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.

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: Shangri-la Real Estate Holdings, LLC - Spier Falls Rd. Commercial Greenhouses and Old Saratoga Rd. Farmstand

Town of Moreau, NY - contiguous parcel #s 76-3-83.111 and 76-3-89.2 (approximately 76.37 acres total)

Brief Description of Proposed Action (include purpose or need):

Project Location (describe, and attach a general location map):

The proposed action for this project is a phased development of twelve greenhouses, barn, and facility staging area with ingress and egress from Spier Falls Road and a commercial farmstand and associated gravel parking lot with ingress/egress from Old Saratoga Road.

Project components include: access drive improvements; security gate and fencing; designed stormwater management practices; on-site water supply extension; electrical utility tie-ins, on-site septic system less than 1000gpd.

Applicant/Sponsor: Telephone: (518) 527-0094 Real Estate Holdings, LLC Devin Klender / Orson Klender E-Mail: dklender@gmail.com		
State: NY	Zip Code: 12866	
ontact (if not same as sponsor; give name and title/role): Telephone: (518) 584-8661		
E-Mail: ployola@clasi	il: ployola@clasite.com	
T		
State:	Zip Code:	
Telephone: (518) 588-2319 E-Mail: oklender@gmail.com		
State: NY	Zip Code: ₁₂₈₆₆	
	E-Mail: dklender@gm State: NY Telephone: (518) 584 E-Mail: ployola@clasi State: Telephone: (518) 588 E-Mail: oklender@gm	

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial				
assistance.)		YEW. Therefore in the second of	1 Ammilianti	ion Doto
Government E	antity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or)	
	*		(Attual or	projecteu)
a. City Counsel, Town Board or Village Board of Truste	ees			
b. City, Town or Village Planning Board or Commi	✓Yes□No ission	Town of Moreau Planning Board	September 2024, projec	ted
c. City, Town or Village Zoning Board of A	□Yes ☑ No Appeals			
d. Other local agencies	∐Yes Z No		(
e. County agencies	☑ Yes ☐No	County Planning Board - 239-m referral, Public Works (Highway)	TBD	
f. Regional agencies	∐Yes Z No			
g. State agencies	∠ Yes□No	NYSDEC; SPDES CGP	TBD	
h. Federal agencies	∐Yes Z No			
i. Coastal Resources.i. Is the project site within	in a Coastal Area, o	or the waterfront area of a Designated Inland W	/aterway?	□Yes Z No
ii. Is the project site locate iii. Is the project site within		with an approved Local Waterfront Revitalizate Hazard Area?	tion Program?	□ Yes☑No □ 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 ☐Yes☑No 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.				
a. Do any municipally- adopt where the proposed action		lage or county) comprehensive land use plan(s)) include the site	☑Yes□No
If Yes, does the comprehensi would be located?	ive plan include spe	ecific recommendations for the site where the p	proposed action	✓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): NYS Heritage Areas:Mohawk Vall	ley Heritage Corridor			
			· · · · · · · · · · · · · · · · · · ·	
or an adopted municipal fa		ially within an area listed in an adopted munici 1 plan?		∐Yes ⊠ No
If Yes, identify the plan(s):			i (
			- I	

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 proposed action involves two parcels; the land used for development in tax parcel #763-83.111 is zoned as commercial district used for development in tax parcel #763-89.2 is zoned as residential district (R-2).	Yes No (C-1), and the land
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? A net change of 3.69 acres from Commercial to Residential was approved.	Yes No
C.4. Existing community services.	
a. In what school district is the project site located? South Glens Falls Central School District	_
b. What police or other public protection forces serve the project site? NYS Police, Saratoga County Sheriff, South Glens Falls Village Police	
c. Which fire protection and emergency medical services serve the project site? Moreau Emergency Squad, South Glens Falls Fire Department	
d. What parks serve the project site? Moreau State Park	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, components)? Commercial	include all
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 76.37 acres *Estimated base conceptual plan	
c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, logical square feet)? %	☐ Yes No housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	□Yes ☑ No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? iv. Minimum and maximum proposed lot sizes? Minimum Maximum	∐Yes Z No
e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes: • Total number of phases anticipated • Anticipated commencement date of phase 1 (including demolition) • Anticipated completion date of final phase • Generally describe connections or relationships among phases, including any contingencies where progress	Yes No
determine timing or duration of future phases: Phase 1 will include the construction of the drying/storage barn and two greenhouses. Phase 2 will include the construction of two grand 4 will include the construction of four greenhouses each phase. The timing, duration, and contingencies of each phase is TBD.	

	ct include new resid				□Yes ☑ No
If Yes, show nun	nbers 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	osed action include:	new non-residenti	ial construction (incl	uding expansions)?	☑ Yes ☐No
If Yes,				ι	
	of structures				
ii. Dimensions (in feet) of largest p	roposed structure:	~32'_height;	50' width; and100' length	
iii. Approximate	extent of building s	space to be heated	or cooled:	48200 square feet	
h. Does the propo	osed action include	construction or ot	her activities that wil	l result in the impoundment of any	☑ Yes □No
				agoon or other storage?	
If Yes,			•	=	
i. Purpose of the	e impoundment: Stor	rmwater ponds			
ii. If a water imp	oundment, the princ	cipal source of the	water:	☐ Ground water ☐ Surface water stream	ams Other specify:
Stormwater					
	vater, identify the ty	pe of impounded/	contained liquids an	d their source.	
N/A					
iv. Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions of	I the proposed dam	or impounding st	ructure:	height; length	
				ructure (e.g., earth fill, rock, wood, cor	icrete):
TBD	·-··			 	
D 2 D					
D.2. Project Op					
				luring construction, operations, or both	? ∐Yes ☑ No
		ation, grading or in	nstallation of utilities	or foundations where all excavated	
materials will r	emain onsite)				
If Yes:					
i. What is the pu	irpose of the excava	ation or dredging?			
				to be removed from the site?	
 Over wh 	nat duration of time	?			
iii. Describe natu	re and characteristic	cs of materials to I	be excavated or dred	ged, and plans to use, manage or dispo	se of them.
-					
. 177'17 .7 7	* • •			·	Tr. Tr
			xcavated materials?		☐Yes ☐No
ii yes, descri	be				
		1		·	
	otal area to be dredg			acres	
			e time?		
			or dredging?	feet	
	avation require blas				∐Yes ☐No
	-				
-					
-				· · · · · · · · · · · · · · · · · · ·	
,					
				crease in size of, or encroachment	∐Yes ∕ No
	ng wetland, waterb	ody, shoreline, be	ach or adjacent area?	•	
If Yes:					
				water index number, wetland map num	ber or geographic
description):				···	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placeme alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in squ	
iii. Will the proposed action cause or result in disturbance to bottom sediments?	∐Yes □No
If Yes, describe: iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	□Yes□No
for the second s	
purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
- purpose or proposed terms (angle transaction and the proposed terms (angle transaction and terms (angle transaction and terms (angle transaction and terms	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
. Will the proposed action use, or create a new demand for water?	∠ Yes No
f Yes:	
i. Total anticipated water usage/demand per day: 75 gpd per 3-5 employees gallons/day	
ii. Will the proposed action obtain water from an existing public water supply?	☐Yes Z No
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
ii. Will line extension within an existing district be necessary to supply the project? Yes:	□Yes ☑ No
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:	☐ Yes Z 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:	
i. If water supply will be from wells (public or private), what is the maximum pumping capacity:40	gallons/minute.
. Will the proposed action generate liquid wastes?	✓ Yes □No
Yes:	
i. Total anticipated liquid waste generation per day:less than 1,000 gallons/day	
i. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe al	l components and
approximate volumes or proportions of each): -Site Septic System	
One deput dystem	
i. 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? Will a line extension within an existing district be necessary to serve the project? 	□Yes□No □Yes□No
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:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including speci receiving water (name and classification if surface discharge or describe subsurface disposal plans):	fying proposed
vi. 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. How much impervious surface will the project create in relation to total size of project parcel? Square feet or 2.9 acres (impervious surface)	
Square feet or 76.37 acres (parcel size)	
ii. Describe types of new point sources. Discharges from stormwater management facilities.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pregroundwater, on-site surface water or off-site surface waters)? Stormwater will be directed to on-site stormwater management facilities. Discharge from stormwater facilities will be returned to	-
If to surface waters, identify receiving water bodies or wetlands: Off site Forders and Contamentaries.	
Off-site Federal and State wetlands.	
• Will stormwater runoff flow to adjacent properties? iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations?	Z Yes □No
If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
Exhaust from typical commercial vehicles/farm equipment. ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
Possible power generators during construction. iii. 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,	Yes □No
or Federal Clean Air Act Title IV or Title V Permit? If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year)	∐Yes□No
ii. 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 (N2O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
 Tons/year (short tons) of Sulfur Hexathuoride (SF₆) 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 Estimate methane generation in tons/year (metric):	
ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to g	enerate heat or
electricity, flaring):	,
oloodiony, namej.	
: XVIII 41	☐Yes / No
i. 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):	
If 1 es. Describe operations and nature of emissions (e.g., dieser exhaust, fock particulates/dust).	
	
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial	□Yes ☑ No
new demand for transportation facilities or services?	
If Yes:	
i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend	
Randomly between hours of to	
ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck	cs):
iii. Parking spaces: Existing Proposed Net increase/decrease	
	□Yes□No
iv. Does the proposed action include any shared use parking?	
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?	∏Yes∏No
vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric	Yes No
or other alternative fueled vehicles?	
viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing	∐Yes∐No
pedestrian or bicycle routes?	
pedestrian of bicycle routes.	
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand	☑ Yes No
for energy?	
If Yes:	
i. Estimate annual electricity demand during operation of the proposed action:	··· ···
TBD	
ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/	local utility, or
other):	
National Grid	
iii. Will the proposed action require a new, or an upgrade, to an existing substation?	☐Yes Z No
I. Hours of operation. Answer all items which apply.	
i. During Construction: ii. During Operations:	
Monday - Friday: TBD	
• Saturday: TBD • Saturday: TBD	
Sunday: TBD	
• Holidays: TBD • Holidays: TBD	

Į

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes: i. Provide details including sources, time of day and duration:	□Yes Ø No
ii. 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? If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: Potential typical overhead security commercial lighting. Nearest occupied structures are residential homes, approx. 170' west of ent commercial greenhouse/barn area. Nearest occupied structures are residential/commercial structures, approx. 85' south of propose ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	Yes No ryway to proposed d farmstand area. 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	∐Yes Z No
occupied structures: Proposed greenhouses are sealed units with carbon filtration system. Site experiences predominantly northwesterly and southwester residences.	erly breezes away from
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): All products to meet Organic Materials Review Institute (OMRI) standards for certified organically-grown. 	☐ 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: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: • Operation: ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste • Construction: • Operation: Operation:	☐ Yes ☑No
 iii. Proposed disposal methods/facilities for solid waste generated on-site: Construction: 	
Operation:	

s. Does the proposed action include construction or modification of a solid waste management facility?			
If Yes: 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:		.4	
 Tons/month, if transfer or other non- Tons/hour, if combustion or thermal 		it, or	
iii. If landfill, anticipated site life:			
t. Will the proposed action at the site involve the comme	ercial generation, treatment, s	torage, or disposal of hazard	ous ∏Yes ☑No
waste?			
If Yes: i. Name(s) of all hazardous wastes or constituents to be	e generated, handled or mana	ged at facility:	
. Transfer of an initiation waster of transfer at	- B	8++	
ii. Generally describe processes or activities involving	hogardoug wastes or constitue	nnta:	
n. Generally describe processes of activities involving	nazardous wastes of constitue	ints.	_
iii. Specify amount to be handled or generatedtiv. Describe any proposals for on-site minimization, rec	ions/month cycling or reuse of bazardous	constituents:	
v. Describe any proposats for on-site minimization, rec		constituents.	, , , , , , , , , , , , , , , , , , ,
77711		1	□Yes□No
ν. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:	g offshe nazardous waste fact		∐ Y es∐ No
•			
If No: describe proposed management of any hazardous	wastes which will not be sen	t to a hazardous waste facilit	y :
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 ☐ Urban ☐ Industrial ☑ Commercial ☑ Residual		ıl (non-farm)	
	r (specify): Interstate I-87 (North		
ii. If mix of uses, generally describe:			
		i i	
b. Land uses and covertypes on the project site.		<u>:</u>	
Land use or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
Roads, buildings, and other paved or impervious	~ 1.7	~ 2.9	+ 1.2
surfaces Forested	~ 44.38	~ 44.88	
Forested Meadows, grasslands or brushlands (non-		~ 44.88	+ 0.5
agricultural, including abandoned agricultural)	~ 10.6	~ 14.2	+ 3.6
Agricultural	~ 5.1	~ 1.6 ,	- 3.5
(includes active orchards, field, greenhouse etc.)		'	
Surface water features (lakes, ponds, streams, rivers, etc.)	~ 0.3	~ 0.3	0
Wetlands (freshwater or tidal)	9.69	9.69	0
Non-vegetated (bare rock, earth or fill)	~ 4.6	~ 2.8	- 1.8
Other			

A contract of the contract of	
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?	☐ Yes ✓ No
If Yes,	
i. Identify Facilities:	
e. Does the project site contain an existing dam?	☐Yes ☑ No
If Yes:	
i. Dimensions of the dam and impoundment:	
Dam height: feet	
• Dam length: feet	
• Surface 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: If Yes:	□Yes ☑ No ility?
i. Has the facility been formally closed?	☐Yes☐ No
If yes, cite sources/documentation:	<u></u> <u></u>
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
in period in total of the project site relative to the confidence of the bolls where the same project site relative to the confidence of the bolls where the same project site relative to the confidence of the bolls where the same project site relative to the confidence of the bolls where the same project site relative to the confidence of the bolls where the same project site relative to the confidence of the bolls where the same project site relative to the confidence of the bolls where the same project site relative to the bolls where the same project site relative to the bolls where the same project site relative to the bolls where the same project site relative to the bolls where the same project site relative to the bolls where the same project site relative to the bolls where the same project site relative to the same project site relativ	
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 occurr	ed:
1	
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. 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):	
☐ Neither database	
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?	✓Yes□No
If yes, provide DEC ID number(s): 546030	E I CSLINO
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
Site was remediated in 2000 and delisted from registry.	<u>.</u>

·		
v. Is the project site subject to an institutional control limiting property uses?		□Yes☑No
 If yes, DEC site ID number:		
Describe any use limitations:		
Describe any engineering controls:		•
Will the project affect the institutional or engineering controls in place?		∐Yes∐No
Explain:	<u> </u>	
		<u></u>
	·	
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 outcroppings 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: Deerfield loamy fine sand	30.7 %	
C. Fredominant son type(s) present on project site. Defined loanly fine said	26.3 %	
Wareham loamy sand	22.7 %	
d. What is the average depth to the water table on the project site? Average:0 - 6+ fe	et	
e. Drainage status of project site soils: Well Drained: 50 % of site	*Estimated from Web	
☐ Moderately Well Drained:25% of site	Soil Survey.	
Poorly Drained 25 % of site	Con Curvey.	
	100 % of site	
10-15%:	% of site	
15% or greater:	% of site	
g. Are there any unique geologic features on the project site? If Yes, describe:		∏Yes ⊠ No
11 10, 400100.	i	
		
h. Surface water features. i. Does any portion of the project site contain wetlands or other waterbodies (including street).	eams, rivers,	☑ Yes□No ,
ponds or lakes)? ii. Do any wetlands or other waterbodies adjoin the project site?		Z Yes⊡No
If Yes to either i or ii, continue. If No, skip to E.2.i.		
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by state or local agency?	any federal,	✓ Yes □No
iv. For each identified regulated wetland and waterbody on the project site, provide the foll	owing information:	
	Classification C(T)	
Lakes or Ponds: Name	Classification	
Wetlands: Name Federal Waters, Federal Waters, Federal Waters, Wetland No. (if regulated by DEC) On the		
 Wetland No. (if regulated by DEC) GA-15 v. Are any of the above water bodies listed in the most recent compilation of NYS water queres. 	vality impaired	□Yes Z No
waterbodies?	iamy-impaned	TI LES MINO
If yes, name of impaired water body/bodies and basis for listing as impaired:		
i. Is the project site in a designated Floodway?		∐Yes ✓No
j. Is the project site in the 100-year Floodplain?		∐Yes ✓ No
k. Is the project site in the 500-year Floodplain?	į.	∐Yes Z No
1. Is the project site located over, or immediately adjoining, a primary, principal or sole sour	ce aquifer?	✓ Yes □No
If Yes: i. Name of aquifer: Principal Aquifer		
	i	· · · · · · · · · · · · · · · · · · ·

m. Identify the predominant wildlife species that occupy Typical woodland plants and animals.	y or use the project site:	
n. Does the project site contain a designated significant rIf Yes:i. Describe the habitat/community (composition, function)	natural community? ion, and basis for designation):	□Yes ☑ No
ii. Source(s) of description or evaluation:	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
iii. Extent of community/habitat:		·
· ·	o awast	
• Currently:	acres	
 Following completion of project as proposed: 		
• Gain or loss (indicate + or -):	acres	
o. Does project site contain any species of plant or animal endangered or threatened, or does it contain any areas If Yes: i. Species and listing (endangered or threatened): Whorled Mountain Mint, Small-flowered Dwarf Bulrush, Frosted E	identified as habitat for an endangered or threatened spec	☑ Yes□No ies?
p. Does the project site contain any species of plant or a	nimal that is listed by NYS as rare, or as a species of	□Yes☑No
special concern?		
If Yes:		
i. Species and listing:		
•		
	1	
q. Is the project site or adjoining area currently used for		∐Yes∐No
If yes, give a brief description of how the proposed actio	on may affect that use:	
	<u>.</u>	
	·	
E.3. Designated Public Resources On or Near Projec	et Site	
a. Is the project site, or any portion of it, located in a des Agriculture and Markets Law, Article 25-AA, Section If Yes, provide county plus district name/number:	n 303 and 304?	∐Yes ⊠ No
b. Are agricultural lands consisting of highly productive	sails present?	∐Yes ∕ No
i. If Yes: acreage(s) on project site?		[] 1 C3 [V] 140
ii. Source(s) of soil rating(s):	· · · · · · · · · · · · · · · · · · ·	
c. Does the project site contain all or part of, or is it sub Natural Landmark?	stantially contiguous to, a registered National	∐Yes ⊠ No
If Yes:		
i. Nature of the natural landmark: Biological		
ii. Provide brief description of landmark, including val	lues behind designation and approximate size/extent:	
	. 10 % 1E 1	
d. Is the project site located in or does it adjoin a state lis	sted Critical Environmental Area?	∐Yes☑No
If Yes:		
i. CEA name:		
iii. Designating agency and date:		

1

e. Does the project site contain, or is it substantially contiguous to, a but which is listed on the National or State Register of Historic Places, of Office of Parks, Recreation and Historic Preservation to be eligible for If Yes: i. Nature of historic/archaeological resource: Archaeological Site ii. Name:	r that has been determined by the Commissi	
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 ar archaeological sites on the NY State Historic Preservation Office (SI		☑ Yes □No
g. Have additional archaeological or historic site(s) or resources been in If Yes:		∐Yes Z No
i. Describe possible resource(s):ii. Basis for identification:		
h. Is the project site within fives miles of any officially designated and scenic or aesthetic resource? If Yes: i. Identify resource: Moreau State Park ii. Nature of, or basis for, designation (e.g., established highway overlapped)		Yes No
etc.): State Park		sceme byway,
 iii. Distance between project and resource:		∐ 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 yo If you have identified any adverse impacts which could be associated measures which you propose to avoid or minimize them.		npacts plus any
, <u> </u>	i	
G. Verification I certify that the information provided is true to the best of my knowledge.	l edge.	
Applicant/Sponsor Name Peter Loyola, RLA	Date 30 August 2024	
Signature Feer Rule	Title CLA Site Principal	
	í	
1	1	



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]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Heritage Areas:Mohawk Valley Heritage Corridor
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]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	546030
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 - Stream Name]	941-349, 941-350
E.2.h.iv [Surface Water Features - Stream Classification]	C(T)
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No

L.E.I. [I IOOUWAY]	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]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Whorled Mountain Mint, Small-flowered Dwarf Bulrush, Frosted Elfin
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]	Yes
E.3.i. [Designated River Corridor]	No