DAILY INSPECTION REPORT - No. 030 Site No. 152016

(Lawrence Aviation),

NYSDEC YORK Division of Environmental Remediation

Department of Environmental Conservation

Contract No.

DEC Insp.

DEC PM - Payson Long, P.E. GES PM. - Scott McDonald

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Date: 03/19/2025

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	45 F	AM	65 F	PM	
Wind	0-5 mph NE	AM	0-5 mph NE	PM	

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.

Summary of Work performed	Arrived at site:	0630	Departed Site:	1630
0620 Dawel Megineki (CES) angita LI	Inlaskad Dark Ava C	oto Higharound Indu	etrial (HCI) nareanne	al apoita Hald H

0630 - Pawel Mecinski (GES) onsite. Unlocked Park Ave Gate. Highground Industrial (HGI) personnel onsite. Held H&S

0700 - Carly Saindon (HRP), Matt Reppenhagen (GES) on site.

-Set up CAMP stations and monitor ambient air for dust and VOCs. No abnormal readings noted during the work shift duration.

0800 - Nicolia Ready mix on site. Fill deeper portion of Pit-1. Total of 5 trucks.

0820 - Miller Environmental crew on site. Drum remaining soil from yesterday's UST excavation and load all drums. Load 2 drums with absorbent booms recovered from Pit-7/8. Transport all loaded drums offsite for disposal.

1150 - Miller offsite.

1215 - Tom Simmons (HRP) onsite to collect drone footage.

1445 - Tom Simmons offsite.

Work Completed by HGI:

- -Excavate remaining concrete debris out of Pit-7/8
- -Over-excavate bottom down to 8ft below ground surface and remove any stained or oily soil that was left over from concrete
- -One pocket of dark gray, oily soil excavated at the Northwest corner of the pit.
- -Two pockets of dark gray soil excavated at the bottom of the eastern portion of the pit.
- -Excavate 5 ft former sump area to collect endpoint sample.
- -HRP collected 7 bottom soil endpoint samples in total (P-7A through P-7G). Samples will be picked up by a lab courier tomorrow (3/20).
- -Jackhammer the top of DW-6 concrete slab, excavate soils around the structure and remove the concrete dome.
- -Pump out residual liquids from DW-6.
- -Concreted existing/remaining slab floor drains (FD-1 through FD-4, and FD-6 through FD-12).

Imports/Exports:

-Concrete slurry ~50 cu.yds imported by Nicolia Ready Mix

1600- HGI crew offsite.

1630 - All personnel offsite. Locked gates, system shed.

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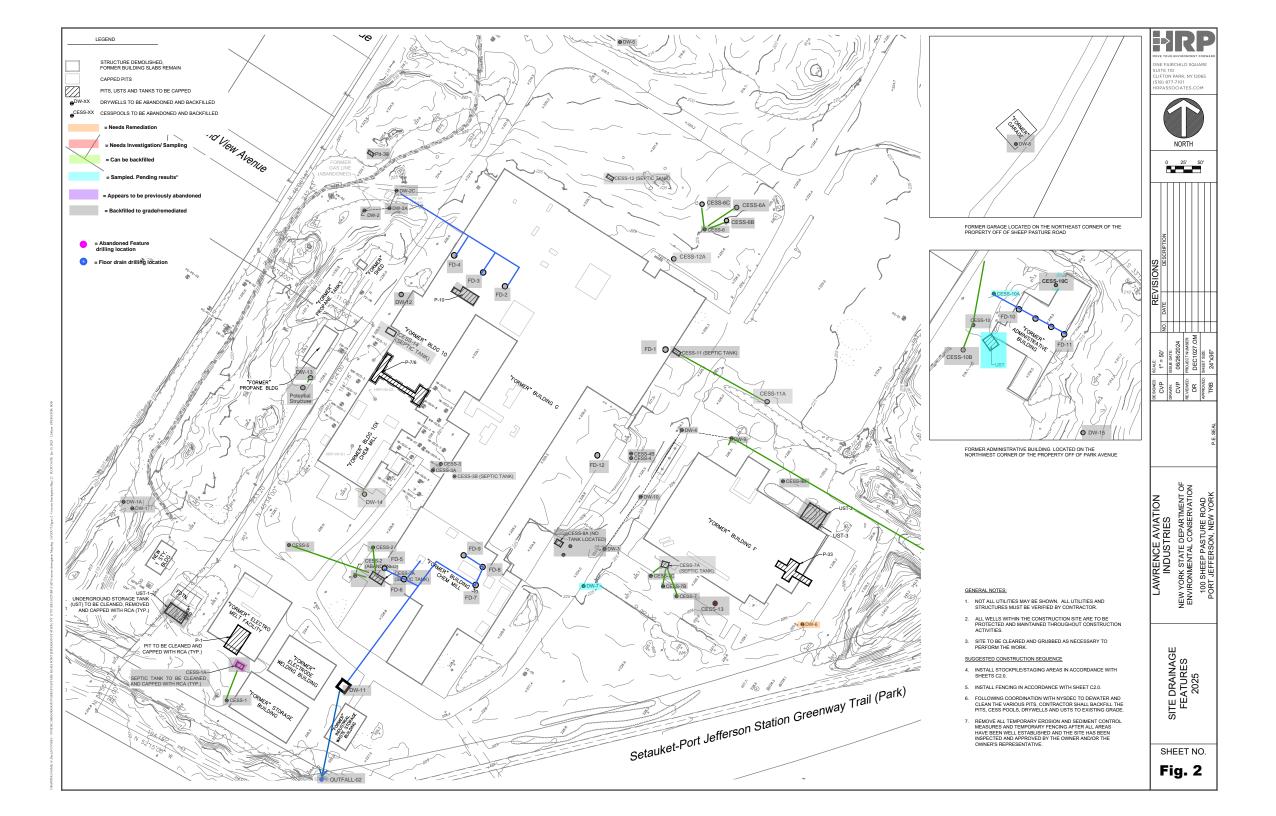
Were there any vehicles wh	nich did not d	isplay prope	r D O T numbers a	nd placards?	*Yes	No	NA
7 1 71 1				No	NA		
Were there any vehicles wh			ated prior to exiting	the work site?		No	NA
Personnel and Equipm				<u>, </u>		<u></u>	
Individual		Co	mpany	Trac	le	Total I	Hours
Carly Saindon		l	HRP	Geolo	gist	9	ı
Tom Simmons		I	HRP	Marke	ting	2.	5
Matt Reppenhagen		(GES	CAMP tec	hnician	9	l
Pawel Mecinski		(GES	Project Remedia	tion Specialist	9	
Efrain Chub			HGI	Equipment	Operator	9	1
Christian Mazariegos	3		HGI	Equipment	-	9	l
Moises Pacheco			HGI	Equipment	Operator	9	
Duane Lynch			HGI	Foren	nan	9	
Matt Neves		ı	Miller	Labo		4	
Russel Losec			Miller	Box truck of		4	
Jacob Santana		1	Miller	Labo		4	
Equipment Description			Contractor/Vend	lor	Quantity	Us	
Bucket Excavator SK-3 Bucket Excavator SK-3	350		Highground Highground		1 1	Ye Ye	
Front Loader			Highground		1	Yes	
Material Description	Imported/ Delivered to Site	Exported off Site	Waste Profile (If Applicable	004.0	e or Disposal (If Applicable)	Daily Loads	Daily Weight (tons)*
	Υ		NA	Nicolia R Babylon I	eady Mix, Wes	st 5	50 yds
Concrete Slurry						_	
Concrete Slurry							
Concrete Slurry							
Concrete Slurry							
Concrete Slurry							
Concrete Slurry							
Concrete Slurry							
Concrete Slurry							

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Equipment/Material Tracking Comments:					
Visitors to Site Name	Rer	presenting	Entered Ex	clusion/CRZ Zone	
None	IVE	nesenting	Yes	No	
None			Yes	No	
			Yes	No	
Site Representatives			1	1	
David Oak alak Oakana					
Project Schedule Comments					
Issues Pending					
Interaction with Public, Property Ow	vners, Media, e	tc.			

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



Site Photographs (Descriptions Below)

Photo 1 – Concrete slurry bottom of pit-1. Photo 2- Grouted sub-pit at P-1. Photo 3 – Central portion of P-7/8 looking towards Photo 4 – Western portion of P-7/8, looking towards East. North. Photo 5 – P-7/8 post excavation, looking towards Photo 6- Over-excavation of the eastern portion of P-7/8, looking towards South. West.

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Photo 7 – Central portion of P-7/8 where concrete sump structure was removed. Area was excavated additional 4-5ft (total of 13ft below surface) before collecting endpoint sample.

Photo 8- Initial excavation of DW-6, pre-removal of concrete rings.



Photo 9 – Pocket of dark soil removed from NW corner of Pit-7/8 excavation.



Photo 10 – Example of concreted floor drain (FD-7).

Comments

Site Inspector(s): Carly Saindon and Pawel Mecinski

Date: 03/19/2025

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



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

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1.	Does the Department and its Contractor(s) have permission to enter the property or properties for the day's work?	Yes ⊠	No □
2.	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 ⊠
4.	If Yes to 1, 2 or 3, follow the latest NYSDOH COVID-19 guidance: https://coronavirus.health.ny.gov/home	Yes □	No □
Comm	<u>ents:</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□



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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⊠
<u>Comments:</u>			

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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