Page 1 of 9 Alsy Manufacturing, Inc. Site, Site No. 130027 Date: 01/09/2024

NEW YORK NYSDEC Department of STATE OF OPPORTUNITY Environmental Division of Environmental Remediation

Conservation

Contract No. D009812

DEC Insp. - None

DEC PM - Robert Strang

Contractor Supt. - None

Engineer PM - Matthew Hoskins

Engineer Insp. - Maya Wells

Site Location: 270 & 280 Duffy Avenue, Hicksville, New York

Weather Conditions				
General Description Cloudy AM Rain		PM		
Temperature 36°F AM 42°F		PM		
Wind	8 mph SE	AM	18 mph SE	PM

Weather Conditions

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

Site-specific HASP was followed accordingly.

	Summary of Work Performed	Arrived at site:	0915	Departed Site:	1235
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TRC Engineers, Inc. (TRC) supervised activities associated with sub-slab depressurization system (SSDS) communications testing at the Alsy Manufacturing Site located at 270 through 280 Duffy Avenue in Hicksville, New York (the Site) conducted by Roux Environmental Engineering & Geology, D.P.C (Roux) on Tuesday, January 9, 2024.

Upon arrival to the Site, Roux inspected the SSDS blowers located at the roofs of the two Site buildings. Blowers were operational. Directory gauges were not operational for both systems. For SSDS-1 (270 Duffy Avenue), the temperature gauges were operational and manometer measurements of the lag pressure ranged from 9.95 to 10.50 inches of water. Little moisture was observed in the knockout tank and was drained.

Roux used a manometer to measure pressure readings from the 13 vapor monitoring points (VMPs) located throughout the two Site buildings. Vacuum readings ranged from + 0.039 inches of Water to - 0.065 inches of water; 11 of the 13 VMPs had positive or no pressure and were not compliant with the established minimum vacuum of 0.004 inches of water. One VMP in each of the Site buildings was compliant.

While on-Site, TRC and Roux were accompanied by a representative from the Milvado Property Group (Site Owner).

Equipment/Material Tracking

If any box below is checked "Yes", provide explanation under "Material Tracking Comments".

Were there any vehicles which did not display proper D.O.T numbers and placards?	*Yes	No	NA
Were there any vehicles which were not tarped?	* Yes	No (NA
Were there any vehicles which were not decontaminated prior to exiting the work site?	* Yes	No (NA

Personnel and Equipment

Individual	Company	Trade	Total Hours
Maya Wells	TRC	Environmental Engineer	3.25
James Smyth	Roux	Senior Engineer	2.5
Adam Goldblatt	Milvado Property Group	Regional Property Manager	2.5

Alsy Manufacturing, Inc. Site, Site No. 130027

Equipment Descripti	on		Contractor/Vend	dor		Quantity	Us	ed
Material Description	Imported/ Delivered to Site	Exported off Site	Waste Profile		Source or Facility (If A	Disposal Applicable)	Daily Loads	Daily Weight (tons)*

Page **2** of **9**

Alsy Manufacturing, Inc. Site, Site No. 130027

*On-Site scale for off-site shipment, delivery ticket for material received					
Equipment/Material Tracking Comments:					
Nama					
None.					
No materials imported to Site. No materials exported from Site.					
Visitors to Site					
Name	Rep	resenting	Entered Exc	lusion/CRZ Zone	
			Yes	No	
			Yes	No	
			Yes	No	
			Yes	No	
			Yes	No	
			Yes	No	
			Yes	No	
			Yes	No	
			Yes	No	
Site Representatives					
Name		Representing			
Adam Goldbatt		Milvado Property Group			
Project Schedule Comments					
None.					
Issues Pending					
Vacuum readings at 11 of the 13 VMPs a and necessary corrective measures be in		set requirements. Additiona	al investigation i	nto cause required	
Interaction with Public, Property O	wners, Media, etc	C.			
			ilvada) #b	orty ourses Decision	
TRC communicated with Adam Goldblatt and Milvado communicated with administ			iivado), the prop	erty owner. Roux	

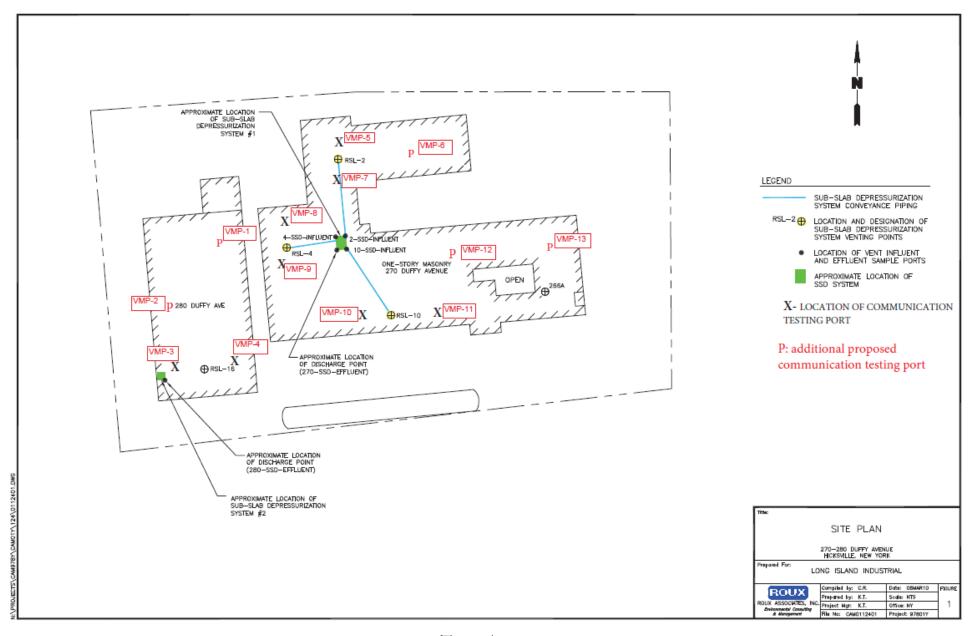
Page 3 of 9



Alsy Manufacturing, Inc. Site, Site No. 130027

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

Page 4 of 9



Alsy Manufacturing, Inc. Site, Site No. 130027

Site Photographs (Descriptions Below)



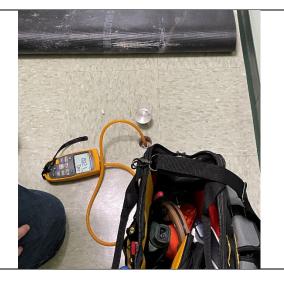


Page 6 of 9

Date: 01/09/2024

Operational SSDS-1 (270 Duffy Avenue) system blower.

Operational SSDS-2 (280 Duffy Avenue) system blower.





Manometer used to gauge vacuum at vapor monitoring point, VMP-10.

View of portion of exhaust system for Clean Room located in 280 Duffy Avenue Site building.

Comments

Roux noted exhaust systems located within the Site buildings may be interfering with vapor monitoring point vacuum readings. Roux suggested that readings would be more accurate if taken during non-operational hours (when exhaust systems are not running).

Site Inspector(s): Maya Wells Date: 01/09/2024

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work?

Yes □ No ☒



Alsy Manufacturing, Inc. Site, Site No. 130027

DAILY HEALTH CHECKLIST

Page **7** of **9**

Date: 01/09/2024

Is social distancing being practiced?	Yes ⊠	No □
Is the tail gate safety meeting held outdoors?	Yes ⊠	No □
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes ⊠	No □
Were personal protective gloves, masks, and eye protection being used?	Yes ⊠	No □
Are sanitizing wipes, wash stations or spray available?	Yes ⊠	No □
Have any workers/visitors been excluded based on close contact with individuals diagnosed with COVID-19, have recently traveled to restricted areas or countries, or are symptomatic (fever, chills, cough/shortness of breath)?	Yes □	No ⊠
Comments: None.		
None.		

REMEDIAL ACTIVITIES AT PROPERTIES

1.	Have anyone at this location been tested and confirmed to have COVID-19?	Yes □	No ⊠
2.	Is anyone at this location isolated or quarantined for COVID-19?	Yes □	No ⊠
3.	Has anyone at this location had contact with anyone known to have COVID-19 in the past 14 days?	Yes □	No ⊠
4.	Does anyone at this location have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes □	No ⊠
5.	Does the Department and its contractors have your permission to enter the property at this time?	Yes ⊠	No □
If Yes	to <u>any</u> of 1-4 above:		
•	If it is <u>not</u> critical that service/entry be carried out immediately and can be postponed until the risk of COVID-19 is lower, or can be accomplished remotely/without entry, postpone or conduct service without entry.	Yes □	No □
•	If it <u>is</u> critical that service/entry be carried out immediately, advise occupants that as a precaution and for our own protection, project personnel will be donning appropriate PPE* (including respiratory protection) - and do so prior to entry.		
Comm	ents:		
None.			

Alsy Manufacturing, Inc. Site, Site No. 130027

ON-SITE WASTE STORAGE

Page **8** of **9**

Date: 01/09/2024

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: None.			

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: None.			

Alsy Manufacturing, Inc. Site, Site No. 130027

RESILIENCE/GREEN REMEDIATION CHECKLIST

Page 9 of 9

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⊠
Comments: None.			

^{*} BART – Best Available Retrofit Technology