FOR ANY REASON, MATTER OR CAUSE, AND PURCHASER FURTHER INDEMNIFIES AND HOLDS SELLER HARMLESS FROM ANY LOSS, COST, EXPENSE, DAMAGE, OR ATTORNEY'S FEES ARISING OUT OF THE SELLER'S LOADING OF ANY VEHICLE FOR THE PURCHASER IN EXCESS OF ITS PERMITTED AND CERTIFIED CAPACITY

Ticket

6/1/23

391470

To Date

276.42

9:50 AM

CAUTION: HOT MATERIAL (275°F-325°F) Avoid contact with skin & eyes - Thermal Burns could result. Fumes count cause nausea or irritation. Seek proper medical assistance in all emergencies.

Consult Material Safety Data Sheet for more information. KNOW & RESPECT THE PRODUCTS YOU HANDLE



	BULO	F LADING Transport	l on Shoot		Release 1	Γracking Νι	ımher
7/2	Page	OF	Log Sheet			6365	
				1			
I. LOAD INFORMA Load 1:	ATION:	Signature of Transporter Re	presentative:	Receiving Facility/Temporary	Storage Representative:		
Date of Shipment:		Time of Shipment:		DAY/CC	Time of Receipt:	/	
6/1/2	5		AM PM	· · · ·	Time of Necelpt.	AM	□ РМ
Truck/Tractor Registra	ation:	Trailer Registration (if any):	1	6-1-23	9:50	7	
IAD	19	4		Load Size (cu. yds./tons):	12.32 7	me	2
Load 2: Signa	ature of Tra	ansporter Representative:	0	Receiving Facility/Temporary	Storage Representative:		
Date of Shipment:	•	Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	_ АМ	PM
Truck/Tractor Registra	ation: 19	Trailer Registration (if any):		Load Size (cu. yds./tons):	SERVICE CO. S. C. CARRIEN		
Load 3: Signa	ature of Tr	nsporter Representative:		Receiving Facility/Temporary	Storage Representative:		17676
Date of Shipment:		TAME, "	AM PM	Date of Receipt:	Time of Receipt:	АМ	PM
Truck/Tractor Registra	ation:	Trailer Registration (if any):	3	í I			
		42		Load Size (cu. yds./tons):			273
Load 4: Sign	ature of Tr	ansporter Representative:		Receiving Facility/Temporary	Storage Representative:		77.115
Date of Shipment:		_	АМ ПРМ	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registr	ation:	Trailer Registration (if any):		Load Size (cu. yds./tons):	CONTRACTOR AND A STATE OF THE S	ange .	
Load 5: Sign	ature of Tr	ansporter Representative:		Receiving Facility/Temporar	y Storage Representative:		
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registr	ation:	Trailer Registration (if any):		Load Size (cu. yds./tons):			
Load 6: Sign	atiure of T	ransporter Representative:		Receiving Facility/Temporar	y Storage Representative:		
Date of Shipment:		Time of Shipment:	АМ 🗌 РМ	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registr	ation;	Trailer Registration (if any):	8	Load Size (cu. yds./tons):	17. S.		
J. LOG SHEET V	OLUME	NFORMATION: T	otal Volume Rec	orded This Page (cu. yds./tons)			
				vard (cu. yds./tons):			
		Т	otal Carried Forv	ward and This Page (cu. yds./to	ns):		



Massachusetts Department of Environmental Protection

eDEP Transaction Copy

Here is the file you requested for your records.

To retain a copy of this file you must save and/or print.

Username: RHOFFMAN_GEI

Transaction ID: 1582018

Document: BWSC112 Bill of Lading

Size of File: 416.09K

Status of Transaction: In Process

Date and Time Created: 6/27/2023:2:13:23 PM

Note: This file only includes forms that were part of your transaction as of the date and time indicated above. If you need a more current copy of your transaction, return to eDEP and select to "Download a Copy" from the Current Submittals page.



BWSC 112

telease	Tracking	Number

BILL OF LADING (pursuant to 310 CMR 40.0030)

Release	Tra	acking Number
3	-	36365

A. LOCATION OF S	ITE OR DISPOSAL SITE WHERE RE	EMEDIATION WASTE WAS	S GENERATED:
1. Release Name/Locat	tion Aid: PARCEL P-3		
2. Street Address:	TREMONT STREET		
3. City/Town:	BOSTON	4. Zip Code:	021200000
5. Check here a. Tier I	if the disposal site that is the source of the b. Tier ID c. Tier II	release is Tier Classified. Chec	ck the current Tier Classification Category.
B. THIS FORM IS B	EING USED TO: (check one: B1-B4):		
	Lading (BOL) to transport Remediation Wons associated with this BOL (check all the		a Receiving Facility.
a. Immedia	te Response Action (IRA)	e. Comprehensive Resp	
	Abatement Measure (RAM)	f. Limited Removal Action retained pursuant to 310 C	
	ndient Property Status (DPS)	submitted via eDEP)	
☐ d. Utility R	elease Abatement Measure (URAM)	g. Other	
4. Certify that Ren	station of Completion of Shipment to a Remediation Waste Was Not Shipped, and the submitted to the Department: $\frac{5/24/20}{(\text{min})^{2}}$	e Bill of Lading is Void. (Section	ns C, D, E, and F are not required)
6. Period of Generation	n Associated with this Bill of Lading	4/15/2023 to 6/1/2	2023
		(mm/dd/yyyy)	(mm/dd/yyyy)
The Bill of Lad	(All sections of this transmittal form ring is not considered complete until the At		•
C. DESCRIPTION O	F WASTE AND WASTE SOURCE:		
1. Contaminated Media	a/Debris (check all that apply):		
a. Soil	b. Groundwater	d. Sediment	e. Vegetation or Organic Debris
f. Demolition/Co	onstruction Waste 🔲 g. Inorganic Abs	sorbent Materials	er:
2. Uncontainerized Wa	aste (check all that apply):		
a. Inorganic Abs	sorbent Materials		



BWSC 112

Relea	se Tra	acking Number
3	-	36365

BILL OF LADING (pursuant to 310 CMR 40.0030)

C. DESCRIPTION OF WASTE AND WASTE SOURCE (cont.):
3. Containerized Waste (check all that apply):
a. Tank Bottoms/Sludges
e. Other:
4. Estimated Quantity: Tons Cu. Yds Gallons
5. Contaminant Source (check one):
a. Transportation Accident b. Underground Storage Tank c. Brownfields Redevelopment
d. Other:
6. Type of Contaminant (check all that apply):
a. Gasoline b. Diesel Fuel c. #2 Fuel Oil d. #4 Fuel Oil e. #6 Fuel Oil f. Jet Fuel
g. Waste Oil h. Kerosene i. Chlorinated Solvents j. Urban Fill k. Other:
7. Constituents of Concern (check all that apply):
a. As b. Cd c. Cr d. Pb e. Hg f. EPH/TPH g. VPH
h. PCBs i. VOCs j. SVOCs k. Other:
8. If applicable, check the box for the Reportable Concentration Category of the site:
a. RCS-1 b. RCS-2 c. RCGW-1 d. RCGW-2
9. Remediation Waste Characterization Documentation (check at least one):
a. Site History Information b. Sampling Analytical Methods and Procedures c. Laboratory Data
☐ d. Field Screening Data ☐ e. Characterization Documentation previously submitted to the Department
i. Date submitted: ii. Type of Documentation:
(mm/dd/yyyy)
D. TRANSPORTER OR COMMON CARRIER INFORMATION:
1. Transporter/Common Carrier Name: FOURTH ARROW TRUCKING
2. Contact First Name: BRYAN 3. Last Name: CAHILL
4. Street: P.O. BOX 3558 5. Title: PRESIDENT
6. City/Town: PEABODY 7. State: MA 8. Zip Code: 019610000
9. Telephone: 9782739100 10. Ext: 11. Email:



BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

Release Tracking Number

36365

2. Contact First N	Name: DAVID			3. Last Na	ne: COS	TANZO			
4. Street: 58 IN	DUSTRY ROAD				5. Title:	ENVIRONI	MENTAL DIVISIO	N MANAGER	
6. City/Town:	CHICOPEE				7. State:	MA	8. Zip Coo		
9. Telephone:	4135922566		10. Ext:		11. Email:	dcostan	 zo@ondrickmr.co		
12. Type of facili	ity: (check one)				-				
a. Temporary	Storage	i. Per	riod of Tempora	ary Storage			to		
ii. Reason for	r Temporary Storaş	ge:			(m	n/dd/yyyy)		(mm/dd/yy	yy)
□ b. Asphal	t Batch/Hot Mix	C. Land	fill/Disposal		d. Landfill	Structural :	Fill \Box	e. Landfill/Daily	Cover
▼ f. Asphalt	Batch/Cold Mix	☐ g. Ther	mal Processing	□ h. I	ncinerator	☐ i. Oth	er:		
13. Division of H	Hazardous Waste/C	lass A Permi	t Number:	X258844					
14. Division of S	olid Waste Permit	Number:							
15. EPA Identific	cation Number:	MAR000529	 9677						
I attest under the all documents ac 309 CMR 4.02(1) to the best of my (are) the subject	pains and penaltie ecompanying this so), (ii) the applicable v knowledge, infor of this submittal for	P: s of perjury ubmittal. In provisions o mation and b	that I have person my professiona f 309 CMR 4.02 pelief, the assess e at the facility	al opinion a 2(2) and (3) sment action identified i	nd judgment, and 309 Con(s) under nthis subm	nt based up MR 4.03(2) aken to cha ittal compl	on application , and (iii) the pr aracterize the R y with applicab	of (i) the standa ovisions of 309 emediation Wa le provisions of	ord of care in CMR 4.03(2) ste which is
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BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

Release Tracking Number

36365

G. PERSON SUBMITTING BILL OF LADING:	
1. Check all that apply: a. change in contact name b. ch	hange of address
2. Name of Organization: BOSTON PLANNING & DEVELOPMENT AGENC	CY
3. Contact First Name: WILLIAM J 4. Last	Name: EPPERSON
5. Street: 22 DRYDOCK AVE SUITE #201	6. Title: DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
7. City/Town: BOSTON	8. State: MA 9. Zip Code: 022102386
10. Telephone: 11. Ext:	12. Email: william,j.epperson@boston.gov
H. RELATIONSHIP TO SITE OF PERSON SUBMITTING BILL	OF LADING: Check here to change relationship
✓ 1. RP or PRP	☐ c. Generator ☐ d. Transporter
▼ e. Other RP or PRP Specify: NON-SPECIFIED PF	₹₽
2. Fiduciary, Secured Lender or Municipality with Exempt Status (as of	defined by M.G.L. c. 21E, s. 2)
☐ 3. Agency or Public Utility on a Right of Way (as defined by M.G.L.	c. 21E, s. 5(j))
4. Any Other Person Undertaking Response Actions: Specif	fy Relationship:
I. REQUIRED ATTACHMENT AND SUBMITTALS:	
1. Check here if the Response Action(s) on which this opinion is ba approvals issued by DEP or EPA. If the box is checked, you must a	
2. Check here if any non-updatable information provided on this for BWSC.eDEP@state.ma.us	rm is incorrect, e.g. Release Address/Location Aid. Send corrections to
3. Check here to certify that the LSP Opinion containing the material	al facts, data, and other information is attached.
J. CERTIFICATION OF PERSON SUBMITTING BILL OF LAD	DING:
am familiar with the information contained in this submittal, inc that, based on my inquiry of those individuals immediately responsing in this submittal is, to the best of my knowledge and belief, true, attestation on behalf of the entity legally responsible for this su	e pains and penalties or perjury (i) that I have personally examined and cluding any and all documents accompanying this transmittal form, (ii) nsible for obtaining the information, the material information contained accurate and complete, and (iii) that I am fully authorized to make this bmittal. I/the person or entity on whose behalf this submittal is made of limited to, possible fines and imprisonment, for willfully submitting
2. By:	3. Title: DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
4. For: BOSTON PLANNING & DEVELOPMENT AGENCY	5. Date:
(Name of person or entity recorded in Section G)	(mm/dd/yyyy)



BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

Release Tracking Number

36365

Street:		011 10 0111010111 110111 000100	s recorded in Section G.	
. Succi.				
3. City/Town:		9. State:	10. Zip Code:	
1. Telephone:	12. Ext:	13. Email:		
Received by DEP on 6/27/202	23 2:08:52 PM			



BWSC 112A

But eatt of it aste site eteatinp	
BILL OF LADING (pursuant to 310 CMR 40.0030)	

Relea	se Ir	acking Number
3	-	36365

SUMMARY OF SHIPMENT SHEET	1	OF 1
---------------------------	---	-------------

A. SUMMARY OF SHIPMENT (To be filled out by the receiving facility upon receipt of Remediation Waste):

1. Date of Shipment: (mm/dd/yyyy)	2. Date of Receipt: (mm/dd/yyyy)	3. Number of Loads Shipped:	4. Daily Volume Shipped: ☐ yds3
5/31/2023	5/31/2023	6	200.29
6/1/2023	6/1/2023	3	112.15
5. Totals Recorded on this Summa	ry of Shipment Sheet:	9	312.44



BWSC 112B

Release Tracking Number

3 - 36365

BILL OF LADING (pursuant to 310 CMR 40.0030) SUMMARY SHEET SIGNATURE PAGE

A. ACKNO	OWLEDGEMENT OF RECEIPT OF REMEDIATION V	WASTE AT RECEIV	ING FACILITY OR TEMPORARY STORAGE:
and am fa that, base this submattestation aware that	namiliar with the information contained in this submittal and on my inquiry of those individuals immediately responsittal is, to the best of my knowledge and belief, true, acon on behalf of the entity legally responsible for this substitute there are significant penalties, including, but not limite, or incomplete information.	, including any and a onsible for obtaining ccurate and complete bmittal. I/the person	the information, the material information contained in , and (iii) that I am fully authorized to make this or entity on whose behalf this submittal is made am/is
2. By:	DAVID S. COSTANZO	3. Title:	
4. For:	ONDRICK MATERIALS & RECYCLING	5. Date:	6/20/2023
			(mm/dd/yyyy)
6. Date of	Final Shipment asociated with this Bill of lading:	6/1/2023	
		(mm/dd/y	уууу)
that, base this submattestatio aware that	nittal is, to the best of my knowledge and belief, true, ac	consible for obtaining courate and complete abmittal. I/the person	g the information, the material information contained in e, and (iii) that I am fully authorized to make this or entity on whose behalf this submittal is made am/is
2. By:	WILLIAM J EPPERSON	3. Title:	DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
4. For:	BOSTON PLANNING & DEVELOPMENT AGENCY (Name of person or entity recorded in Section	5. Date:	6/27/2023 (mm/dd/yyyy)
6. Ch	eck here if the address of the person providing certifica	tion is different from	address recorded in BWSC112 Section G.
7. Street:			
8. City/To	wn:	9. State:	10. Zip Code:
11. Teleph	none: 12. Ext:	13. Email:	
☐ 14. Cl	heck here if attaching optional supporting documentati	on such as copies of	Load Information Summary Sheets

WM High Acres: Profile 126559NY BWSC 112

Release Tracking Number	

Release Tracking Number 3 - 36365

BILL OF LADING (pursuant to 310 CMR 40.0030)

A. LOCATION OF SI	TE OR DISPOSAL SITE WHERE RE	EMEDIATION WASTE WA	S GENERATED:
1. Release Name/Locati	on Aid: PARCEL P-3		
2. Street Address:	TREMONT STREET		
3. City/Town: BO	OSTON	4. Zip Code:	021200000
5. Check here i	f the disposal site that is the source of the b. Tier ID c. Tier II	release is Tier Classified. Chec	ck the current Tier Classification Category.
B. THIS FORM IS BE	EING USED TO: (check one: B1-B4):		
	Lading (BOL) to transport Remediation Vens associated with this BOL (check all the		a Receiving Facility.
a. Immediate	e Response Action (IRA)	e. Comprehensive Resp	onse Actions
b. Release A	abatement Measure (RAM)	f. Limited Removal Action retained pursuant to 310 C	
	dient Property Status (DPS)	submitted via eDEP)	(0), can t be
d. Utility Re	lease Abatement Measure (URAM)	g. Other	
☐ 3. Submit an Attest	ation of Completion of Shipment to Tem ation of Completion of Shipment to a Re ediation Waste Was Not Shipped, and the	ceiving Facility (Sections C, F	and J are not required):
5. Date Bill of Lading s	ubmitted to the Department:	b. eDEP Trans	saction ID:
	·	m/dd/yyyy)	
6. Period of Generation	Associated with this Bill of Lading	$\frac{4/15/2023}{(mm/dd/yyyy)}$ to $\frac{7/31}{}$	/2023 (mm/dd/yyyy)
		(IIIII/dd/yyyy)	(mm/dd/yyyy)
	(All sections of this transmittal form		*
	ng is not considered complete until the A	ttestation of Completion of Ship	pment is received by the Department.
C. DESCRIPTION OF	F WASTE AND WASTE SOURCE:		
1. Contaminated Media	Debris (check all that apply):		
▼ a. Soil	. Groundwater	d. Sediment	e. Vegetation or Organic Debris
f. Demolition/Co	nstruction Waste 🔲 g. Inorganic Ab	sorbent Materials 🔲 h. Othe	er:
2. Uncontainerized Was	ste (check all that apply):		
a. Inorganic Abso	orbent Materials		



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BWSC 112

Release Tracking Number

36365

BILL OF LADING (pursuant to 310 CMR 40.0030)

C. DESCRIPTION OF WASTE AND WASTE SOURCE (cont.):
3. Containerized Waste (check all that apply):
a. Tank Bottoms/Sludges
e. Other:
4. Estimated Quantity: 600
5. Contaminant Source (check one):
a. Transportation Accident
▼ d. Other: URBAN FILL
6. Type of Contaminant (check all that apply):
a. Gasoline b. Diesel Fuel c. #2 Fuel Oil d. #4 Fuel Oil e. #6 Fuel Oil f. Jet Fuel
☐ g. Waste Oil ☐ h. Kerosene ☐ i. Chlorinated Solvents ☑ j. Urban Fill ☐ k. Other:
7. Constituents of Concern (check all that apply):
a. As b. Cd c. Cr d. Pb e. Hg f. EPH/TPH g. VPH
☐ h. PCBs ☐ i. VOCs ☐ j. SVOCs ☐ k. Other:
8. If applicable, check the box for the Reportable Concentration Category of the site:
□ a. RCS-1 □ b. RCS-2 □ c. RCGW-1 □ d. RCGW-2
9. Remediation Waste Characterization Documentation (check at least one):
a. Site History Informationb. Sampling Analytical Methods and Proceduresc. Laboratory Data
☑ d. Field Screening Data ☐ e. Characterization Documentation previously submitted to the Department
i. Date submitted: ii. Type of Documentation:
(mm/dd/yyyy)
D. TRANSPORTER OR COMMON CARRIER INFORMATION:
1. Transporter/Common Carrier Name: FOURTH ARROW TRUCKING
2. Contact First Name: BRYAN 3. Last Name: CAHILL
4. Street: P.O. BOX 3558 5. Title: PRESIDENT
6. City/Town: PEABODY 7. State: MA 8. Zip Code: 019610000
9. Telephone: 9782739100 10. Ext: 11. Email:



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

Release	Tr	acking Numbe
3	-	36365

Contact First	Name: KARIN	•	3. Last Name:	KLO	CK .		
4.00			5. Ti			TION OPEON IO	- "
	PERINTON PARKWA	Y			-	TION SPECIALIS	
6. City/Town:	PERINTON	10.77	7. Stat		NY	8. Zip Code:	144500000
9. Telephone:	8009634776	10. Ext:	11. Em	ıaıl:	kklock@wm	i.com	
	ility: (check one)						
a. Tempora	ry Storage	i. Period of Temporar	y Storage	(mn	n/dd/yyyy)	to	(mm/dd/yyyy)
ii. Reason f	or Temporary Stora	ge:		(IIII.	n/dd/yyyy)		(IIIII/dd/yyyy)
□b. Aspha	alt Batch/Hot Mix	c. Landfill/Disposal	□d. Land	dfill/	Structural Fill	□ e. I	andfill/Daily Cover
☐ f. Aspha	lt Batch/Cold Mix	g. Thermal Processing	☐ h. Incinera	tor	i. Other:		
13. Division of	Hazardous Waste/C	Class A Permit Number:					
14. Division of	Solid Waste Permit	Number: 8-9908-00162/00	032				
	ication Number:						
	TURE AND STAM						
40.0000, and su I am aware that	ich facility is permi	for acceptance at the facility is ted to accept Remediation W es may result, including, but noterially incomplete.	aste having the cl	ıarac	eteristics desc	ribed in this su	bmittal.
1. LSP #:	9719						
2. First Name:	ILEENS		3. Last Name:	G	LADSTONE		
4. Telephone:	7817214012	5. Ext:	- 6. En	_		geiconsultants.c	com
7. Signature:	ILEEN S GLADSTO	 NE			9. LSP Stamp		· ·
8. Date:	5/24/2023					aalth of M	a.
	(mm/dd/yyyy	·/)			1 1	Electro Sea	



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

Release Tracking Number

36365

G. PERSO	N SUBMITT	ING BILL OF LADING	} :			
1. Check al	ll that apply:	a. change in contact	et name	b. change	of addres	ss c. change in the person undertaking response actions
2. Name of	Organization:	BOSTON PLANNING & D	DEVELOPMEN	T AGENCY		
3. Contact I	First Name:	WILLIAM J		4. Last Name:	EPPE	RSON
5. Street:	22 DRYDOCK	AVE SUITE #201		6	. Title:	DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
7. City/Tow	vn: BOSTON			8	. State:	MA 9. Zip Code: 022102386
10. Telepho	one:		11. Ext:	1	2. Email:	william.j.epperson@boston.gov
H. RELAT	TONSHIP TO	SITE OF PERSON SU	BMITTIN	G BILL OF L	ADING:	: Check here to change relationship
▼ 1. RP or	PRP	a. Owner	□ b. Opera	ator	□ c. Ge	enerator
▼ e. Ot	ther RP or PRP	Specify:	NON-SPE	CIFIED PRP		
2. Fiduc	iary, Secured I	ender or Municipality wit	h Exempt Sta	atus (as defined	by M.G.	.L. c. 21E, s. 2)
☐ 3. Agei	ncy or Public U	Itility on a Right of Way (a	as defined by	M.G.L. c. 21E	, s. 5(j))	
☐ 4. Any	Other Person	Undertaking Response A	ctions:	Specify Rela	tionship:	:
I. REQUIR	RED ATTACH	IMENT AND SUBMIT	ΓALS:			
						e (were) subject to any order(s), permit(s) and/or ent identifying the applicable provisions thereof.
	ck here if any in the control of the	-	n provided o	n this form is i	ncorrect,	e.g. Release Address/Location Aid. Send corrections to
▼ 3. Che	ck here to certi	ify that the LSP Opinion c	ontaining th	e material facts	, data, ar	nd other information is attached.
J. CERTIF	TICATION O	F PERSON SUBMITTI	NG BILL C	OF LADING:		
am fa that, in thi attest am/is	based on my in is submittal is, tation on beha is aware that th	nquiry of those individual to the best of my knowle If of the entity legally res	in this subm s immediate dge and beli sponsible fo	ittal, including ly responsible ef, true, accura r this submitta	any and for obtain te and co l. I/the p	alties or perjury (i) that I have personally examined and all documents accompanying this transmittal form, (ii) ining the information, the material information contained omplete, and (iii) that I am fully authorized to make this person or entity on whose behalf this submittal is made ossible fines and imprisonment, for willfully submitting
2. By:	WILLIAM EPPER	RSON		3	. Title:	DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
4. For:	BOSTON PLAN	NING & DEVELOPMENT AGE	ENCY	5	. Date:	5/23/2023
	(Nam	e of person or entity recor	rded in Section	on G)		(mm/dd/yyyy)



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

Release Tracking Number

36365

J. CERTIFICATION OF PI	ERSON SUBMITTING BILL OF	LADING (cont.):	
6. Check here if the addre	ess of the person providing certification	on is different from addres	ss recorded in Section G.
7. Street:			
8. City/Town:		9. State:	10. Zip Code:
11. Telephone:	12. Ext:	13. Email:	
	YOU MAY BE PENALIZED FOI		U SUBMIT AN INCOMPLETE FORM, RED DEADLINE.
Received by DEP on 5/24	,		



	OF LADING Transport Log Sheet		Release Tracking Number			
Page	OF		3 - 36365			
I. LOAD INFORMATION:	Signature of Transporter Representative:	Receiving Facility/Temporary Storage Repre	esentative:			
Load 1: Date of Shipment: Truck/Tractor Registration:	Time of Shipment: AM PM Trailer Registration (if any):	Date of Receipt: Time of R	eceipt:			
		Load Size (cu. yds./tons):				
Load 2: Signature of Ti	ransporter Representative:	Receiving Facility/Temporary Storage Rep	resentative:			
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of R	eceipt:			
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):				
Load 3: Signature of T	ransporter Representative:	Receiving Facility/Temporary Storage Repl	resentative:			
Date of Shipment: Truck/Tractor Registration:	Time of Shipment: AM PM Trailer Registration (if any):	Date of Receipt: Time of R	eceipt: AM PM			
Truck Tracion Negistration.	Trailor registration (ir arry).	Load Size (cu. yds./tons):				
Load 4: Signature of Ti	ransporter Representative:	Receiving Facility/Temporary Storage Repr	esentative:			
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of R	eceipt: AM PM			
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):				
Load 5: Signature of Ti	ransporter Representative:	Receiving Facility/Temporary Storage Rep	presentative:			
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of R	eceipt: AM PM			
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):				
Load 6: Signatiure of T	ransporter Representative:	Receiving Facility/Temporary Storage Rep	presentative:			
Date of Shipment:	Time of Shipment:	Date of Receipt: Time of R	eceipt:			
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):				
J. LOG SHEET VOLUME INFORMATION: Total Volume Recorded This Page (cu. yds./tons) Total Carried Forward (cu. yds./tons): Total Carried Forward and This Page (cu. yds./tons):						



Waste Management High Acres LF

425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534581

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier JALAROCHELLE Ticket Date 05/30/2023 Vehicle# 3128

Ticket Date 05/30/2023 Payment Type Credit Account

Container Driver

Manual Ticket# Hauling Ticket# Route

State Waste Code Manifest na Check#

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Destination

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

109220 lb Operator Inbound Gross Tare 36960 lb 72260 lb Net Tons 36.13

Comments

Pr	roduct	LD%	Qty	MOU	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	 100	36.13	Tons				MA

Total Fees Total Ticket

Driver`s Signature_____

3128 126559NY



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BILL OF LADING Transport Log Sheet	Release Tracking Number
I. LOAD INFORMATION: Signafure of Transporter Representative: Load 1: Date of Shipment: Time of Shipment: Truck/Tractor Registration: Trailer Registration (if any): Date of Shipment: Time of Shipment: AM PM Truck/Tractor Registration: Trailer Registration (if any):	Receiving/Facility/Temporary Storage Representative: Date of Receipt: Time of Receipt: AM PM Load Size (cu. yds./tons): Receiving Facility/Temporary Storage Representative: Date of Receipt: Time of Receipt: AM PM
Load 3: Signature of Transporter Representative: Date of Shipment: Time of Shipment: AM PM Truck/Tractor Registration: Trailer Registration (if any):	Load Size (cu. yds./tons): Receiving Facility/Temporary Storage Representative: Date of Receipt: Time of Receipt: AM PM
Load 4: Signature of Transporter Representative: Date of Shipment: Time of Shipment: AM PM Truck/Tractor Registration: Trailer Registration (if any):	Load Size (cu. yds./tons): Receiving Facility/Temporary Storage Representative: Date of Receipt: Time of Receipt: AM PM
Trailer Registration (if any): Load 5: Signature of Transporter Representative: Date of Shipment: Trailer Registration (if any): I any in a section of a section	Load Size (cu. yds./tons): Receiving Facility/Temporary Storage Representative: Date of Receipt: Time of Receipt:
ruck/Tractor Registration: Trailer Registration (if any):	Load Size (cu. yds./tons):
Date of Shipment: Time of Shipment: AM PM Truck/Tractor Registration: Trailer Registration (if any):	Receiving Facility/Temporary Storage Representative: Date of Receipt: Time of Receipt: AM PM Load Size (cu. yds./tons):
LOG SHEET VOLUME INFORMATION: Total Volume Record Total Carried Forwal	ded This Page (cu. yds./tons)



Waste Management High Acres LF

425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534602

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier MERRILL MERRILL Ticket Date 05/30/2023 Vehicle# 70

Ticket Date 05/30/2023 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code Manifest NA Driver Check#

Container

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Destination

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

Time Scale Operate
In 05/30/2023 14:08 A_Scale_1 LM Lic:605923
Out 05/30/2023 14:43 B_Scale_2 LM Lic:605923 100820 lb Operator Inbound Gross Tare 35800 lb 65020 lb Net Tons 32.51

Comments

Pr	roduct	LD%	Qty	MOU	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	32.51	Tons				 1A

Total Fees Total Ticket

Driver`s Signature_____

70

1	Massa Burea	achusetts Depa u of Waste Site	artmen Cleant	t of En	vironmental F	rotection		
	BILLO	F LADING Trans	port Loc	Sheet		Release 1	Tracking N	umber
BILL OF LADING Transport Log Sheet Page OF						6365		
L LOAD INFORM			1					
I. LOAD INFORM Load 1:	MATION:	Signature of Transport	tenkeprese	entative:	Receiving Facility/Te	mporary Storage Representative:		
Date of Shipment:		Time of Shipment:	9		DRai	rallette		
5-30-2	023	7:30	Ø AM	PM	Date of Receipt:	Time of Receipt:		
Truck/Tractor Regis		Trailer Registration (if a		PM	573012	3 2:08	AM	M M
9252	lo m Pr	BW 94	18	ok	Load Size (cu. yds./t			
Load 2: Sig	nature of Tra	ansporter Representative	e:		Receiving Facility/T	emporary Storage Representative:		
D								
Date of Shipment:		Time of Shipment:	АМ	☐ PM	Date of Receipt:	Time of Receipt:	_ AM	PM
Truck/Tractor Regis	tration:	Trailer Registration (if	any):			· ·		
					Load Size (cu. yds.	(tons):		
Load 3: Sig	nature of Tra	ansporter Representativ	e:		Desciving Essiliber	marani Stamaa Baarasantatiini		
Loud of					Receiving Facility/10	emporary Storage Representative:		
Date of Shipment:		Time of Shipment:	ПАМ	□РМ	Date of Receipt:	Time of Receipt:		
	2002000	Trailer Designation (if		FWI		Time of recoupt.	AM	PM
Truck/Tractor Regis	tration:	Trailer Registration (if	arry).					
					Load Size (cu. yds./	tons):		
Load 4: Sig	nature of Tr	ansporter Representativ	re:		Receiving Facility/Te	emporary Storage Representative:		
Date of Shipment:		Time of Shipment:				Time of Descripts		
			AM	PM	Date of Receipt:	Time of Receipt:	_ AM	PM
Truck/Tractor Regis	stration:	Trailer Registration (if	any):		1			
					Load Size (cu. yds./	tons):		
Load 5: Sig	gnature of Tr	ansporter Representativ	re:		Receiving Facility/	Temporary Storage Representative:		
Date of Shipment:		Time of Shipment:			Dete of Decelet	Time of Descript		
Date of oripinent.		Time of Shipment.	AM	PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Regis	etration:	Trailer Registration (if	amy.	_	ļ			
Truck tractor negra	addon.	Trailer Registration (ii	any).		Load Size (cu. yds./	tons):		
Load 6: Sig	gnatiure of T	ransporter Representati	ve:		Receiving Facility/	Temporary Storage Representative:		
Date of Shipment:		Time of Shipment:			Date of Receipt:	Time of Receipt:	84000V	_
			AM	PM		erter harver versione de traffic factor ∰official	AM	PM
Truck/Tractor Regis	stration:	Trailer Registration (if	any):					
					Load Size (cu. yds.)	tons):		
J. LOG SHEET	VOLUME	INFORMATION:	Total \	/olume Red	orded This Page (cu.	yds./tons)	Tar.	
		er construit and record (ECT) POTT)			ward (cu. yds./tons):	December 2018 0		
			Total (Carried Fon	ward and This Page (c	u. yds./tons):		
1/13/11						r		

Parcel P-3 Environmental Remediation Boston, MA

Daily Weight Report



TCLP Treated Soil High Acres Landfill Disposal

Date	Load #	Truck ID	Tons	
5/31/2023	1	Cason #88	31.78	
5/31/2023	2	EA Russell #20	34.13	
5/31/2023	3	EA Russell #18	33.43	
5/31/2023	4	EA Russell #19	32.67	
5/31/2023	5	EA Russell #13	34.78	
	5	Total =	166.79	



425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534622

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier CAS CASON, INC Ticket Date 05/31/2023 Vehicle# 88

Ticket Date 05/31/2023 Payment Type Credit Account

Manual Ticket# Hauling Ticket# Route

State Waste Code

Manifest NA Destination

Driver Check#

Container

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

100060 lb Time Scale Operator Inbound Gross Tare 36500 lb 63560 lb 31.78 Out 05/31/2023 07:58 B_Scale_2 LM Lic:605923 Net Tons

Comments

Pr	roduct	LD%	Qty	MOU	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	 100	31.78	Tons				 1A

Total Fees Total Ticket

126559 NY Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BILL OF LADING Transport Log Sheet

Page	OF	•	Release Tracking Numbe				
	e of Transporter Representative:		3	36365			
Load 1: Date of Shipment: Time of S Truck/Tractor Registration: Trailer Re 33118 PF AU CA	MEDR Shipment: 30 JAM PM egistration (if any): 95689NM	Date of Receipt	Time of Receipt:	□ AM	РМ		
Load 2: Signature of Transporter F	Representative:	Receiving Facility/	Temporary Storage Representative	0.			
Date of Shipment: Time of S Truck/Tractor Registration: Trailer Re	AM PM	Date of Receipt:	Time of Receipt:	AM	☐ PM		
Trailer Re	gistration (if any):	Load Size (cu. yds	s./tons):				
Load 3: Signature of Transporter R	epresentative:	Receiving Facility/	emporary Storage Representative	:			
Date of Shipment: Time of Shipment: Truck/Tractor Registration: Trailer Reg	nipment: AM PM gistration (if any):	Date of Receipt:	Time of Receipt:	_ AM	_ РМ		
		Load Size (cu. yds.	/tons):				
Load 4: Signature of Transporter Re	epresentative:	Receiving Facility/Te	emporary Storage Representative:				
Date of Shipment: Time of Sh Truck/Tractor Registration: Trailer Reg	ipment: AM PM istration (if any):	Date of Receipt:	Time of Receipt:	АМ	PM		
		Load Size (cu. yds./t	tons):				
Load 5: Signature of Transporter Re	presentative:	Receiving Facility/T	emporary Storage Representative:				
Date of Shipment: Time of Shi	pment:	Date of Receipt:	Time of Receipt:	_ AM	PM		
Truck/Tractor Registration: Trailer Regi	stration (if any):	Load Size (cu. yds./ti	ons):				
Load 6: Signatiure of Transporter Re	presentative:	Receiving Facility/T	emporary Storage Representative:				
Date of Shipment: Time of Shi	AM PM	Date of Receipt:	Time of Receipt:	AM	_ PM		
ruck/Tractor Registration: Trailer Regi	stration (if any):	Load Size (cu. yds./to	ons):				
LOG SHEET VOLUME INFORMATI	Total Carried Forw	orded This Page (cu. your ard (cu. yds./tons): ard and This Page (cu.					
/13/11			,				



425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534624

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier EARUS EARUSSELL Ticket Date 05/31/2023 Vehicle# 20

Ticket Date 05/31/2023 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code Manifest NA Driver Check#

Container

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Destination

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

106740 lb Time Scale Operator Inbound Gross 38480 lb In 05/31/2023 07:04 A_Scale_1 Noah Teeter Tare Out 05/31/2023 08:02 B_Scale_2 LM Lic:605923 Net 68260 lb Tons 34.13

Comments

Pr	roduct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	34.13	Tons				 MA

Total Fees Total Ticket

EA 20

2010	sachusetts Department of E au of Waste Site Cleanup		Protection		
	OF LADING Transport Log Sheet	t	Releas	e Tracking	Number
Page	OF	_	3 -	36365	
I. LOAD INFORMATION: Load 1: Date of Shipment:	Signature of Transporter Representative:	Receiving Facility/To	emporary Storage Representative:	_	
5/30/23 Truck/Tractor Registration:	10 ; 06	Date of Receipt: 5 - 31 - 2	Time of Receipt:	_ АМ	□ РМ
IAADAM MA	515-8501 ME	Load Size (cu. yds./l	ons):		
Load 2: Signature of To	ransporter Representative:	Receiving Facility/T	emporary Storage Representative	:	
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds.	(tons):		
Load 3: Signature of Tr	ansporter Representative:	Receiving Facility/Te	emporary Storage Representative:		
Date of Shipment: Truck/Tractor Registration:	Time of Shipment: AM PM Trailer Registration (if any):	Date of Receipt:	Time of Receipt:	_ АМ	☐ PM
		Load Size (cu. yds./	ons):		
Load 4: Signature of Tra	ansporter Representative:	Receiving Facility/Te	mporary Storage Representative:		
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	АМ	PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./to	ons):		
Load 5: Signature of Tra	ansporter Representative:	Receiving Facility/Te	emporary Storage Representative:		
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM	РМ
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./to	ons):		
Load 6: Signatiure of Tr	ansporter Representative:	Receiving Facility/To	emporary Storage Representative:		
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425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534625

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier EARUS EARUSSELL Ticket Date 05/31/2023 Vehicle# 18

Ticket Date 05/31/2023 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code Manifest NA

Destination

Driver Check#

Container

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

104100 lb Time Scale Operator Inbound Gross In 05/31/2023 07:05 A Scale 1 Noah Teeter 37240 lb 66860 lb Tare Out 05/31/2023 08:10 B_Scale_2 LM Lic:605923 Net Tons 33.43

Comments

Pr	roduct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	33.43	Tons				—————— МА

Total Fees Total Ticket



1	Mass Burea	achusetts Dep ou of Waste Site	artment of En Cleanup	vironmental P	rotection		
	BILL (OF LADING Trans	sport Log Sheet		Release	Tracking N	lumber
	Page	c)F		3 -	36365	
I. LOAD INFORM	ATION:	Signature of Transpor	ter Representative:	Receiving Facility/Ten	nporary Storage Representative:		
Load 1: Date of Shipment:		Time of Shipment:		HALF Date of Receipt:	Mach. Time of Receipt:	_	-
Truck/Tractor Registr	ration:	Trailer Registration (if	AM PM	5-81-2		_ AM	РМ
		T:22		Load Size (cu. yds./tor	ns):		
Load 2: Sign	nature of Tr	ansporter Representativ	e:	Receiving Facility/Te	mporary Storage Representative:		
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registr	ation:	Trailer Registration (if	any):	Load Size (cu. yds./to	ons):		
Load 3: Sign	ature of Tr	ansporter Representativ	e:	Receiving Facility/Ten	mporary Storage Representative:		
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	ПАМ	□ PM
Truck/Tractor Registr	ation:	Trailer Registration (if	any):	Load Size (cu. yds./to	ons):		
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Truck/Tractor Registr	ation:	Trailer Registration (if a	any):	Load Size (cu. yds./tor	ns):		
Load 5: Sign	ature of Tr	ansporter Representative	e:	Receiving Facility/Tel	mporary Storage Representative:		
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
Truck/Tractor Registr	ation:	Trailer Registration (if	any):	Load Size (cu. yds./tor	ns):		
Load 6: Sign	atiure of T	ransporter Representativ	/e:	Receiving Facility/Te	mporary Storage Representative:		
Date of Shipment:		Time of Shipment:	AM PM	Date of Receipt:	Time of Receipt:	AM	PM
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425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534626

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier EARUS EARUSSELL Ticket Date 05/31/2023 Vehicle# 19

Ticket Date 05/31/2023 Payment Type Credit Account

Container Driver Check#

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Destination

Manual Ticket#

Hauling Ticket#

State Waste Code Manifest NA

PΟ

Route

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

101900 lb Time Scale Operator Inbound Gross In 05/31/2023 07:06 A_Scale_1 Noah Teeter 36560 lb 65340 lb Tare Out 05/31/2023 08:11 B_Scale_2 LM Lic:605923 Net Tons 32.67

Comments

Pr	oduct	LD%	Qtу	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	32.67	Tons				иA

Total Fees Total Ticket

	BILL OF LADING Tra Page TION: Signature of Transp	nsport Log Shee	et	, <u>_</u>		
I. LOAD INFORMA	TION: Signature of Transp				Tracking	Number
		orter Representative				
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5-30.53	9:50	MAM PN	Date of Receipt:	Time of Receipt:		
Truck/Tractor Registral	ion: Trailer Registration	(if any):	5-31-23	3	AM	PM
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	Marine		Receiving Facility/	emporary Storage Representative:		
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Load 5: Signate	ire of Transporter Representat	ive:	Receiving Facility/T	emporary Storage Representative:		
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Truck/Tractor Registrati	on: Trailer Registration (i	f any):	Load Size (cu. yds./t	ons):		
Load 6: Signati	ure of Transporter Representa	tive:	Receiving Facility/T	emporary Storage Representative:		
Date of Shipment:	Time of Shipment:	_ AM _ PM	Date of Receipt:	Time of Receipt:	АМ	РМ
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425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534642

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier EARUS EARUSSELL Ticket Date 05/31/2023 Vehicle# 13

Ticket Date 05/31/2023 Payment Type Credit Account

Container Driver Check#

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Manifest na Destination

Manual Ticket#

Hauling Ticket#

State Waste Code

PΟ

Route

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

106420 lb Time Scale Operator Inbound Gross In 05/31/2023 07:21 A_Scale_1 Noah Teeter Tare 36860 lb 69560 lb Out 05/31/2023 08:16 B_Scale_2 LM Lic:605923 Net Tons 34.78

Comments

Pr	roduct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons 1	L00	34.78	Tons				————— МА

Total Fees Total Ticket

Burea	achusetts Department of En au of Waste Site Cleanup	vironmental P	Release Tracking Number				
	OF LADING Transport Log Sheet			6365			
Page	OF	-					
. LOAD INFORMATION: Load 1:	Signature of Transporter Representative:	Receiving Facility/Te	mporary Storage Representative:				
Date of Shipment: 5 30 23 Truck/Tractor Registration:	Time of Shipment:	Date of Receipt: 5 - 31 - 23	Time of Receipt:	AM P			
7/615 MA	25 9460A	Load Size (cu. yds./t	ons):				
Load 2: Signature of	Transporter Representative:	Receiving Facility/T	emporary Storage Representative:				
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM P			
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds	./tons):				
Load 3: Signature of	Transporter Representative:	Receiving Facility/T	emporary Storage Representative:				
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Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds	./tons):				
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Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds.	/tons):				
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Parcel P-3 Environmental Remediation Boston, MA

Daily Weight Report



TCLP Treated Soil High Acres Landfill Disposal

Date	Load #	Truck ID	Tons
6/1/2023	1	Merrill #70	33.98
6/1/2023	2	LaRochelle #3128	32.20
6/1/2023	3	EA Russell #19	35.30
6/1/2023	4	EA Russell #20	32.40
	4	Total =	133.88



425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534837

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier MERRILL MERRILL Ticket Date 06/01/2023 Vehicle# 70

Ticket Date 06/01/2023 Payment Type Credit Account

Manual Ticket#

Hauling Ticket# Route

State Waste Code Manifest na Check#

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Container

Driver

Destination

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

104340 lb Time Scale Operator Inbound Gross 36380 lb 67960 lb In 06/01/2023 07:11 A_Scale_1 Noah Teeter Tare Out 06/01/2023 09:02 B_Scale_2 LM Lic:605923 Net Tons 33.98

Comments

Pr	roduct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	33.98	Tons				MA

Total Fees Total Ticket

126559 NY

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Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

	L OF LADING Transport Log Shee	t	Releas	se Tracking Number
Pag			3 .	36365
I. LOAD INFORMATION Load 1: Date of Shipment: 5 - 3 (-202)	N: Signature of Transporter Representative: Time of Shipment:	Receiving Facility/	Time of Resistation	
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Load 2: Signature of	Transporter Representative:	Receiving Facility/	Temporary Storage Representative	9:
Date of Shipment: Truck/Tractor Registration:	Time of Shipment: AM PM Trailer Registration (if any):	Date of Receipt:	Time of Receipt:	_ AM _ PM
	COM 2520 COM Mr. 1940	Load Size (cu. yds.	./tons):	
	Transporter Representative:	Receiving Facility/T	emporary Storage Representative:	
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425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534882

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier JALAROCHELLE Ticket Date 06/01/2023 Vehicle# 3128

Ticket Date 06/01/2023 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code Manifest NA Driver Check#

Container

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Destination

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

101080 lb Time Scale Operator Inbound Gross In 06/01/2023 08:40 A_Scale_1 LM Lic:605923 Tare 36680 lb 64400 lb Out 06/01/2023 09:44 B_Scale_2 Noah Teeter Net Tons 32.20

Comments

Pr	roduct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	32.20	Tons				 MA

Total Fees Total Ticket

126559 NY



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BILL	OF LADING Transport Log Shee	t	Release	Tracking Number
Page	OF		3 -	36365
I. LOAD INFORMATION: Load 1: Date of Shipment: 5-31-33 Truck/Tractor Registration:	Time of Shipment: 2 O AM PM Trailer Registration (if any): AE 46013	Receiving Facility/Temporary Ravalle Date of Receipt: Collow 3 Load Size (cu. yds./tons):		M □ PI
Load 2: Signature of 1	ransporter Representative:	Receiving Facility/Temporar	y Storage Representative:	
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM P
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds,/tons):		
Load 3: Signature of T	ransporter Representative:	Receiving Facility/Temporary	Storage Representative:	
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	and a state of the	Load Size (cu. yds./tons):		
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425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534949

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier EARUS EARUSSELL Ticket Date 06/01/2023 Vehicle# 19

Ticket Date 06/01/2023 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code Manifest NA Driver Check#

Container

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Destination

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

107620 lb Time Scale Operator Inbound Gross In 06/01/2023 12:40 A Scale 1 Noah Teeter Tare 37020 lb 70600 lb Net Out 06/01/2023 13:14 B_Scale_2 Noah Teeter 35.30 Tons

Comments

Pr	roduct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	35.30	Tons				 MA

Total Fees Total Ticket

Burea	u of Waste Site Cleanup	nvironmental Protec	uon		
C BILL	OF LADING Transport Log Sheet		Release 1	Tracking N	umber
Page	OF			36365	
		3			
I. LOAD INFORMATION:	Signature of Transporter Representative:	Receiving Facility/Temporary			
Load 1: Date of Shipment:	Time of Chiamant	HALF	Monh C		
G-1-33	Time of Shipment:	Date of Receipt:	Time of Receipt:		
6 .		1 1 72		AM	PM
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(7	19	Load Size (cu. yds./tons):			
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Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds./tons):			
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		Load Size (cu. yds./tons):			
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.557	_ AM _ PM	Date of Receipt:	Time of Receipt:	AM	□ РМ
Truck/Tractor Registration:	Trailer Registration (if any):				
		Load Size (cu. yds./tons):			
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Truon tradio registration.	Trailer Registration (if any):	Load Size (cu. yds./tons):			
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425 Perinton Pkwy Fairport, NY, 14450 Ph: (585) 223-6132

Reprint

Volume

Ticket# 1534973

Customer Name GZAGEOENVIRON-126559NY GZA Ge Carrier EARUS EARUSSELL Ticket Date 06/01/2023 Vehicle# 20

Ticket Date 06/01/2023 Payment Type Credit Account

Manual Ticket#

Hauling Ticket# Route

State Waste Code Manifest NA Driver Check#

Container

Billing # 0008658 Gen EPA ID RTNs 3-36365 and 3-15009

Grid CELL 11

Destination

PΟ

Profile 126559NY (CONTAMINATED SOIL (DISPOSAL))
Generator 113-BOSTONPLANNINGANDDEVELPARC Boston Planning & Development Agency

103320 lb Time Scale Operator Inbound Gross In 06/01/2023 13:35 A_Scale_1 Noah Teeter 38520 lb 64800 lb Tare Out 06/01/2023 14:15 B_Scale_2 LM Lic:605923 Net Tons 32.40

Comments

Pr	oduct	LD%	Qty	MOU	Rate	Fee	Amount	Origin
1	Cont Soil Met-Tons	100	32.40	Tons				 MA

Total Fees Total Ticket

فيعمره

Ma Bu	issachusetts Department reau of Waste Site Cleanup	of Environmental I	Protection	
BIL BIL	L OF LADING Transport Log	Sheet	Release	Tracking Number
Pag	ge OF		3 - 3	36365
I. LOAD INFORMATIO Load 1: Date of Shipment:	Time of Shipmen Care AM	Receiving Facility/To HALF Date of Receipt: Ce -1 - 2 3	emporary Storage Representative:	3
IA A B B M		Load Size (cu. yds./		
	of Transporter Representative:	Receiving Facility/	Temporary Storage Representative:	
Date of Shipment:	Time of Shipment:	PM Date of Receipt:	Time of Receipt:	AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds	/tons):	
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Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds.	/tons):	
Load 4: Signature	of Transporter Representative:	Receiving Facility/T	emporary Storage Representative:	
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds.	/tons):	
Load 5: Signature	of Transporter Representative:	Receiving Facility/	Temporary Storage Representative:	
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM PM
Truck/Tractor Registration:	Trailer Registration (if any):	Load Size (cu. yds.	(tons):	
Load 6: Signatium	e of Transporter Representative:	Receiving Facility/	Temporary Storage Representative:	
Date of Shipment:	Time of Shipment:	Date of Receipt:	Time of Receipt:	AM PM
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Parcel P-3 Environmental Remediation Boston, MA

Daily Weight Report



TCLP Treated Soil High Acres Landfill Disposal

Date	Load #	Truck ID	Tons
6/2/2023	1	Cason #80	33.51
	1	Total =	33.51



Massachusetts Department of Environmental Protection

eDEP Transaction Copy

Here is the file you requested for your records.

To retain a copy of this file you must save and/or print.

Username: RHOFFMAN_GEI

Transaction ID: 1582024

Document: BWSC112 Bill of Lading

Size of File: 415.56K

Status of Transaction: In Process

Date and Time Created: 6/27/2023:2:14:29 PM

Note: This file only includes forms that were part of your transaction as of the date and time indicated above. If you need a more current copy of your transaction, return to eDEP and select to "Download a Copy" from the Current Submittals page.



Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BWSC 112

Releas	e Tra	acking Number
3	-	36365

BILL OF LADING (pursuant to 310 CMR 40.0030)

A. LOCATION OF SITE OR DISPOSAL SITE WHERE REMEDIATION WASTE WAS GENERATED:					
1. Release Name/Locat	tion Aid: PARCEL P-3				
2. Street Address:	TREMONT STREET				
3. City/Town:	BOSTON	4. Zip Code:	021200000		
5. Check here a. Tier I	if the disposal site that is the source of the b. Tier ID c. Tier II	e release is Tier Classified. Chec	ck the current Tier Classification Category.		
B. THIS FORM IS B	EING USED TO: (check one: B1-B4):				
	Lading (BOL) to transport Remediation on associated with this BOL (check all the		a Receiving Facility.		
a. Immedia	te Response Action (IRA)	e. Comprehensive Resp	onse Actions		
C. Downgra	Abatement Measure (RAM) Idient Property Status (DPS) elease Abatement Measure (URAM)	f. Limited Removal Action retained pursuant to 310 C submitted via eDEP)			
3. Submit an Attes4. Certify that Ren5. Date Bill of Lading s	·	eceiving Facility (Sections C, F are Bill of Lading is Void. (Section D23 b. eDEP Transman/dd/yyyy)	and J are not required): ns C, D, E, and F are not required) saction ID: 1539598		
6. Period of Generation	n Associated with this Bill of Lading	4/15/2023 to 6/2/2 (mm/dd/yyyy)	(mm/dd/yyyy)		
	(All sections of this transmittal form		·		
	ing is not considered complete until the A	ttestation of Completion of Ship	pment is received by the Department.		
	F WASTE AND WASTE SOURCE:				
1. Contaminated Media	a/Debris (check all that apply):				
	b. Groundwater		e. Vegetation or Organic Debris		
f. Demolition/Co	onstruction Waste g. Inorganic Ab	sorbent Materials h. Othe	er:		
2. Uncontainerized Wa	aste (check all that apply):				
a. Inorganic Abs	sorbent Materials				

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C. DESCRIPTION OF WASTE AND WASTE SOURCE (cont.):
3. Containerized Waste (check all that apply):
a. Tank Bottoms/Sludges
e. Other:
4. Estimated Quantity: Tons Cu. Yds Gallons
5. Contaminant Source (check one):
a. Transportation Accident b. Underground Storage Tank c. Brownfields Redevelopment
d. Other:
6. Type of Contaminant (check all that apply):
a. Gasoline b. Diesel Fuel c. #2 Fuel Oil d. #4 Fuel Oil e. #6 Fuel Oil f. Jet Fuel
g. Waste Oil h. Kerosene i. Chlorinated Solvents j. Urban Fill k. Other:
7. Constituents of Concern (check all that apply):
a. As b. Cd c. Cr d. Pb e. Hg f. EPH/TPH g. VPH
h. PCBs i. VOCs j. SVOCs k. Other:
8. If applicable, check the box for the Reportable Concentration Category of the site:
a. RCS-1 b. RCS-2 c. RCGW-1 d. RCGW-2
9. Remediation Waste Characterization Documentation (check at least one):
a. Site History Information b. Sampling Analytical Methods and Procedures c. Laboratory Data
d. Field Screening Data e. Characterization Documentation previously submitted to the Department
i. Date submitted: ii. Type of Documentation:
(mm/dd/yyyy) D. TRANSPORTER OR COMMON CARRIER INFORMATION:
1. Transporter/Common Carrier Name: FOURTH ARROW TRUCKING
2. Contact First Name: BRYAN 3. Last Name: CAHILL
4. Street: P.O. BOX 3558 5. Title:
6. City/Town: PEABODY 7. State: MA 8. Zip Code: 019610000
9. Telephone: 9782739100 10. Ext: 11. Email:



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2. Contact First Name: KARIN 4. Street: 425 PERINTON PARKWAY 6. City/Town: PERINTON 9. Telephone: 8009634776 12. Type of facility: (check one)	10. Ext:	5. Title: 7. State:	ENV. PROTECT	ION SPECIALIST	ГII 144500000
6. City/Town: PERINTON 9. Telephone: 8009634776	10 Ext	7. State:			
9. Telephone: 8009634776	10. Ext:				
		11. Email:	kklock@wm.c	om	
a. Temporary Storage	i. Period of Temporary Stor	age		to	
ii. Reason for Temporary Storage:		(mı	m/dd/yyyy)	-	(mm/dd/yyyy)
☐ b. Asphalt Batch/Hot Mix	🔽 c. Landfill/Disposal	d. Landfill	/Structural Fill	□e. L	andfill/Daily Cover
☐ f. Asphalt Batch/Cold Mix	g. Thermal Processing	h. Incinerator	i. Other:		
13. Division of Hazardous Waste/Clas	s A Permit Number:				
14. Division of Solid Waste Permit Nu	mber: 8990800162/00032				
15. EPA Identification Number:					
LSP SIGNATURE AND STAMP:					
40.0000, and such facility is permitted I am aware that significant penalties re know to be false, inaccurate or materia	nay result, including, but not lim	-			
1. LSP #:					
2. First Name:	3. I	Last Name:			
4. Telephone:	5. Ext:	6. Email:			
7. Signature:			9. LSP Stamp:		_
8. Date:					
(mm/dd/yyyy)	_				
			1		

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BILL OF LADING (pursuant to 310 CMR 40.0030)

BWSC 112

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G. PERSON SUBMITTING BILL OF LADING:	
1. Check all that apply: a. change in contact name b. c	change of address
2. Name of Organization: BOSTON PLANNING & DEVELOPMENT AGENC	CY
3. Contact First Name: WILLIAM J 4. Last	Name: EPPERSON
5. Street: 22 DRYDOCK AVE SUITE #201	6. Title: DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
7. City/Town: BOSTON	8. State: MA 9. Zip Code: 022102386
10. Telephone: 11. Ext:	12. Email: william.j.epperson@boston.gov
H. RELATIONSHIP TO SITE OF PERSON SUBMITTING BILL	LOF LADING: Check here to change relationship
▼ 1. RP or PRP □ a. Owner □ b. Operator	☐ c. Generator ☐ d. Transporter
▼ e. Other RP or PRP Specify: NON-SPECIFIED P	RP
2. Fiduciary, Secured Lender or Municipality with Exempt Status (as	defined by M.G.L. c. 21E, s. 2)
3. Agency or Public Utility on a Right of Way (as defined by M.G.L	c. 21E, s. 5(j))
4. Any Other Person Undertaking Response Actions: Speci	ify Relationship:
I. REQUIRED ATTACHMENT AND SUBMITTALS:	
1. Check here if the Response Action(s) on which this opinion is b approvals issued by DEP or EPA. If the box is checked, you must	
2. Check here if any non-updatable information provided on this for BWSC.eDEP@state.ma.us	orm is incorrect, e.g. Release Address/Location Aid. Send corrections to
3. Check here to certify that the LSP Opinion containing the mater	ial facts, data, and other information is attached.
J. CERTIFICATION OF PERSON SUBMITTING BILL OF LAI	DING:
am familiar with the information contained in this submittal, in that, based on my inquiry of those individuals immediately responsible to this submittal is, to the best of my knowledge and belief, true, attestation on behalf of the entity legally responsible for this su	e pains and penalties or perjury (i) that I have personally examined and cluding any and all documents accompanying this transmittal form, (ii) onsible for obtaining the information, the material information contained, accurate and complete, and (iii) that I am fully authorized to make this abmittal. I/the person or entity on whose behalf this submittal is made not limited to, possible fines and imprisonment, for willfully submitting
2. By:	3. Title: DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
4. For: BOSTON PLANNING & DEVELOPMENT AGENCY	5. Date:
(Name of person or entity recorded in Section G)	(mm/dd/yyyy)

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BILL OF LADING (pursuant to 310 CMR 40.0030)

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Release Tracking Number

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	RSON SUBMITTING BILL OF	· · ·		
6. Check here if the address	s of the person providing certificati	on is different from addres	s recorded in Section G.	
7. Street:				
3. City/Town:		9. State:	10. Zip Code:	
11. Telephone:	12. Ext:	13. Email:		
FORM OR DEP MAY F	SPOSAL SITE. YOU MUST LE RETURN THE DOCUMENT AS OU MAY BE PENALIZED FO	GIBLY COMPLETE A SINCOMPLETE. IF YO	U SUBMIT AN INCOMPLETE	THIS
FORM OR DEP MAY F Y ate Stamp (MassDEP USE ONL	SPOSAL SITE. YOU MUST LE RETURN THE DOCUMENT AS OU MAY BE PENALIZED FO Y):	GIBLY COMPLETE A SINCOMPLETE. IF YO	LL RELEVANT SECTIONS OF U SUBMIT AN INCOMPLETE	THIS
FORM OR DEP MAY F Y	SPOSAL SITE. YOU MUST LE RETURN THE DOCUMENT AS OU MAY BE PENALIZED FO Y):	GIBLY COMPLETE A SINCOMPLETE. IF YO	LL RELEVANT SECTIONS OF U SUBMIT AN INCOMPLETE	THIS
FORM OR DEP MAY F Y ate Stamp (MassDEP USE ONL	SPOSAL SITE. YOU MUST LE RETURN THE DOCUMENT AS OU MAY BE PENALIZED FO Y):	GIBLY COMPLETE A SINCOMPLETE. IF YO	LL RELEVANT SECTIONS OF U SUBMIT AN INCOMPLETE	THIS
FORM OR DEP MAY F Y rate Stamp (MassDEP USE ONL	SPOSAL SITE. YOU MUST LE RETURN THE DOCUMENT AS OU MAY BE PENALIZED FO Y):	GIBLY COMPLETE A SINCOMPLETE. IF YO	LL RELEVANT SECTIONS OF U SUBMIT AN INCOMPLETE	THIS
FORM OR DEP MAY F Y ate Stamp (MassDEP USE ONL	SPOSAL SITE. YOU MUST LE RETURN THE DOCUMENT AS OU MAY BE PENALIZED FO Y):	GIBLY COMPLETE A SINCOMPLETE. IF YO	LL RELEVANT SECTIONS OF U SUBMIT AN INCOMPLETE	THIS

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Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

BWSC 112A

Bureau of Waste Site Cleanup	bwse 112A
BILL OF LADING (pursuant to 310 CMR 40.0030)	Release Tracking Number
SUMMARY OF SHIPMENT SHEET 1 OF 1	3 - 36365

A. SUMMARY OF SHIPMENT (To be filled out by the receiving facility upon receipt of Remediation Waste):

1. Date of Shipment: (mm/dd/yyyy)	2. Date of Receipt: (mm/dd/yyyy)	3. Number of Loads Shipped:	4. Daily Volume Shipped: ☐ yds3 ▼ tons ☐ gals
5/30/2023	5/30/2023	2	68.64
5/31/2023	5/31/2023	5	166.79
6/1/2023	6/1/2023	4	133.88
6/2/2023	6/2/2023	1	33.51
5. Totals Recorded on this Sumn	nary of Shipment Sheet:	12	402.82

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Massachusetts Department of Environmental Protection Bureau of Waste Site Cleanup

A. ACKNOWLEDGEMENT OF RECEIPT OF REMEDIATION WASTE AT RECEIVING FACILITY OR TEMPORARY STORAGE:

BWSC 112B

Release Tracking Number

3 | -

36365

BILL OF LADING (pursuant to 310 CMR 40.0030) SUMMARY SHEET SIGNATURE PAGE

that, based this submattestation aware that	nKLOCK , attest under amiliar with the information contained in this submittal, in d on my inquiry of those individuals immediately responsittal is, to the best of my knowledge and belief, true, accument on behalf of the entity legally responsible for this submit there are significant penalties, including, but not limited e, or incomplete information.	ncluding any and a sible for obtaining trate and complete nittal. I/the person	the information, the material information contained in and (iii) that I am fully authorized to make this or entity on whose behalf this submittal is made am/is
2. By:	KARIN KLOCK	3. Title:	ENV. PROTECTION SPECIALIST II
4. For:	HIGH ACRES LANDFILL&RECYCLING	5. Date:	6/22/2023
			(mm/dd/yyyy)
6. Date of	Final Shipment asociated with this Bill of lading:	6/2/2023	
		(mm/dd/y	ууу)
that, base this subm attestation aware that	amiliar with the information contained in this submittal, it and on my inquiry of those individuals immediately responsittal is, to the best of my knowledge and belief, true, according to the entity legally responsible for this submatther are significant penalties, including, but not limite e, or incomplete information.	nsible for obtaining urate and complete nittal. I/the person	g the information, the material information contained in and (iii) that I am fully authorized to make this or entity on whose behalf this submittal is made am/is
2. By:	WILLIAM J EPPERSON	3. Title:	DEPUTY DIRECTOR OF CAPITAL CONSTRUCTION
4. For:	or: BOSTON PLANNING & DEVELOPMENT AGENCY 5. Date: 6/27/2023		6/27/2023
	(Name of person or entity recorded in Section C	i)	(mm/dd/yyyy)
6. Che	eck here if the address of the person providing certification	on is different from	address recorded in BWSC112 Section G.
8. City/Tov	wn:	9. State:	10. Zip Code:
11. Teleph	none: 12. Ext:	13. Email:	
☐ 14. Cł	heck here if attaching optional supporting documentation	such as copies of	Load Information Summary Sheets

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