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.

Name of Action or Project:				
Town of Lansing Cannabis Local Law and Site Plan Review Amendments				
Project Location (describe, and attach a general location map):				
Town of Lansing, Town-wide, but focused only in certain zones				
Brief Description of Proposed Action (include purpose or need):				
To opt-in to allowing cannabis retail sales and consumption facilities, and implement amendm additional site plan requirements for cannabis retail operations	nents to Code Chapter 270, Zoning<	to add special or		
Name of Applicant/Sponsor:	Telephone: 607-533-7371			
Town of Lansing	E-Mail: townsupervisor@lansingtownny.gov			
Address: 29 Auburn Rd				
City/PO: Lansing	State: NY	Zip Code: 14882		
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 607-533-8896			
Ruth Groff, Town Supervisor	E-Mail: townsupervisor@lansing	townny.gov		
Address:				
29 Auburn Rd				
City/PO:	State:	Zip Code:		
Lansing	NY	14882		
Property Owner (if not same as sponsor):	Telephone:			
N/A	E-Mail:			
Address:				
City/PO:	State:	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	Applicati (Actual or	
a. City Counsel, Town Board, IN or Village Board of Trustees	Yes∏No	Town Board - Adoptive Resolution	July 16, 2025	
b. City, Town or Village	Yes ∑ No			
c. City, Town or Village Zoning Board of Appeals	Yes ∏ No s			
d. Other local agencies	Yes ⊠ No			
e. County agencies	Yes ∑ No	But a County 239 review is required		
f. Regional agencies	Yes Z No			
g. State agencies	Yes ∏ No			
	Yes Z No			
i. Coastal Resources. <i>i</i> . Is the project site within a Coa	astal Area, or	the waterfront area of a Designated Inland W	aterway?	□Yes ☑ No
<i>ii.</i> Is the project site located in a community with an approved Local Waterfront Revitalization Program? □ Yes ☑ No <i>iii.</i> Is the project site within a Coastal Erosion Hazard Area? □ Yes ☑ No				

C. Planning and Zoning

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 	☑ Yes □No
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	∠ Yes⊡No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	☑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): 	⊠ Yes ⊡ No
Remediaton Sites:755011, Remediaton Sites:755002, Remediaton Sites:755001	
c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan?If Yes, identify the plan(s):	ℤ Yes □ No
Town <u>of Lansing Natural Resources Inventory (July 2021), The Town of Lansing Open Spaces Inventory (July, 2021), Tompkins Cou</u> Areas (UNA) Inventory, the Tompkins County Scenic Inventory Resource, and the NYS Cayuga Lake Scenic Byway	nty Unique Natural

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?	∠ Yes □ No	
The proposed change affects only RA, B1 and B2 zones		
b. Is the use permitted or allowed by a special or conditional use permit?	ℤ Yes □ No	
c. Is a zoning change requested as part of the proposed action? If Yes,	✓ Yes □ No	
<i>i</i> . What is the proposed new zoning for the site? Unchanged, but additional cannabis uses are merely being added subject	to site plan review	
C.4. Existing community services.		
a. In what school district is the project site located? Lansing Central, with small parts of neighboring districts in some RA are Cayuga and possibly Groton Central	eas, including Southern	
b. What police or other public protection forces serve the project site?		
NYS Police, TC Sheriff, Lansing Fire District, with small areas in neighboring fire protection districts or subject to mutual aid calls and agreements		
c. Which fire protection and emergency medical services serve the project site?		
Tompkins Emergency, Bangs Ambulance, Lansing Fire		
d. What parks serve the project site?		
N/A, but Myers, Ludlowville, and Town Hall ballfield parks, and some state recreations areas (e.g., Belle Station)		
D. Project Details		

D.1. Proposed and Potential Development		
a. What is the general nature of the proposed action (e.g., residential, indust components)?	rial, commercial, recreational; if mixed,	include all
b. a. Total acreage of the site of the proposed action?	acres	
b. Total acreage to be physically disturbed?	acres	
c. Total acreage (project site and any contiguous properties) owned		
or controlled by the applicant or project sponsor?	acres	
 c. Is the proposed action an expansion of an existing project or use? <i>i</i>. If Yes, what is the approximate percentage of the proposed expansion a square feet)? %	and identify the units (e.g., acres, miles,	☐ Yes☐ No housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?		□Yes □No
If Yes,		
<i>i</i> . Purpose or type of subdivision? (e.g., residential, industrial, commercial	l; if mixed, specify types)	
<i>ii.</i> Is a cluster/conservation layout proposed? <i>iii.</i> Number of lots proposed?		□Yes □No
	Maximum	
e. Will the proposed action be constructed in multiple phases?		□Yes□No
<i>i</i> . If No, anticipated period of construction:	months	
<i>ii.</i> If Yes:		
• Total number of phases anticipated		
• Anticipated commencement date of phase 1 (including demolition		
• Anticipated completion date of final phase	monthyear	
Generally describe connections or relationships among phases, include termine timing or duration of future phases:	luding any contingencies where progres	s of one phase may
		\longrightarrow

S. Does the project include new residential uses?	□Yes□No
If Yes, show numbers of units proposed.	
One Family Two Family Three Family Multiple Family (four or more)	
Initial Phase	
At completion of all phases	
g. Does the proposed action include new non-residential construction (including expansions)?	□Yes□No
If Yes,	
<i>i.</i> Total number of structures	
<i>iii.</i> Approximate extent of building space to be heated or cooled:square feet	
h. Does the proposed action include construction or other activities that will result in the impoundment of any	☐Yes ☐No
liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage?	
If Yes,	
<i>i</i> . Purpose of the impoundment:	
<i>ii</i> . If a water impoundment, the principal source of the water:	hs Other specify:
<i>iii.</i> If other than water, identify the type of impounded/contained liquids and their source.	
iv. Approximate size of the proposed impoundment. Volume: million gallons; surface area: v. Dimensions of the proposed dam or impounding structure: height; length	acres
v. Dimensions of the proposed dam or impounding structure: neight; length vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, conc	rete).
<i>vi.</i> Construction method/materials for the proposed dam of impounding structure (e.g., cartin fin, fock, wood, cone	
D.2. Project Operations	
a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both?	Yes No
(Not including general site preparation, grading or installation of utilities or foundations where all excavated	
materials will remain onsite) If Yes:	
<i>i</i> .What is the purpose of the excavation or dredging?	
<i>ii.</i> How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?	· · · · · · · · · · · · · · · · · · ·
Volume (specify tons or cubic yards):	
Over what duration of time?	
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose	of them.
	<u> </u>
iv. Will there be onsite dewatering or processing of excepted materials?	Yes No
If yes, describe.	
v. What is the total area to be dredged or excavated?acres	
vi. What is the maximum area to be worked at any one time? acres vii. What would be the maximum depth of excavation or dredging? feet	
<i>vii.</i> What would be the maximum depth of excavation or dredging? feet <i>viii.</i> Will the excavation require blasting?	∐ Yes]No
<i>ix.</i> Summarize site reclamation goals and plan:	
	· · · · · · · · · · · · · · · · · · ·
b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment	Yes No
into any existing wetland, waterbody, shoreline, beach or adjacent area?	<
If Yes: <i>i</i> . Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number)	er or reographic
description):	a of geographic
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ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:				
alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:				
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments?	□Yes□No			
If Yes, describe:	Yes No			
If Yes:				
acres of aquatic vegetation proposed to be removed:				
• expected acreage of aquatic vegetation remaining after project completion.				
purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):				
proposed method of plant removal:				
if chemical/herbicide treatment will be used, specify product(s):	<u> </u>			
v. Describe any proposed reclamation/mitigation following disturbance:				
c. Will the proposed action use, or create a new demand for water?	□Yes □No			
If Yes: <i>i</i> . Total anticipated water usage/demand per day: gallons/day				
<i>ii.</i> 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?	☐ 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?	☐ Yes□ No			
iii. Will line extension within an existing district be necessary to supply the project?	□Yes □No			
If Yes:				
Describe extensions or capacity expansions proposed to serve this project:				
Source(s) of supply for the district:				
iv. Is a new water supply district or service area proposed to be formed to serve the project site?	□ Yes□No			
If, Yes:				
Applicant/sponsor for new district:				
Date application submitted or anticipated:				
Proposed source(s) of supply for new district:				
<i>v</i> . 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: gallons	/minute.			
d. Will the proposed action generate liquid wastes?	Yes □No			
If Yes:				
<i>i</i> . Total anticipated liquid waste generation per day: gallons/day				
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and				
approximate volumes or proportions of each):				
<i>iii.</i> Will the proposed action use any existing public wastewater treatment facilities?	☐ Yes ☐No			
If Yes:	—			
Name of wastewater treatment plant to be used:				
Name of district:				
• Does the existing wastewater treatment plant have capacity to serve the project?				
 Is the project site in the existing district? Is symposized of the district needed? 				
• Is expansion of the district needed?	☐Yes _No			

• Do existing sewer lines serve the project site?	□Yes□No		
• Will a line extension within an existing district be necessary to serve the project?	□Yes□No		
If Yes:			
Describe extensions or capacity expansions proposed to serve this project:			
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:	□Yes □No		
Applicant/sponsor for new district:			
Date application submitted or anticipated:			
What is the receiving water for the wastewater discharge?			
 <i>v</i>. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specir receiving water (name and classification if surface discharge or describe subsurface disposal plans): 	fying proposed		
<i>vi.</i> Describe any plans or designs to capture, recycle or reuse liquid waste:			
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction?	□Yes□No		
If Yes:			
<i>i</i> . How much impervious surface will the project create in relation to total size of project parcel?Square feet oracres (impervious surface)Square feet oracres (parcel size)			
Square feet oracres (marcel size)			
<i>ii</i> . Describe types of new point sources.			
<i>iii.</i> Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr groundwater, on-site surface water or off-site surface waters)?	operties,		
If to surface waters, identify receiving water bodies or wetlands:			
• Will stormwater runoff flow to adjacent properties? <i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	□Yes□No □Yes□No		
Does the proposed plan minimize impervious surfaces, use pervious indernals of concertain to use stormwater.			
combustion, waste incineration, or other processes or operations?			
If Yes, identify:			
<i>i</i> . Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)			
<i>ii.</i> Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)			
<i>iii</i> . Stationary sources during operations (e.g., process emissions, large boilers, electric generation)			
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? If Yes:	□Yes □No		
<i>i</i> . Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No		
ambient air quality standards for all or some parts of the year)			
<i>ii.</i> In addition 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 Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)			
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)			

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes:	∐Yes∏No				
 <i>i.</i> Estimate methane generation in tons/year (metric):					
 Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): 	☐Yes No				
 J. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? If Yes: <i>i</i>. When is the peak traffic expected (Check all that apply): Morning Evening Weekend Randomly between hours of to <i>ii</i>. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck 	Yes_No				
iii. Parking spaces: Existing Proposed Net increase/decrease iv. Does the proposed action include any shared use parking? UYes No v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? UYes No vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric Yes No Over the proposed action include plans for pedestrian or bicycle accommodations for connections to existing Yes No viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing Yes No Over the proposed action include plans for pedestrian or bicycle accommodations for connections to existing Yes No					
 k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand Yes No for energy? If Yes: <i>i</i>. Estimate annual electricity demand during operation of the proposed action: <i>ii</i>. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): 					
<i>iii.</i> Will the proposed action require a new, or an upgrade, to an existing substation?1. Hours of operation. Answer all items which apply.	☐Yes ☐No				
i. During Construction: ii. During Operations: • Monday - Friday: • Monday - Friday: • Saturday: • Saturday: • Sunday: • Sunday: • Holidays: • Holidays:					

 m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes: <i>i</i>. Provide details including sources, time of day and duration: 	☐ Yes ☐No
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	☐ Yes ☐No
n. Will the proposed action have outdoor lighting?	☐ Yes ☐ No
If yes: <i>i</i> . Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
<i>ii.</i> 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 □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>i</i>. Product(s) to be stored	☐ 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>i</i>. Describe proposed treatment(s): 	☐ Yes ☐No
	<u> </u>
<i>ii.</i> 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: <i>i</i>. Describe any solid waste(s) to be generated during construction or operation of the facility: Construction: tons per (unit of time) 	
 Operation : tons per (unit of time) <i>ii.</i> Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waster. Construction:	:
Operation:	
 <i>iii.</i> Proposed disposal methods/facilities for solid waste generated on-site: Construction:	
Operation:	

Se Does the proposed action include construction or modification of a solid waste management facility?				
If Yes				
<i>i</i> . Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, 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				
<i>iii.</i> If landfill, anticipated site life: years				
t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous Yes 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 or generated tons/month				
<i>iv.</i> 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?				
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:				
In two deserve proposed management of any nazardous wastes which will not be sent to a nazardous waste facility.				

E. Site and Setting of Proposed Action

E.A. Land uses on and surrounding the project site					
a. Existing land uses. <i>i</i> . Check all uses that occur on, adjoining and near the project site. Urban Industrial Commercial Residential (suburban) Forest Aquitic Other (specify): <i>ii.</i> If mix of uses, generally describe:					
0.	Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)	
•	Roads, buildings, and other paved or impervious surfaces	· · · · · · · · · · · · · · · · · · ·			
•	Forested				
•	Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)				
•	Agricultural (includes active orchards, field, greenhouse etc.)				
•	Surface water features (lakes, ponds, streams, rivers, etc.)				
•	Wetlands (freshwater or tidal)				
•	Non-vegetated (bare rock, earth or fill)				
•	Other Describe:				

c. Is the project site presently used by members of the community for public recreation? <i>i</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>i.</i> Identify Facilities: 	☐Yes ☐No
e. Does the project site contain an existing dam? If Yes:	□Yes□No
<i>i</i> . Dimensions of the dam and impoundment:	
Dam height: feet	
Dam length: feet	
Surface area:	
Volume impounded: gallons OR acre-feet	
<i>ii.</i> Dam's existing hazard classification:	
<i>iii.</i> Provide date and summarize results of last inspection:	<hr/>
1. 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 if Yes:	□Yes□No lity?
<i>i</i> . Has the facility been formally closed?	□Yes□ No
 If yes, cite sources/documentation: 	
<i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facility:	
<i>u</i> . 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>i</i> . Describe waste(s) handled and waste management activities, including approximate time when activities occurr	ed:
	\longrightarrow
 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? If Yes: 	☑Yes□ No
<i>i</i> . Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	✔Yes No
Yes – Spills Incidents database Provide DEC ID number(s):	
 ✓ Yes – Environmental Site Remediation database Provide DEC ID number(s): 755011, 755002, 755007 ☐ Neither database 	1
<i>ii.</i> If site has been subject of RCRA corrective activities, describe control measures:	
<i>iii.</i> Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): 755011, 755002, 755001	⊿ Yes □ No
<i>iv.</i> 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:	
Describe the type of institutional control (e.g., deed restriction or easement):	
Describe any use limitations:	
• Describe any engineering controls:	
• Will the project affect the institutional or engineering controls in place?	☐ Yes ☐ No
• Explain:	_
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? feet	
b. Are there bedrock outeroppings on the project site?	□ Yes □ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?%	
c. Predominant soil type(s) present on project site: %	
c. Predominant son type(s) present on project site:	
d. What is the average depth to the water table on the project site? Average: feet	
e. Drainage status of project site soils: Well Drained:	
Moderately Well Drained:% of site	
□ Poorly Drained% of site	
f. Approximate proportion of proposed action site with slopes: 0-10%: % of site	
\square 10-15%: % of site	
\Box 15% or greater: \Box % of site	
g: Are there any unique geologic features on the project site? If Yes, describe: Route 34 Northbound entrance ramp - Lansing, Portland Point Quarry - Lansing	✔ Yes No
	<u> </u>
h. Surface water features.	
<i>i</i> . Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,	√ Yes No
ponds or lakes)?	
<i>ii.</i> Do any wetlands or other waterbodies adjoin the project site?	√ Yes No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.	
<i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,	✓ Yes□No
state or local agency?	
<i>iv.</i> For each identified regulated wetland and waterbody on the project site, provide the following information:	
	C(TS)
	,
Lakes or Ponds: NameClassification	
Wetlands: Name Federal Waters, Federal Waters, Federal Waters, Approximate Size	· · · · · · · · · · · · · · · · · · ·
• Wetland No. (if regulated by DEC)	
<i>v</i> . Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired	✓ Yes □ No
waterbodies?	
If yes, name of impaired water body/bodies and basis for listing as impaired: Name - Pollutants - Uses:Cayuga Lake, Southern End - algal_weed_growth;Total Phosphorus	
	$ \longrightarrow $
i. Is the project site in a designated Floodway?	□Yes□No
Le des musient site in the Domenue Electrolation?	
j. Is the project site in the 100-year Floodplain?	XYes □ No
k. Is the project site in the 500-year Floodplain?	X Yes No
1. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	√ Yes N o
If Yes:	
<i>i</i> . Name of aquifer: Principal Aquifer	<u> </u>

m. Identify the predominant wildlife species that occupy or use the project site:	
n. Does the project site contain a designated significant natural community? If Yes: <i>i</i> . Describe the habitat/community (composition, function, and basis for designation): Calcareous Shoreline Outcrop, Rich Hemlock-Hardwood Peat Swamp	⊘ Yes □ No
<i>ii.</i> Source(s) of description or evaluation:	· · · · · · · · · · · · · · · · · · ·
<i>iii.</i> Extent of community/habitat:	
• Currently: 27.5, 11.0 acres	
Following completion of project as proposed: acres	
Gain or loss (indicate + or -):	
 o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species. If Yes: <i>i</i>. Species and listing (endangered or threatened): Rock Whitlow Grass, Reflexed Sedge, Drummond's Rock Cress, Lake Sturgeon 	Ø Yes□No cies?
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of	✓ Yes No
special concern?	
If Yes: <i>i</i> . Species and listing:	
Spreading Globeflower	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use:	∐Yes N o
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number: TOMP001	✓Yes □No
 b. Are agricultural lands consisting of highly productive soils present? <i>i.</i> If Yes: acreage(s) on project site? <i>ii.</i> Source(s) of soil rating(s): 	Yes No
<i>ii.</i> Source(s) of soil rating(s):c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National	Yes √ No
Natural Landmark? If Yes: <i>i</i> . Nature of the natural landmark: Biological Community Geological Feature <i>ii</i> . Provide brief description of landmark, including values behind designation and approximate size/extent:	
 d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? If Yes: i. CEA name: 	∐Yes ∑ No
<i>ii.</i> Basis for designation:	
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 Places. <i>i.</i> Nature of historic/archaeological resource: Archaeological Site Historic Building or District <i>ii.</i> Name: Eligible property: Thomas Bishop Barn, Eligible property:400 NYS Route 34B, Lansing (Glaser-Kozaryn Ranch House), <i>iii.</i> Brief description of attributes on which listing is based: 	ices?
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 □ No
 g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: <i>i</i>. Describe possible resource(s): <i>ii</i>. 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: <i>i</i>. Identify resource: <i>ii</i>. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or 	☐Yes ☐No
etc.):	
 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: 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 impacts 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 Town of Lansing

Date July 3, 2025

Signature

Title Attorney for the Town





B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	Remediaton Sites:755011, Remediaton Sites:755002, Remediaton Sites:755001
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Yes - Digital mapping data for Spills Incidents are not available for this location. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Yes
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Yes
E.1.h.i [DEC Spills or Remediation Site - DEC ID Number]	755011, 755002, 755001
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	755011, 755002, 755001
E.2.g [Unique Geologic Features]	Yes
E.2.g [Unique Geologic Features]	Route 34 Northbound entrance ramp - Lansing, Portland Point Quarry - Lansing
E.2.h.i [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.ii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.

E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	898-227, 898-245, 898-238, 898-237, 898-234, 898-240, 898-239, 898-233, 898-236, 898-232, 898-235, 898-228
E.2.h.iv [Surface Water Features - Stream Classification]	AA(T), C, B, C(TS)
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	Yes
E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Cayuga Lake, Southern End - algal_weed_growth;Total Phosphorus
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]	Yes
E.2.I. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	Yes
E.2.n.i [Natural Communities - Name]	Calcareous Shoreline Outcrop, Rich Hemlock-Hardwood Peat Swamp
E.2.n.i [Natural Communities - Acres]	27.5, 11.0
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Rock Whitlow Grass, Reflexed Sedge, Drummond's Rock Cress, Lake Sturgeon
E.2.p. [Rare Plants or Animals]	Yes
E.2.p. [Rare Plants or Animals - Name]	Spreading Globeflower
E.3.a. [Agricultural District]	Yes
E.3.a. [Agricultural District]	TOMP001
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]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Eligible property:Thomas Bishop Barn, Eligible property:400 NYS Route 34B, Lansing (Glaser-Kozaryn Ranch House), Eligible property:BIN 1023380, NYS Route 34B Bridge over Salmon Creek, Eligible property:The Socha Ranch House, Eligible property:Thomas Bishop House and Farm, Eligible property:RESIDENCE, Eligible property:Benson Buck Farmstead, Eligible property:Lauren B. Arnold House, Rogues Harbor Inn
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No