



DAILY INSPECTION REPORT

Report No. 014

FMC OU2 (Site No. 9-32-014)

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Date: 05-07-2020

NYSDEC Division of Environmental Remediation		 Department of Environmental Conservation				NYSDEC Contract No. D007617-37 Contractor Super.: Tom McInerney NYSDEC PM: Nate Freeman Engineer PM: Rick Watt Eng. Site Inspector: Laura Grassi, Greg Jones, José Ramirez	
Site Location: Middleport, NY							
Weather Conditions							
General Description	Partly Cloudy	AM	Partly Cloudy/Showers	PM			
Temperature	39°	AM	56°	PM			
Wind	SW, 7 mph	AM	SW, 15 mph	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 <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any exceedances of the perimeter air monitoring reported on this date?					Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any nuisance issues reported/observed on this date?					Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Health & Safety Comments No exceedances occurred although some STEL alarms were triggered. All monitors were verified to return to background levels shortly after each alarm event was triggered.							

Summary of Work Performed	Arrived at site:	06:45	Departed Site:	16:00
L3 <ul style="list-style-type: none"> NVES completed excavation in the 9" area along the northeast property line and began excavation in the 6" area along the west side of the property. Soil was direct loaded into dump trucks for disposal. Popli surveyed excavation depths and the existing lines of the septic tank leach field. Mahar Septic onsite to pump out septic tank. N15 <ul style="list-style-type: none"> SJB completed compaction testing on crusher run stone and common fill at the property. 5 tests were performed on crusher run stone, where compaction ranged from 96.7-97.5%. Two tests were performed on common fill, which ranged from 86.4-87%. All results met project requirements. S6 <ul style="list-style-type: none"> NVES completed topsoil backfilling at the west side of the property. SJB completed backfill testing of common fill at the property. 3 tests were taken, with compaction ranging from 80.4-82.5%, which meets project requirements. B1 <ul style="list-style-type: none"> NVES began excavation in the cut areas north of B2. NVES began backfilling with common fill at the northeast cut areas. 10174 Telegraph Road <ul style="list-style-type: none"> E&E collected 6 screening samples to be analyzed for arsenic. 				

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 <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any vehicles which were not tarped?		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any vehicles which were not decontaminated prior to exiting the work site?		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>

Contractor Personnel and Equipment			
Individual	Company	Trade	Total Hours
Tom McInerney	NVES	Remedial contractor	10.5
Rich Kilmer	NVES	Remedial contractor	9.5
Jeffrey Heeb	NVES	Remedial contractor	8.5

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Contractor Personnel and Equipment			
Individual	Company	Trade	Total Hours
John Gara	NVES	Remedial contractor	8.5
Tim Kroening	NVES	Remedial contractor	8.5
Kieth Chatley	NVES	Remedial contractor	8.5
Ray Fisher	NVES	Remedial contractor	9
Victor Boisvert	NVES	Remedial contractor	8.5
Corry Johnson Jr.	NVES	Remedial contractor	8.5
Tom Young	NVES	Remedial contractor	9
Dustin Fellows	NVES	Remedial contractor	8.5
Jerry Morgan	SJB	Geotech	~3.5
-	Mahar Septic	Septic	~0.5

Equipment Description	Contractor/Vendor	Quantity	Used
Caterpillar 336E excavator	NVES	1	Yes
Caterpillar 320E excavator	NVES	1	Yes
Caterpillar 305.5z CR excavator	NVES	1	Yes
Deere excavator	NVES	1	Yes
Deere 310SL Backhoe	NVES	2	Yes
Deere Skid Steer	NVES	1	Yes
Wacker Neuson roller	NVES	1	Yes
Dump Truck	NVES	2	Yes
Herc Water Truck	NVES	1	Yes
Portable Sanitary Facilities	NVES	4	Yes
Pressure Washer	NVES	1	Yes
21,000 gallon rain-for-rent tank	NVES	1	Yes
30 yard dumpster	NVES	1	Yes

Material Daily Totals						
Material Description	Imported/ Exported	Waste Profile (If Applicable)	Source or Disposal Facility (If Applicable)	Daily Loads	Daily Total	Units
Contaminated Soil (AOC)	Exported	M20-3204	Modern Landfill	20	439.50	Tons
Common Fill	Imported	-	Shelby Stone	8	169.46	CY
Topsoil	Imported	-	Shelby Stone	2	41.10	CY
Stone (2" CR)	Imported	-	Shelby Stone	-	-	Tons
Stone (1" CR)	Imported	-	Shelby Stone	-	-	Tons
Washed Stone (No 2)	Imported	-	Shelby Stone	-	-	Tons
Concrete (recycle)	Exported	-	Shelby Stone	-	-	Tons

Material Running Totals						
Material Description	Imported/ Exported	Waste Profile (If Applicable)	Source or Disposal Facility (If Applicable)	Total Loads	Running Total	Units
Contaminated Soil (AOC)	Exported	M20-3204	Modern Landfill	215	4888.22	Tons
Common Fill	Imported	-	Shelby Stone	34	730.39	CY
Topsoil	Imported	-	Shelby Stone	7	187.42	CY
Stone (2" CR)	Imported	-	Shelby Stone	46	988.24	Tons
Stone (1" CR)	Imported	-	Shelby Stone	31	670.53	Tons
Washed Stone (No 2)	Imported	-	Shelby Stone	2	43.08	Tons
Concrete (recycle)	Exported	-	Shelby Stone	6	31.71	Tons

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Equipment/Material Tracking Comments:

Visitors to Site			
Name	Representing	Entered Exclusion/CRZ Zone	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>
		Yes <input type="checkbox"/>	No <input type="checkbox"/>

Site Representatives	
Name	Representing
Greg Jones	E&E
Laura Grassi	E&E
José Ramirez	E&E
Amanda Jacobs	E&E
Chris Wood (Sampling Team)	E&E
Maddie Hanford (Sampling Team)	E&E
Kevin Glaser	NYSDEC

Project Schedule Comments

No current COVID-19 impacts.

Issues Pending**Interaction with Public, Property Owners, Media, etc.**

E&E and NYSDEC spoke with the property owner at L3 concerning the location of his barn and fence. The homeowner provided E&E with signed final design drawings.

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1	=Vibration monitoring location
1	=Dust monitoring location
	=Approximate area of excavation completed
	=Approximate area of backfill completed
	=Approximate area of restored sod
	=Approximate area of restored asphalt
	=Approximate area of restored concrete



Property Air and Vibration Monitoring Unit Key

Air Monitoring	
Unit Number	Parcel Map
1	L3
2	L3
3	L3
4	L3
5	B1
6	B8
7	B1
8	B1

Vibration Units		
Unit Number	Parcel Map	Seating Material
1	L3	Ground
2	L3	Ground
3	L3	Ground
4	L3	Ground
5	B1	Ground
6	B8	Ground
7	B1	Ground
8	B1	Ground

Notes:

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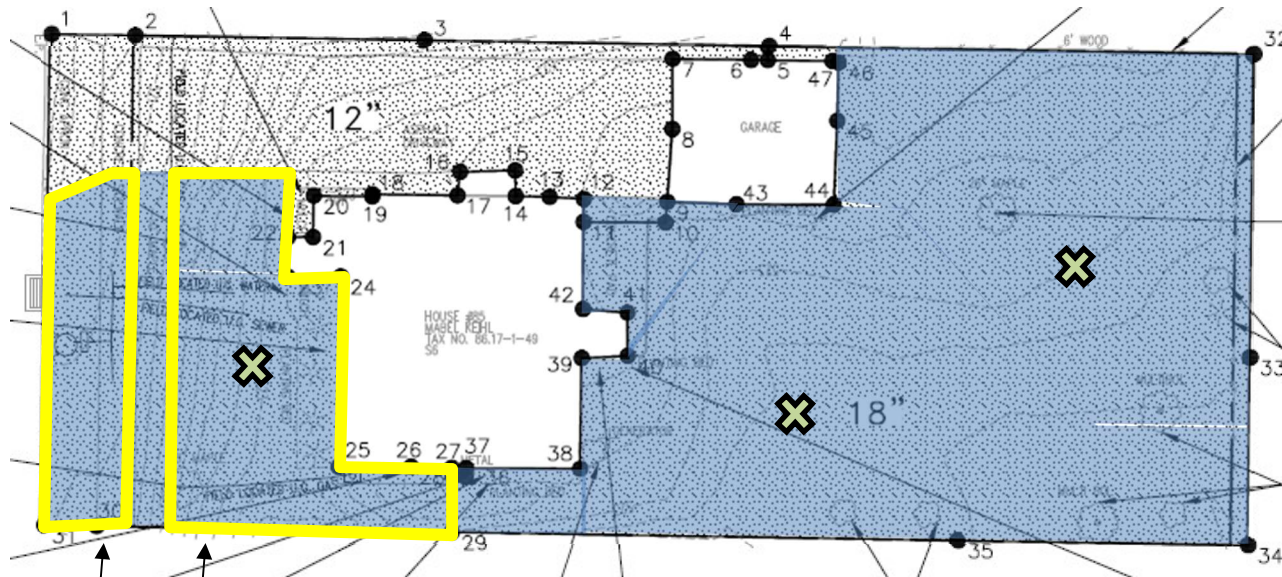
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S6- 85 Main St.



- 1 =Vibration monitoring location
- 1 =Dust monitoring location
- =Approximate area of excavation completed
- =Approximate area of backfill completed
- =Approximate area of restored sod
- =Approximate area of restored asphalt
- =Approximate area of restored concrete

X = SJB compaction test

Wind Direction

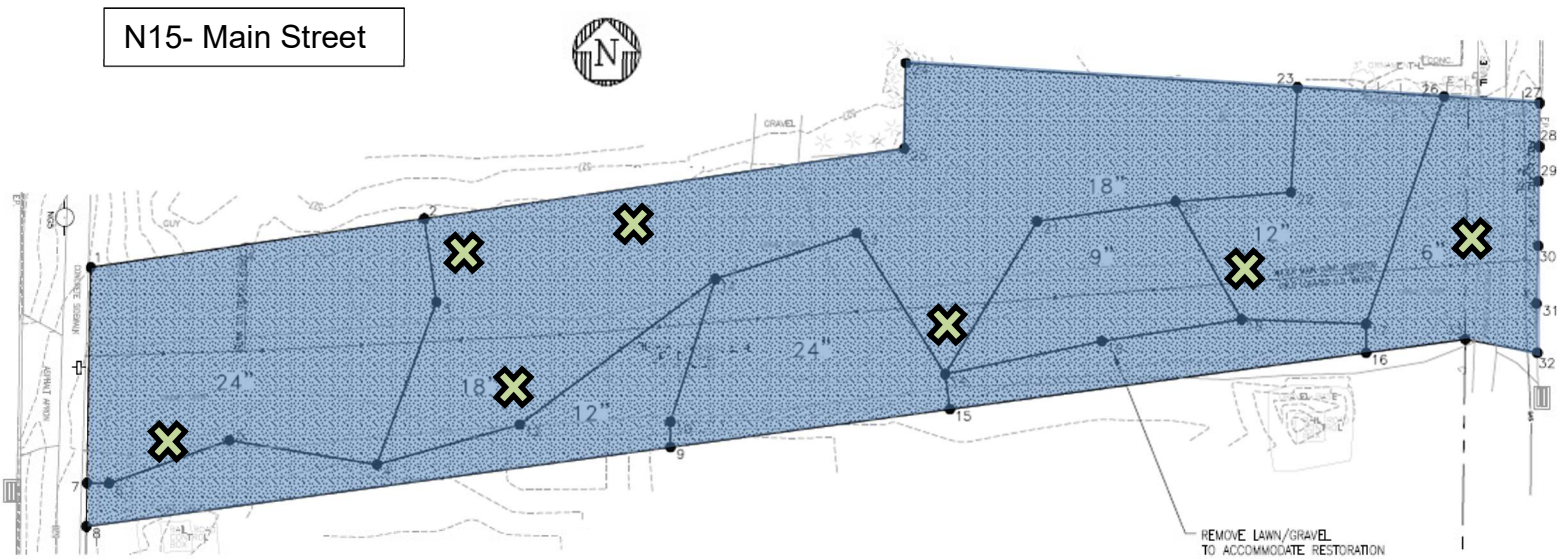
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- =Vibration monitoring location
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- =Approximate area of excavation completed
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- =Approximate area of restored asphalt
- =Approximate area of restored concrete

X = SJB compaction test

Wind Direction

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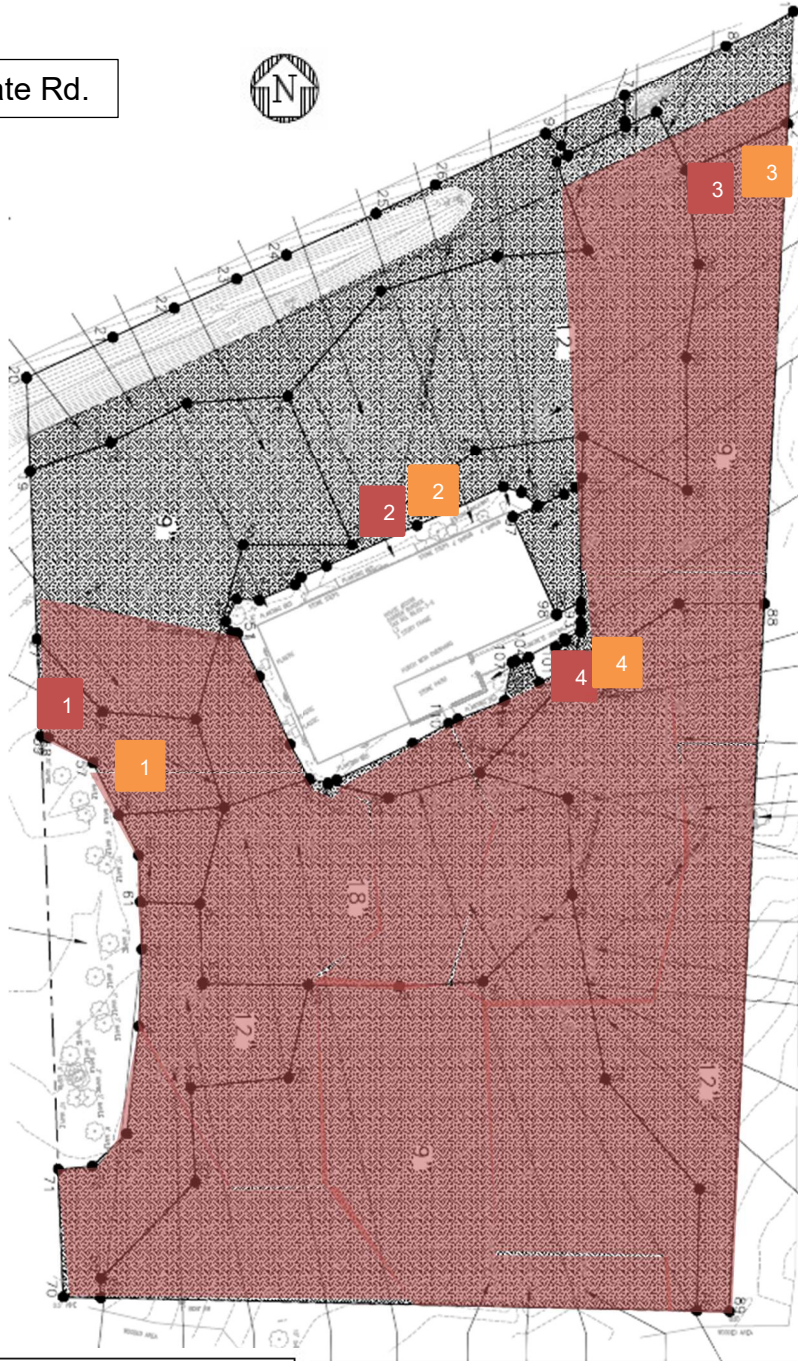
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L3- 10166 State Rd.



- 1 =Vibration monitoring location
- 1 =Dust monitoring location
- =Approximate area of excavation completed
- =Approximate area of backfill completed
- =Approximate area of restored sod
- =Approximate area of restored asphalt
- =Approximate area of restored concrete

Wind Direction



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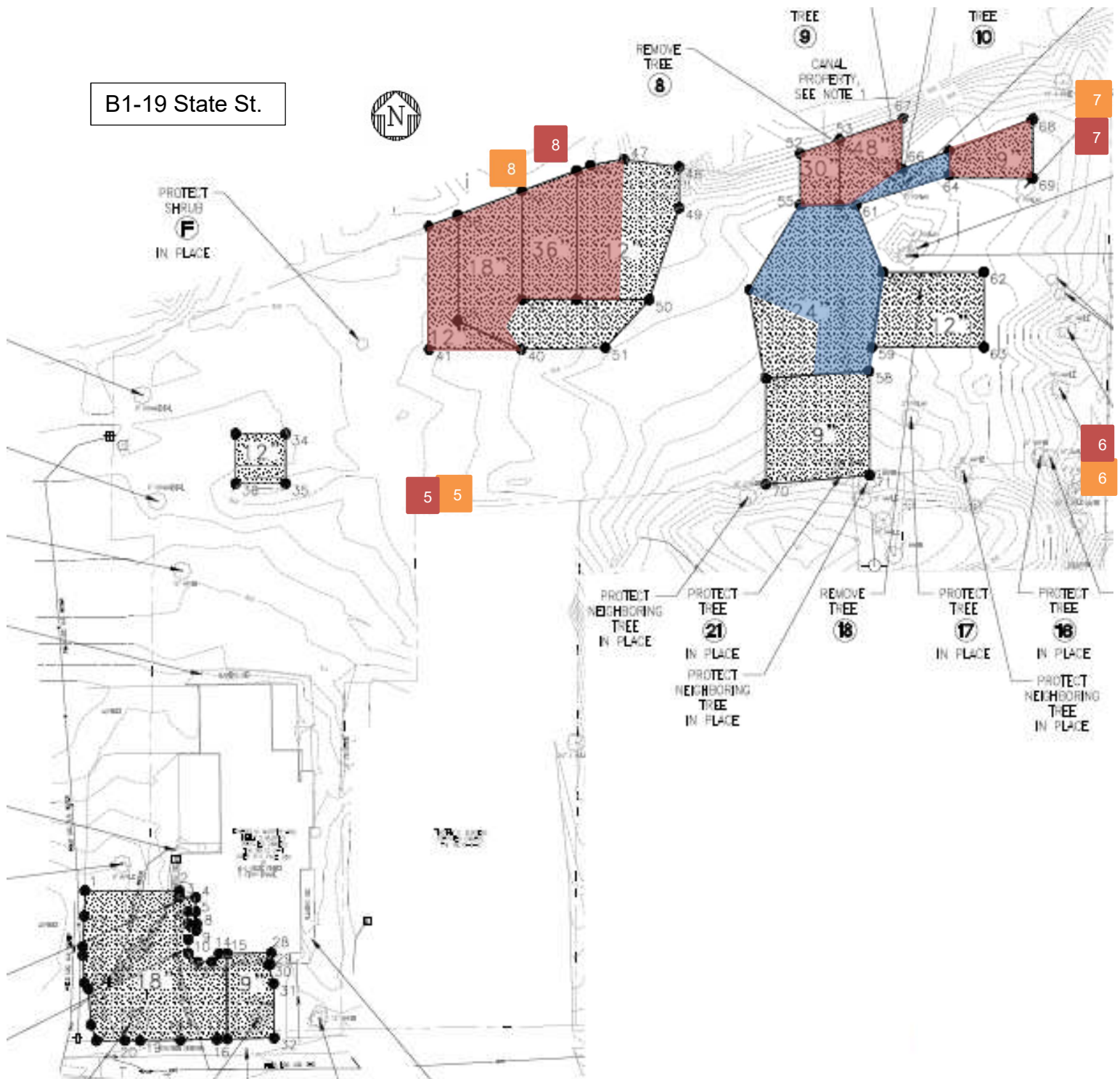
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Wind Direction

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Site Photographs (Descriptions Below)



L3: NVES excavating along edge of driveway, which is asphalt over concrete. View looking west.



L3: NVES direct loading excavated material for disposal. View looking northeast.



S6: NVES backfilling with topsoil. View looking east.



S6: SJB performing compaction tests. View looking west.

Comments

Site Inspector(s): Greg Jones, Jose Ramirez

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Site Photographs (Descriptions Below)



B1: Southwest corner of eastern excavation area. View looking southwest.



B1: Excavation north of B3, backfilling eastern excavation. View looking north.



B1: NVES backfilling eastern excavation with common fill. View looking northwest.



B1: NVES excavating north of B3. View looking east.

Comments

Site Inspector(s): Greg Jones, Jose Ramirez

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DAILY HEALTH CHECKLIST

Were there any changes to the Health and Safety Plan, Community Air Monitoring Plan, or Property-specific Safety Plan?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
If Yes, explain:		
Were there any injuries, accidents, near-misses, or other safety concerns on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
If Yes, explain:		
Is social distancing being practiced?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Were personal protective gloves, masks, and eye protection being used?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are sanitizing wipes, wash stations or spray available?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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 <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Comments:</u>		

REMEDIAL ACTIVITIES AT PROPERTIES

1. Have anyone at this location been tested and confirmed to have COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
2. Is anyone at this location isolated or quarantined for COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
3. Has anyone at this location had contact with anyone known to have COVID-19 in the past 14 days?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
4. Does anyone at this location have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
If Yes to <u>any</u> of 1-4 above: <ul style="list-style-type: none"> 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. 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. 	Yes <input type="checkbox"/>	No <input type="checkbox"/>
<u>Comments:</u>		

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NUISANCE CHECKLIST

Complaints: Were there any complaints of dust, vibration, or other safety concerns from residents or others?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
If Yes, explain:			
Odors: Were there any odors detected on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
If Yes, explain:			
Vibration: Were there any exceedances of action levels at on-site or perimeter vibration monitoring locations on this date?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
If Yes, explain: Exceedances reported by VM-3 occurred from 09:23 to 09:25, but were the result of the monitor being moved and were not indicative of onsite work.			
Dust: Were there any exceedances of action levels at on-site or perimeter dust monitoring locations on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
If Yes, explain:			
Notice: Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
If Yes, explain:			
Comments: No exceedances occurred although some STEL alarms were triggered. All monitors were verified to return to background levels shortly after each alarm event was triggered.			

SITE REPRESENTATIVE/RESIDENT ENGINEER:

Name: Laura Grassi

Company: Ecology and Environment Engineering and Geology, P.C.

Date: 5/7/2020

Signature: _____



Report copies to: N. Freeman – DEC

H. Dudek – DEC

K. Glaser – DEC

J. Vaccaro – DEC

S. Selmer – DOH

A. Jacobs – E & E

A. Smith – E & E

R. Watt – E & E

Department of
Environmental
Conservation