Full Environmental Assessment Form Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

NY Lansing II, LLC - Proposed Commercial Solar Facility			
Project Location (describe, and attach a general location map):			
North Triphammer Road (County Route 122), Town of Lansing, Tompkins County, NY (Tax	Map Nos. 441-1.2 and 44	11-3.3)	
Brief Description of Proposed Action (include purpose or need):			
The proposed action includes the development of an approximate 3-megawatt of alternating current (MW AC) ground-mounted solar facility on two (2) tax parcels totaling 56.83± acres located on the east side of North Triphammer Road (County Route 122) (hereinafter the "subject property"). The owner would lease approximately 14.84 acres of the subject property to the applicant (i.e., NY Lansing II, LLC). The area of disturbance for the proposed project would be 16.76± acres. The solar facility would be situated along the southern portion of the southern tax parcel (441-3.3). The proposed action would include the installation of solar modules with a maximum height of 15 feet, an eight (8)-foot-high deer fence around the proposed solar facility, one (1) concrete equipment pad to house electrical equipment (i.e., one [1] inverter and two [2] transformers) and electric utility lines to connect the solar panels to the existing distribution power line along the west side of the subject property. The proposed action would also include the construction of a gravel access road on the northern tax parcel (441-1.2) from North Triphammer Road (County Route 122). It is noted that the project area would be seeded with a northeast solar pollinator mix. All solar power generated by the proposed action would be sold as Community Distributed Generation. This program allows subscribed participants to share the benefits of clean energy production. According to the applicant, a mix of residential and commercial customers, specifically New York State Electric and Gas (NYSEG) customers, would be able to receive a share of the solar power.			
e of Applicant/Sponsor: Telephone: 646-998-6495			
NY Lansing I, LLC attn: Mollie Messenger	E-Mail: mollie.messenger@delawareriversolar.com		
Address: P.O. Box 384			
City/PO: Callicoon	State: NY	Zip Code: 12783	
Project Contact (if not same as sponsor; give name and title/role):	Telephone:		
	E-Mail:		
Address:			
City/PO:	State:	Zip Code:	
Property Owner (if not same as sponsor):	Telephone: 607-533-	0346	
Jessie Young	E-Mail: jessie@youngbros.com		
Address: 3105 North Triphammer Road Suite 1			
City/PO: Lansing	State: NY	Zip Code:	

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)			
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)	
a. City Counsel, Town Board, ☐ Yes☑ No or Village Board of Trustees			
b. City, Town or Village ✓ Yes No Planning Board or Commission	Town of Lansing Planning Board - Site Plan Approval and Decommissioning Plan Approval	TBD	
c. City, Town or ✓Yes□No Village Zoning Board of Appeals	Town of Lansing Zoning Board of Appeals - Use Variance	April 2024	
d. Other local agencies ✓Yes□No	Town of Lansing Code Enforcement Officer - Building Permit	TBD	
e. County agencies ☑Yes□No	Tompkins County Department of Planning and Sustainability - GML §239m Referral Tompkins County Highway Department - Highway Work Permit	TBD	
f. Regional agencies ☐Yes☑No			
g. State agencies ✓ Yes No	NYSDEC - SPDES General Permit for Construction Activity NYSERDA - Partial Funding (NY-Sun Incentive Program)	TBD	
h. Federal agencies ☐Yes☑No			
 i. Coastal Resources. i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? □Yes ☑No. ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? □Yes ☑No. 			
iii. Is the project site within a Coastal ErosionC. Planning and Zoning	i Hazaiu Alca:		☐ Yes No
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ■ If Yes, complete sections C, F and G. ■ If No, proceed to question C.2 and complete all remaining sections and questions in Part 1			
C.2. Adopted land use plans.		· 1 1 d ·	
a. Do any municipally- adopted (city, town, vil where the proposed action would be located? If Yes, does the comprehensive plan include spowould be located?			Z Yes□No Z Yes□No
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) If Yes, identify the plan(s):			
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):		ipal open space plan,	∐Yes Z No

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? The subject property is located within the Residential - Moderate Density (R2) Zoning District.	Z Yes□No
b. Is the use permitted or allowed by a special or conditional use permit?	☐ Yes No
c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site?	☐ Yes Z No
C.4. Existing community services.	
a. In what school district is the project site located?	

	t include new resid				☐Yes Z No
If Yes, show num	bers of units propo				
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
g. Does the propo	sed action include	new non-residentia	al construction (inclu	iding expansions)?	✓ Yes No
If Yes,			(8 (
	of structures6,0				
				5.5± feet width; and 7.9± feet length	
				0 square feet	
				l result in the impoundment of any	□Yes ☑ No
	s creation of a wate	r supply, reservoir	, pond, lake, waste la	agoon or other storage?	
If Yes,					
i. Purpose of the	impoundment: oundment, the prin	ainal source of the	woter	Ground water Surface water stream	ms Other specify:
ii. Ii a watei iiiip	oundment, the prin	cipal source of the	water.	Ground water Surface water stream	insOther specify.
iii. If other than v	vater, identify the t	ype of impounded/	contained liquids an	d their source.	
. —	. 0.1				
iv. Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area: height; length	acres
v. Dimensions o	ine proposed dan	or impounding su For the proposed da	ucture:	neignt;iength ructure (e.g., earth fill, rock, wood, con-	crata):
vi. Construction	memod/materials	or the proposed da	in or impounding st	ructure (e.g., earth fin, rock, wood, con-	cicic).
D.2. Project Op	erations				
a. Does the propo	sed action include	any excavation, m	ining, or dredging, d	uring construction, operations, or both?	Yes√No
		ation, grading or in	stallation of utilities	or foundations where all excavated	
materials will r	emain onsite)				
If Yes:					
i. What is the pu	rpose of the excav	ation or dredging?		o be removed from the site?	
ii. How much ma	terial (including ro	ck, earth, sediment	s, etc.) is proposed t	o be removed from the site?	
• Volume	(specify tons or cu	bic yards):			
Over wh iii Describe natur	re and characteristi	cs of materials to h	e excavated or dred	ged, and plans to use, manage or dispos	e of them
	e and characteristi		e excuvated of dred	ged, and plans to use, manage of dispos	
in Will though a	anaita davvatanina		cavated materials?		
If yes, descri		or processing of ex			☐Yes ☐No
11 yes, deseri	·				-
v. What is the to	tal area to be dredg	red or excavated?		acres	
			time?	acres	
vii. What would b	e the maximum de	pth of excavation of	or dredging?	feet	
	vation require blas				☐Yes ☐No
ix. Summarize sit	e reclamation goals	and plan:			
1 777 11.4	1	1. 1. 1	C : 1		
			on of, increase or de ich or adjacent area?	crease in size of, or encroachment	✓ Yes No
Into any existi If Yes:	ng wenanu, watero	ouy, shorenne, dea	ion or aujacent area?		
	vetland or waterboo	v which would be	affected (by name)	water index number, wetland map numb	per or geographic
				of the subject property would be disturbed as	
	action.				

<i>ii.</i> Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square	
The proposed action would involve excavation and fill associated with the construction of the proposed access roa	
approximately 0.36 acre and fill material would be approximately 0.59 acres. The proposed access road would be	
the existing wetland vegetation. Grubbing and/or clearing would be performed as necessary for larger wooded/der within the wetlands.	se vegetated areas
iii. Will the proposed action cause or result in disturbance to bottom sediments?	✓ Yes N o
If Yes, describe: The proposed action would require regrading/excavation for the construction of the access road.	105_10
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	✓ Yes No
If Yes:	
• acres of aquatic vegetation proposed to be removed: 0.95± acre to be built upon and/or removed	
expected acreage of aquatic vegetation remaining after project completion: 12.76± acres	
 purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): Construction of the proposed access road 	
proposed method of plant removal: Mechanical clearing and grubbing, as necessary.	
if chemical/herbicide treatment will be used, specify product(s): None	
v. Describe any proposed reclamation/mitigation following disturbance:	
Erosion and sedimentation control measures would be undertaken prior to and during construction.	
c. Will the proposed action use, or create a new demand for water?	□Yes Z No
If Yes:	
i. Total anticipated water usage/demand per day: gallons/day	
ii. Will the proposed action obtain water from an existing public water supply?	□Yes □No
If Yes:	
Name of district or service area:	
Does the existing public water supply have capacity to serve the proposal? Let a supply have capacity to serve the proposal?	☐ Yes☐ No
• Is the project site in the existing district?	☐ Yes ☐ No
Is expansion of the district needed?	☐ Yes☐ No
Do existing lines serve the project site? Will be a serve the project site?	☐ Yes☐ No
<i>iii.</i> Will line extension within an existing district be necessary to supply the project? If Yes:	□Yes □No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
<i>iv</i> . Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes☐No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: gall	ons/minute.
d. Will the proposed action generate liquid wastes?	☐ Yes Z No
If Yes:	
i. Total anticipated liquid waste generation per day: gallons/dayii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all contents of the combination of the comb	
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all con	nponents and
approximate volumes or proportions of each):	
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	□Yes □No
Name of wastewater treatment plant to be used:	
 Name of district: Does the existing wastewater treatment plant have capacity to serve the project? 	□Yes□No
 Is the project site in the existing district? 	☐ Yes ☐ No
Is expansion of the district needed?	□Yes□No

		Do existing sewer lines serve the project site?	□Yes□No
	• 1	Will a line extension within an existing district be necessary to serve the project?	□Yes □No
	I	If Yes:	
		• Describe extensions or capacity expansions proposed to serve this project:	
	_		
iv.	. Will a	new wastewater (sewage) treatment district be formed to serve the project site?	□Yes□No
	If Yes		
		Applicant/sponsor for new district:	
		Data and lighting and mitted an anticipated.	
	•	What is the receiving water for the wastewater discharge?	
1,	If publ	ic facilities will not be used, describe plans to provide wastewater treatment for the project, including speci	fring proposed
<i>v</i> .		ring water (name and classification if surface discharge or describe subsurface disposal plans):	Tyling proposed
	recerv	ring water (frame and classification if surface discharge of describe subsurface disposal plans).	
			
vi.	Descri	be any plans or designs to capture, recycle or reuse liquid waste:	
_	W/ill +b.	e proposed action disturb more than one acre and create stormwater runoff, either from new point	✓ Yes No
С.		s (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	M I cs III0
		e (i.e. sheet flow) during construction or post construction?	
Τ£	Yes:	(i.e. sheet now) during construction of post construction?	
		and immersions grafeed will the ancient exects in relation to total size of ancient named?	
l.	. пож п	nuch impervious surface will the project create in relation to total size of project parcel? Square feet or 0.01± acres (impervious surface)	
		Square feet or 66.83± acres (impervious surface)	
	D .		
11	. Descri	be types of new point sources. Solar panels, concrete equipment pad, footings and gravel access road	
	3371		
lll		e will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	roperties,
	_	ndwater, on-site surface water or off-site surface waters)?	
he	propose	ed design would include waters bars and five (5) rain gardens. Stormwater runoff would flow towards the rain gardens to the	ne south of the solar
acı		to the surrounding on-site wetland areas which is where stormwater runoff currently flows.	
		If to surface waters, identify receiving water bodies or wetlands:	
	5	Stormwater runoff would flow towards the rain gardens to the south of the solar facility, and to the surrouding on-site wetla here stormwater runoff currently flows.	nd areas which is
	_		
		Will stormwater runoff flow to adjacent properties?	☐Yes ✓ No
		he proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	✓ Yes No
f.	Does th	he proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□Yes Z No
	combus	stion, waste incineration, or other processes or operations?	
If	Yes, ide	entify:	
	i. Mobil	le sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
i	i. Statio	nary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	_
ii	i. Statio	onary sources during operations (e.g., process emissions, large boilers, electric generation)	
g.		ny air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes ☑ No
		eral Clean Air Act Title IV or Title V Permit?	
	Yes:		
i.		project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
	ambien	nt air quality standards for all or some parts of the year)	
ii.	In addi	tion to emissions as calculated in the application, the project will generate:	
	•	Tons/year (short tons) of Carbon Dioxide (CO ₂)	
	•	Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
	•	Tons/year (short tons) of Perfluorocarbons (PFCs)	
	_	Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
	_	Tons/year (short tons) of Surfur Hexandoride (SF ₆) Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
	-	Tons/year (short tons) of Carbon Dioxide equivalent of Hydroffourocardons (HFCs) Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	
	•	TORS/ Veal (Short tors) of mazardous Air Pollutarits (mAPS)	

h. Will the proposed action generate or emit methane (included landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination melectricity, flaring):	neasures included in project design (e.g., combustion to g	Yes No
i. Will the proposed action result in the release of air pollut quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., or possible operations).		∐Yes Z No
j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply Randomly between hours of to to ti. For commercial activities only, projected number of training transports.	y): Morning Evening Weekend	Yes
 iii. Parking spaces: Existing	ng? tisting roads, creation of new roads or change in existing available within ½ mile of the proposed site? portation or accommodations for use of hybrid, electric	∐Yes □No
k. Will the proposed action (for commercial or industrial p for energy? If Yes: i. Estimate annual electricity demand during operation of ii. Anticipated sources/suppliers of electricity for the projectother):	the proposed action:	
iii. Will the proposed action require a new, or an upgrade, t	to an existing substation?	☐Yes ☐ No
I. Hours of operation. Answer all items which apply. i. During Construction: Monday - Friday: Saturday: Saturday: N/A Holidays: N/A	 ii. During Operations: Monday - Friday: Saturday: Sunday: Holidays: 24/7* 24/7* 	

^{*}The site would not be occupied 24/7. It would be remotely monitored and inspections would occur as needed to ensure a properly maintained site.

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	Z Yes □No
If yes: i. Provide details including sources, time of day and duration:	
Temporary noise during construction would be expected. Construction would occur during non-sensitive hours (i.e., 8:00am-6:00pm Naturday with no construction on Sundays or holidays).	Monday through
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	∠ Yes □No
Describe: The project area would result in the clearing of 7.21± acres of woodland for the proposed solar facility. However, upon the proposed action, 20.41± acres of woodland would remain.	n implementation of
n. Will the proposed action have outdoor lighting?	☐ Yes Z No
If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: ———————————————————————————————————	
 ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	□Yes□No
o. Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:	☐ Yes Z No
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes: i. Product(s) to be stored ii. Volume(s) per unit time (e.g., month, year) iii. Generally, describe the proposed storage facilities:	☐ Yes ☑ No
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes: i. Describe proposed treatment(s):	☐ Yes ☑ No
ii. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? If Yes:	✓ Yes □No
i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
 Construction: 0.1 tons per month (unit of time) Operation: 0 tons per (unit of time) 	
ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:	
Construction: According to the applicant, waste would consist of office waste and cardboard items from deliveries, which the maximum extent practicable.	
Operation:N/A	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction: A refuse container would be placed on-site during construction and would be emptied by a licensed hauler	as needed.
Operation: N/A	

If Yes: i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, lands	
Jr management of management of trade proposed for the site (e.g., recycling of tradition, composting, fundi	ĭll, or
other disposal activities):	
 ii. Anticipated rate of disposal/processing: Tons/month, if transfer or other non-combustion/thermal treatment, or 	
Tons/hour, if combustion or thermal treatment	
iii. If landfill, anticipated site life: years	
t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous	7es √ No
waste? If Yes:	
<i>i.</i> Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:	
ii. Generally describe processes or activities involving hazardous wastes or constituents:	
iii Specify amount to be handled as generated tone/month	
iii. Specify amount to be handled or generated tons/monthiv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:	
v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?	Yes□No
If Yes: provide name and location of facility:	
If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:	
If No: describe proposed management of any nazardous wastes which will not be sent to a nazardous waste facility:	
E. Site and Setting of Duamond Action	
E. Site and Setting of Proposed Action	
E.1. Land uses on and surrounding the project site	
a. Existing land uses.	
i. Check all uses that occur on, adjoining and near the project site. ☐ Urban ☐ Industrial ☑ Commercial ☑ Residential (suburban) ☐ Rural (non-farm)	
Forest Agriculture Aquatic Other (specify): Institutional (NYS Department of Transportation Sub-Reside	ncy Facility)
ii. If mix of uses, generally describe:	
The subject property is currently agricultural land with forested areas. The surrounding area includes residential, commercial and institution as well as forested areas.	nal land uses,
b. Land uses and covertypes on the project site.	
	Change
	Acres +/-)
Roads, buildings, and other paved or impervious O 0.01±	.0.04
Surfaces	+0.01
 Forested Meadows, grasslands or brushlands (non- 	-7.21
agricultural, including abandoned agricultural)	0
Agricultural 25.50± 16.90±	-8.60
(includes active orchards, field, greenhouse etc.)	-0.00
• Surface water features (lakes, ponds, streams, rivers, etc.)	0
Wetlands (freshwater or tidal) 13.71± 12.76±	-0.95
• Non-vegetated (bare rock, earth or fill) 0 0	0
• Other	<u> </u>
Describe: Landscaping/seeded areas (inclusive of rain 0 16.75±	+16.75
gardens) and gravel access road*	- -

^{*}Upon implementation of the proposed action, 1.84± acres of gravel would be installed for the proposed access road.

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	□Yes☑No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities:	∏Yes ∏ No
e. Does the project site contain an existing dam?	☐ Yes Z No
If Yes:	
i. Dimensions of the dam and impoundment:	
Dam height: feetDam length: feet	
Dam length: feetSurface area: acres	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility.	☐Yes ☑ No itv?
If Yes:	J
i. Has the facility been formally closed?	☐Yes☐ No
If yes, cite sources/documentation:	
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	□Yes☑No
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	☐Yes ✓ No
If Yes:	
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	□Yes□No
Remediation database? Check all that apply:	
Yes – Spills Incidents database Provide DEC ID number(s): Provide DEC ID number(s):	
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s):	
_	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	□Yes Z No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control	limiting property uses?	□Yes□No	
• If yes, DEC site ID number:	., deed restriction or easement):		
 Describe the type of institutional control (e.g Describe any use limitations: 	., deed restriction of easement).		
• Describe any engineering controls:			
 Will the project affect the institutional or eng 	rineering controls in place?	☐ Yes ☐ No	
• Explain:			
E 2 Natural Description On on Near Project Site			
E.2. Natural Resources On or Near Project Sitea. What is the average depth to bedrock on the project	site? 3± feet below grade surface	00 (bgo)	
	Site: 3± leet below grade surface		
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bed	rock outcroppings?%	☐ Yes Z No	
c. Predominant soil type(s) present on project site:	Langford channery silt loam, 2-8% slopes (LaB) 26 %		
	Tuller channery silt loam, 0-6% slopes (TeA) 24 %		
	Lordstown channery silt loam, 5-15% slopes (LnC) 21 %	0	
d. What is the average depth to the water table on the p	- 		
e. Drainage status of project site soils: Well Drained	d: <u>34</u> % of site		
✓ Moderately V ✓ Poorly Drain	Well Drained: 26% of site		
-			
f. Approximate proportion of proposed action site with	1 slopes: \bigcirc 0-10%: 84 % of site 10-15%: 16 % of site		
	15% or greater:% of site		
g. Are there any unique geologic features on the project If Yes, describe:		☐ Yes Z No	
h. Surface water features.			
i. Does any portion of the project site contain wetland ponds or lakes)?	ds or other waterbodies (including streams, rivers,	✓ Yes No	
<i>ii.</i> Do any wetlands or other waterbodies adjoin the pr	oject site?	✓ Yes No	
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.			
iii. Are any of the wetlands or waterbodies within or a	djoining the project site regulated by any federal,	✓ Yes □No	
state or local agency? iv For each identified regulated wetland and waterbook.	dy on the project site, provide the following information:		
	Classification		
Lakes or Ponds: Name	Classification Approximate Size *See		
Wetlands: Name Federal Waters Wetland No. (if regulated by DEC)	Approximate Size *See	below	
• Wetland No. (if regulated by DEC)	t recent compilation of NYS water quality-impaired	□Yes ☑ No	
waterbodies? If yes, name of impaired water body/bodies and basis for listing as impaired:			
if yes, name of impaired water body/bodies and basis in	or listing as impaired:		
i. Is the project site in a designated Floodway?		□Yes Z No	
j. Is the project site in the 100-year Floodplain?		□Yes Z No	
k. Is the project site in the 500-year Floodplain?		□Yes ☑ No	
l. Is the project site located over, or immediately adjoint If Yes: i. Name of aquifer:		∐Yes Z No	

^{*}There are areas on the eastern portion of the subject property with perched water at approximately 2 feet bgs and 6 feet bgs.

*The EAF Mapper indicates the presence of federal waterbodies on or adjoining the subject property. Review of the U.S. Fish and Wildlife Services
National Wetlands Inventory (NWI) Mapper indicates that a 13.14-acre Freshwater Forested/Shrub Wetland habitat classified as PFO1/4E is located on
the southeastern portion of the southern tax parcel (44.-1-3.3) and adjoining area. It is noted that review of the NYSDEC Environmental Resource Mapper
indicates that there are no state-regulated freshwater wetlands or streams located on or adjacent to the subject property.

m. Identify the predominant wildlife species	that occupy or use the project White-tailed deer	et site:	
Grey squirrels	Field rodents		
Raccoons	1 Icia fodorita		
n. Does the project site contain a designated s	significant natural communit	v?	☐ Yes Z No
If Yes:		, -	
i. Describe the habitat/community (compos	ition, function, and basis for	designation):	
ii. Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
• Currently:	1	acres	
• Following completion of project as p	proposed:		
• Gain or loss (indicate + or -):		acres	
o. Does project site contain any species of pla endangered or threatened, or does it contain	ant or animal that is listed by any areas identified as habi	the federal government or NYS as tat for an endangered or threatened spe	☐ Yes ☑ No ecies?
If Yes:			
i. Species and listing (endangered or threatened	1):		
p. Does the project site contain any species of	of plant or animal that is liste	d by NYS as rare, or as a species of	☐Yes ✓No
special concern?			
If Yes:			
i. Species and listing:			
q. Is the project site or adjoining area current			Z Yes □No
If yes, give a brief description of how the pro	-		
subject property that are occasionally used for hunting property; however, no future hunting would occur on		roposed action, hunting could still occur on	or near the subject
E.3. Designated Public Resources On or N			
a. Is the project site, or any portion of it, loca	ted in a designated agricultur	ral district certified pursuant to	☐Yes Z No
Agriculture and Markets Law, Article 25-		-	
If Yes, provide county plus district name/num	nber:		
b. Are agricultural lands consisting of highly	productive soils present?		✓ Yes No
<i>i.</i> If Yes: acreage(s) on project site? The subje		Group 3; however, only 2.21± acres would be disturbed	
ii. Source(s) of soil rating(s): United State De			
· · · · · · · · · · · · · · · · · · ·			DVDN-
c. Does the project site contain all or part of, Natural Landmark?	or is it substantially contigu	ous to, a registered National	□Yes ☑ No
If Yes:			
	Biological Community	☐ Geological Feature	
<i>ii.</i> Provide brief description of landmark, in			
1	8 8		
d. In the municut site leasted in an deas it adia	in a state listed Cuitical Envir	rommontal Amas?	
d. Is the project site located in or does it adjo If Yes:	in a state fisted Critical Envi	omnental Area!	☐ Yes No
iii. Designating agency and date:			

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commission Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Plat If Yes:	
i. Nature of historic/archaeological resource: ☐Archaeological Site ☐Historic Building or District ii. Name:	
iii. Brief description of attributes on which listing is based:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☐Yes Z No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: i. Describe possible resource(s): ii. Basis for identification:	□Yes ☑ No
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes:	Z Yes □No
 i. Identify resource: Lansing Town Park; Sunset Park; Stewart Park; Allen H. Treman State Marine Park; Cornell Botanical Gardens; Thompson Park; Conway Park; Si. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.): Town Park; Town Park; Town Park; State Park; Botanical Gardens; Village Park; Village Park; Village Park iii. Distance between project and resource:	
 i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation: 	☐ Yes No
ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	□Yes □No
F. Additional Information Attach any additional information which may be needed to clarify your project. If you have identified any adverse impacts which could be associated with your proposal, please describe those im	pacts plus any
measures which you propose to avoid or minimize them.	
G. Verification I certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name NY Lansing II, LLC Applicant/Sponsor Name Attn: P.W. Grosser Consulting, Inc. as Environmental Consultant Date 4/5/2024	
Signature Kattlyn R. Ko: Title Sr. Environmental Planner/Project Manag	

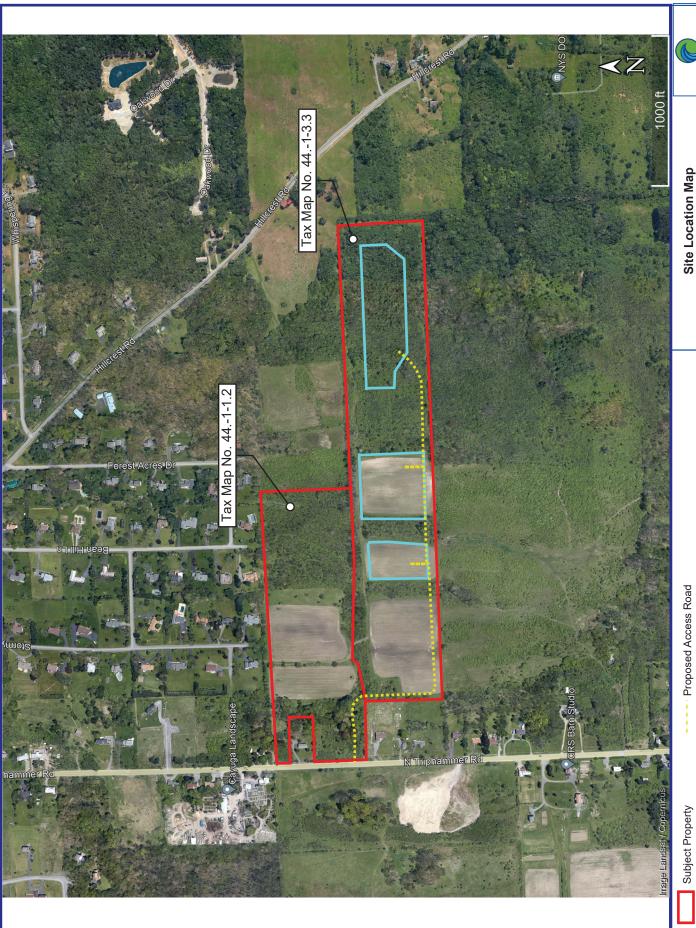


Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.I. [Aquifers]	No

E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No



Site Location Map

NY Lansing II, LLC North Triphammer Road Town of Lansing, Tompkins County, NY

- Proposed Access Road

Proposed Project Area (approximate)

All boundaries are approximate Source: Google Earth, 2024