rence Aviation), Site No. 152016 Date: 01/30/2025

NYSDEC

Division of Environmental Remediation



Department of Environmental Conservation Contract No.

DEC Insp.

DEC PM – Payson Long, P.E.

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GES PM. - Scott McDonald

HRP Engineer PM – Tom Battles

HRP PM - Derek Roy

Site Location: NYSDEC Lawrence Aviation, Port Jefferson Station, NY

weather Conditions				
General Description	Sunny	AM	Sunny	PM
Temperature	24F	AM	24F	PM
Wind	0-5 mph	AM	0-5 mph E	PM
Wind	0-5 mph	AM	0-5 mph E	Ы

Health & Safety

If any box below is checked "Yes", provide explanation under "Health & Safety Comments".

Were there any changes to the Health & Safety Plan?	*Yes	No	NA
Were there any exceedances of the perimeter air monitoring reported on this date?	*Yes	No	NA
Were there any nuisance issues reported/observed on this date?	*Yes	No	NA

Health & Safety Comments

Conducted daily tailgate meeting, conduct drive around to check for trespassers, check for access issues/ icy areas.

Summary of Work Performed	Arrived at site:	0630	Departed Site:	1645
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0640 – Pawel Mecinski, Greg Ernst (GES) onsite. Unlocked Park Ave Gate. Highground Industrial (HGI) personnel onsite. 0700 – Carly Saindon and Zachary Zehr (HRP) onsite. GWTT personnel (4) onsite to perform carbon change out at groundwater treatment building.

GES set up and monitored ambient air with 4 CAMP stations located throughout the site. No abnormal or exceedances were observed at the Dust and PID monitors. CAMPs were operational from 7:00am to 3:40pm.

Clearbrook Environmental reps on site to take a look at septic tank and to discuss logistics with pumping them out. Break up old telephone/utility poles into smaller sections for future disposal.

Continue processing/grinding concrete structures into RCA.

Clear and open up access road to extraction wells.

0745 Derek Roy (HRP) onsite.

1130 - Janet Gremli (SCDHS) on site. Conduct site walkthrough.

East Coast geophysics conducting GPR and utility mark out at the site to trace floor drains and other unknown drainage piping.

- Investigate found anomalies, excavate.
- Found additional cesspool structures by admin building (CESS-10B) and in front of former building "G" (CESS-6A). See attached figure for additional cesspool locations.
- Excavate anomaly in front of former admin building- cinderblock basement filled with burnt rubble and debris from the old building. Concrete bottom at around 8-9 ft. Structure was backfilled with the same material.
- Excavate anomaly in front of former building "G". Found similar cinderblock structure with concrete roof, filled with mostly soil, buried app. 4 feet below ground level. No concrete bottom found at 15ft below ground surface. Structure was backfilled with the same excavated material.

HRP sampled 2 newly found cesspool structures (CESS-6A and CESS-10B). Samples delivered to HRP Farmington office by Derek Roy to be picked up by Pace Labs next day (1/31).

HRP oversight of GWTT carbon change out at the groundwater treatment system. Spent carbon was removed from all four carbon vessels via vac truck and contained in bulk bags. Carbon was replaced in the two fiberglass tanks. The blue carbon vessels require a mesh screen replacement at the bottom of the tanks, GWTT will return at a later date to replace the screen and fill the vessels with unused granulated carbon. Carbon bulk bags were staged near the treatment building and covered with poly sheeting.

1615 - GES. HGI. and GWTT personnel offsite.

1645 - HRP personnel offsite. Locked gates and system shed.

vere there any venicles wr	nich did not d	isplay proper	D.O.T numbers a	and placards?	*Yes	No	NA
Vere there any vehicles wh				•	* Yes	No	NA
Vere there any vehicles wh			ated prior to exitin	g the work site?	* Yes	No	NA
Personnel and Equipme			•		<u> </u>	<u> </u>	
Individual		Co	mpany	Trac	de	Total I	Hours
Derek Roy			HRP	Project M	anager	9	
Carly Saindon			HRP	Geolo		9.7	' 5
Zachary Zehr			HRP	Geolo		8	
Pawel Mecinski			GES	Project Remedia		9.2	
Greg Ernst Fernando Ribus			<u>GES</u> HGI	CAMP Field		9.2	
Christian Mazarieges			HGI	Equipment Equipment		9.2	
Rob Guzzo	· -		HGI	Equipment	Operator	9.2	
James Wilson			reman	Contracto		9.2	
Equipment Description	on		Contractor/Ven	dor	Quantity	Us	ed
Bucket Excavator SK-3	350		Highground		1	Υe	s
Bucket Excavator PC 36	0 LC		Highground		1	Υe	
Front Loader			Highground		1	Ye	
JCB Loadall 507-42			Sunbelt Rentals/G	SWTT	1	Ye	s
	+						
						1	
Material Description	Imported/ Delivered to Site	Exported off Site	Waste Profil (If Applicable		e or Disposal (If Applicable)	Daily Loads	Daily Weigh (tons)
Sand Fill	No	No	N/A	Posillico,	Holtsville NY	-	
	I						

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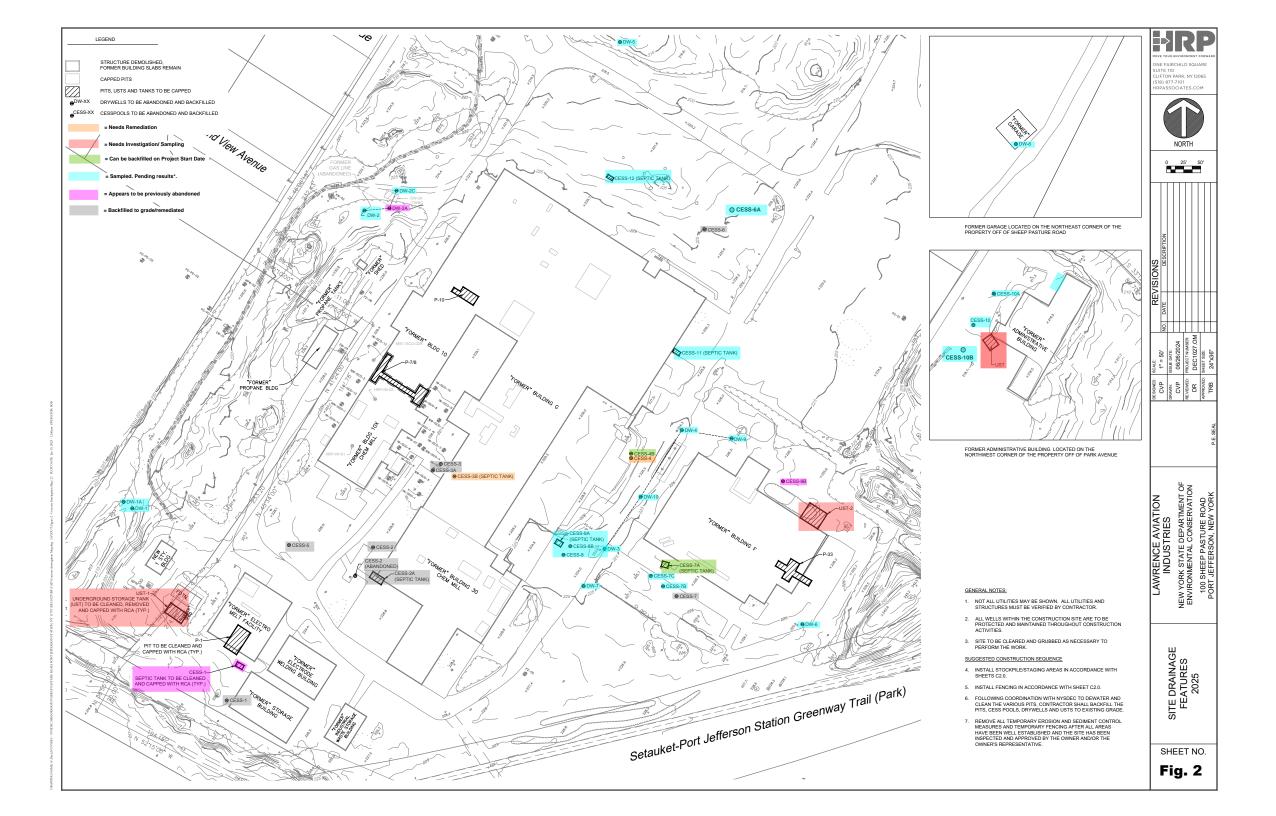
Equipment/Material Tracking Comm	nents:			
Visitors to Site				
Name	Re	presenting	Entered E	xclusion/CRZ Zone
Clearbrook Environmental	Clearbrook		Yes	No
Lenny Florio	GWTT		Yes	No
Kacper Stefaniak	GWTT		Yes	No
Michael Cheety	GWTT		Yes	No
Willie Kennedy	McVac Enviro	onmental	Yes	No
Michael Mesaros	East Coast G	eophysics	Yes	No
Site Representatives	•		·	·
Janet Gremli		SCDHS		
Project Schedule Comments				
Issues Pending				
Interaction with Public, Property Ov	vners, Media, e	tc.		
	, -			

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Include (insert) figures with markups showing location of work and job progress





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Site Photographs (Descriptions Below)



Photo 1 – Utility poles being cut into smaller sections



Photo 2- Excavation of an old drywell or cesspool structure in front of the admin building, close to the Park Ave gate.



Photo 3 – Excavation of collapsed/caved in structure in front of former admin building.



Photo 4- Uncovered cinderblock basement structure in front of admin building. Structure filled with burnt debris and concrete chunks.



Photo 5 – Excavation of anomaly in front of former building G.



Photo 6 – Cinderblock structure with concrete roof found in front of building G. Entire structure was filled with soil.

Comments

DAILY INSPECTION REPORT - No. 007 Lawrence Aviation), Site No. 152016	Page 6 of 8 Date: 01/30/2025
Site Inspector(s): Carly Saindon and Pawel Mecinski	Date: 01/30/2024

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes \square No \boxtimes N/A \square

REMEDIAL ACTIVITIES AT OTHER PROPERTIES [Residential, Adjacent, AWS, non-Site Properties] (Section may be deleted for ongoing remedial sites)

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 Does the Department and its Contractor(s) have permission to enter the property or properties for the day's work? 	Yes ⊠	No □
Does anyone at this location have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes □	No ⊠
3. Has anyone at this location been tested and confirmed to have COVID-19?	Yes □	No ⊠
If Yes to 1, 2 or 3, follow the latest NYSDOH COVID-19 guidance: https://coronavirus.health.ny.gov/home	Yes □	No □
<u>Comments:</u>		

ON-SITE WASTE STORAGE

Drums, roll offs and piles are staged in secure areas?	Yes ⊠	No □	N/A□
Liners and berms have been installed if necessary to prevent cross contamination of clean areas?	Yes □	No □	N/A⊠
Containers are in good condition or properly overpacked?	Yes □	No □	N/A⊠
Waste materials are scheduled to be properly characterized and disposed of prior to demobilization?	Yes ⊠	No □	N/A□
Complying with RCRA 90 day storage limitation for hazardous waste?	Yes ⊠	No □	N/A□
Piles are securely covered when not in use?	Yes □	No □	N/A⊠
Containers are closed when not in use?	Yes □	No □	N/A⊠
Staging areas should be inspected periodically and any issues addressed immediately?	Yes ⊠	No □	N/A□
Signage and labeling comply with RCRA requirements for all staging areas and containers?	Yes □	No □	N/A⊠
If any issues noted, has Contractor been notified?	Yes □	No □	N/A⊠
Comments:			

NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes □	No ⊠	N/A□
Were there any odors detected on this date?	Yes □	No ⊠	N/A□
Was noise outside specification and/or above background on this date?	Yes □	No ⊠	N/A□
Were vibration readings outside specification and/or above background on this date?	Yes □	No ⊠	N/A□
Any visible dust observed beyond the work perimeter on this date?	Yes □	No ⊠	N/A□
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes □	No ⊠	N/A□
Was turbidity checked at the outfall(s)?	AM □	РМ□	N/A⊠
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes □	No ⊠	N/A□



Was the temporary fabric structure closed at the end of the day?	Yes □	No □	N/A⊠
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes □	No □	N/A⊠
If yes, has Contractor been notified?	Yes □	No □	N/A⊠
Comments:			

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RESILIENCE/GREEN REMEDIATION CHECKLIST

Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)?	Yes □	No □	N/A⊠
Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment?	Yes □	No □	N/A⊠
Is vehicle idling adequately reduced per 6NYCRR Part 217-3?	Yes □	No □	N/A⊠
Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3?	Yes □	No □	N/A⊠
Is BART-equipped equipment properly maintained and working?	Yes □	No □	N/A⊠
Is work being sequenced to avoid double handling?	Yes ⊠	No □	N/A□
Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with?	Yes □	No □	N/A⊠
Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed?	Yes □	No □	N/A⊠
Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)?	Yes □	No □	N/A⊠
Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)?	Yes □	No □	N/A⊠
Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)?	Yes □	No □	N/A⊠
Has Contractor been notified of any deficiencies?	Yes □	No □	N/A⊠
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes □	No ⊠	N/A□
Comments:			

^{*} BART – Best Available Retrofit Technology