## 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:		
Dain's Lumber Philipstown		
Project Location (describe, and attach a general location map):		
3622 Route 9, Cold Spring, NY 10516		
Brief Description of Proposed Action (include purpose or need):		
The applicant seeks amended site plan approval to construct two buildings, outdoor storage over two phases of construction.	areas, and the associated parking u	tilities and landscaping
Name of Applicant/Sponsor:	Telephone: 914-737-2000	
Dain's Lumber Philipstown, James Dain	E-Mail: jamesdain@dainslumber.com	
Address: 2 North Water Street		
City/PO: Peekskill	State: NY	Zip Code: 10566
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-225-9690	1
John M. Watson, P.E., Insite Engineering, Surveying & Landscape Architecture, P.C.	E-Mail: jwatson@insite-eng.com	
Address:		
3 Garrett Place		
City/PO:	State:	Zip Code:
Carmel	NY	10512
Property Owner (if not same as sponsor):	Telephone:	
3622 Route 9 LLC	E-Mail:	
Address:		
108 Hudson Pointe Drive		
City/PO: Poughkeepsie	State: NY	Zip Code: 12601

## **B.** Government Approvals

<b>B. Government Approvals, Funding, or Sponsorship.</b> ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)			
<b>Government Entity</b>	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	Amended Site Plan Approval	10/6/22	
c. City, Town or ☐Yes ✓No Village Zoning Board of Appeals			
d. Other local agencies   ✓ Yes□No	Building Permit		
e. County agencies   ☑Yes ☐No	PCDOH Well and Septic	Approval 6/18/21	
f. Regional agencies □Yes ☑No			
g. State agencies  ✓Yes□No	NYSDOT Highway Work Permit	Design Approval Receiv	red dated 8/9/22
h. Federal agencies ☐Yes ✔No			
	t, or the waterfront area of a Designated Inland Water with an approved Local Waterfront Revitalization Hazard Area?	•	□Yes <b>□</b> No □Yes <b>□</b> No □Yes <b>□</b> No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
only approval(s) which must be granted to en  • If Yes, complete sections C, F and C		-	□Yes <b>Z</b> No
C.2. Adopted land use plans.			
where the proposed action would be locate	willage or county) comprehensive land use plan(s d? specific recommendations for the site where the properties of the site where the site whe	•	✓Yes□No ✓Yes□No
Brownfield Opportunity Area (BOA); desi or other?) If Yes, identify the plan(s):	y local or regional special planning district (for e gnated State or Federal heritage area; watershed	management plan;	<b>∠</b> Yes□No
c. Is the proposed action located wholly or proposed action located wholly or proposed and adopted municipal farmland protect If Yes, identify the plan(s):	artially within an area listed in an adopted munic ion plan?	ipal open space plan,	□Yes <b>I</b> 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?  HC (Highway Commercial), CCA (Clove Creek Aquifer Overlay)	<b>∠</b> Yes <b>N</b> o
b. Is the use permitted or allowed by a special or conditional use permit?	<b>∠</b> Yes <b>N</b> o
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 <b>☑</b> No
C.4. Existing community services.	
a. In what school district is the project site located? Haldane School District	
b. What police or other public protection forces serve the project site?  Cold Spring Police Department and Fishkill Police Department	
c. Which fire protection and emergency medical services serve the project site?  North Highlands Fire Department	
d. What parks serve the project site?  Hudson Highlands State Park, Mt. Beacon, Fahnestock 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, industrial & residential	, 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?  4.55 acres  4.55 acres	
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, square feet)?   y _+380% increase in contractor office and storage	✓ Yes No housing units,
<ul><li>d. Is the proposed action a subdivision, or does it include a subdivision?</li><li>If Yes,</li><li>i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)</li></ul>	□Yes <b>☑</b> No
<ul><li>ii. Is a cluster/conservation layout proposed?</li><li>iii. Number of lots proposed?</li><li>iv. Minimum and maximum proposed lot sizes? Minimum Maximum</li></ul>	□Yes□No
e. Will the proposed action be constructed in multiple phases?  i. If No, anticipated period of construction: months  ii. If Yes:  • Total number of phases anticipated • Anticipated commencement date of phase 1 (including demolition) 3 month 23 year  • Anticipated completion date of final phase 12 month 28 year	<b>∠</b> Yes <b>□</b> No
<ul> <li>Generally describe connections or relationships among phases, including any contingencies where progres determine timing or duration of future phases:</li> <li>Rear storage building to be constructed in Phase 1, along with the outdoor storage space. Phase 2 will include the removal of the exconstruction of a new storage and retail building and associated paving, landscaping, and utilities.</li> </ul>	

	ct include new resid				✓Yes□No
If Yes, show nun	nbers of units propo		701 E 1	M 1: 1 E :1 (6	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase	1	0	0	0	
At completion	0	0	0	0	
of all phases					
g. Does the propo	osed action include	new non-residentia	l construction (inclu	ding expansions)?	<b>∠</b> Yes No
If Yes,		_			
	of structures		451 haiaht	70': 44h 4 450' lan - 4h	
				<u>70'</u> width; and <u>150'</u> length <u>17,500</u> square feet	
				<u> </u>	
				result in the impoundment of any agoon or other storage?	✓ Yes   ☐ No
If Yes,	s creation of a wate	r suppry, reservoir,	poliu, iake, waste ia	igoon of other storage:	
	e impoundment: Pha	ase 2 will likely include	e a stormwater basin w	ith a 4' deep maximum permanent pond.	
ii. If a water imp Stormwater run	oundment, the princ	cipal source of the	water:	Ground water Surface water strea	ms Other specify:
iii. If other than v	vater, identify the ty	ype of impounded/o	contained liquids and	I their source.	
iv Annroximate	size of the propose	d impoundment	Volume	TBD million gallons; surface area:	TBD acres
				height;TBD length	acres
				ructure (e.g., earth fill, rock, wood, con	crete):
Earth fill					
D.2. Project Op					
				uring construction, operations, or both?	Yes <b>∠</b> No
(Not including materials will i		ation, grading or in	stallation of utilities	or foundations where all excavated	
If Yes:	emain onsite)				
	rpose of the excava	ation or dredging?			
ii. How much ma	terial (including ro	ck, earth, sediment	s, etc.) is proposed to	be removed from the site?	
	nat duration of time				
iii. Describe natu	re and characteristic	cs of materials to b	e excavated or dredg	ged, and plans to use, manage or dispos	e of them.
iv. Will there be	onsite dewatering	or processing of ex	cavated materials?		☐Yes ☐No
	be				
v. What is the to	otal area to be dredg	ged or excavated?		acres	
				acres	
			or dredging?	feet	
	avation require blas				☐Yes ☐No
ix. Summarize si	le reciamation goals	s and pian:			
b. Would the pro-	posed action cause	or result in alteration	on of, increase or dec	crease in size of, or encroachment	☐ Yes ✓ No
			ch or adjacent area?	,	
If Yes:					
				vater index number, wetland map numb	per or geographic
description):					·

<i>ii.</i> 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:		
iii. Will the proposed action cause or result in disturbance to bottom sediments?  If Yes, describe:	□Yes□No	
<i>iv</i> . Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐Yes☐No	
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):		
v. Describe any proposed reclamation/mitigation following disturbance:		
c. Will the proposed action use, or create a new demand for water?  If Yes:	<b>✓</b> Yes □No	
i. Total anticipated water usage/demand per day:600 gallons/day		
<ul><li>ii. Will the proposed action obtain water from an existing public water supply?</li><li>If Yes:</li></ul>	□Yes <b>∠</b> No	
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? 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 <b>∠</b> 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:	_ gallons/minute.	
d. Will the proposed action generate liquid wastes?  If Yes:	✓ Yes   No	
i. Total anticipated liquid waste generation per day:600 gallons/day		
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a	all components and	
approximate volumes or proportions of each):		
<ul><li>iii. Will the proposed action use any existing public wastewater treatment facilities?</li><li>If Yes:</li></ul>	□Yes <b>∠</b> No	
Name of wastewater treatment plant to be used:		
<ul> <li>Name of district:</li> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>		
<ul> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> <li>Is the project site in the existing district?</li> </ul>	□Yes□No □Yes□No	
Is expansion of the district needed?	☐ Yes ☐No	
2. Supramon of the district needed.		

•	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 <b>☑</b> 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 <b>☑</b> No
If Y	es:	
•	Applicant/sponsor for new district:	
•	Date application submitted or anticipated:	
•	What is the receiving water for the wastewater discharge?	
	ablic facilities will not be used, describe plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project, including specific plans to provide wastewater treatment for the project	ifying proposed
	eiving water (name and classification if surface discharge or describe subsurface disposal plans):  ng septic will continue to be used in Phase 1, proposed septic will be constructed in Phase 2.	
EXISU	ng septic will continue to be used in Phase 1, proposed septic will be constructed in Phase 2.	
vi. Desc	cribe any plans or designs to capture, recycle or reuse liquid waste:	
	the proposed action disturb more than one acre and create stormwater runoff, either from new point	<b>∠</b> Yes <b>N</b> o
	ces (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
sour If Yes:	rce (i.e. sheet flow) during construction or post construction?	
	much impervious surface will the project create in relation to total size of project parcel?	
<i>i.</i> 110 w	95,865 Square feet or22 acres (impervious surface)	
	198,200+- Square feet or 4.55 acres (parcel size)	
ii. Desc	cribe types of new point sources. Buildings and new paved surfaces.	
	ere will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pro-	roperties,
_	oundwater, on-site surface water or off-site surface waters)?	
Sto	rmwater to be conveyed via drainage structures and swales to stormwater management practices.	
	If to surface waters, identify receiving water bodies or wetlands:	
•	if to surface waters, identify receiving water bodies of wetlands.	
•	Will stormwater runoff flow to adjacent properties?	✓ Yes No
iv. Does	s the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	✓ Yes No
f. Does	s the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□Yes <b>☑</b> No
	pustion, waste incineration, or other processes or operations?	
If Yes,	identify:	
i. Mol	bile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stat	tionary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stat	tionary sources during operations (e.g., process emissions, large boilers, electric generation)	
	any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes <b>☑</b> No
	deral Clean Air Act Title IV or Title V Permit?	
If Yes:	a municat site legated in an Air quality non attainment area? (Area routinely or nonic disally fails to most	□Yes☑No
	e project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ent air quality standards for all or some parts of the year)	I les 🗾 No
	dition to emissions as calculated in the application, the project will generate:	
III aa	Tons/year (short tons) of Carbon Dioxide (CO <sub>2</sub> )	
•	Tons/year (short tons) of Nitrous Oxide (N <sub>2</sub> O)	
•	Tons/year (short tons) of Perfluorocarbons (PFCs)	
•	Tons/year (short tons) of Sulfur Hexafluoride (SF <sub>6</sub> )	
•	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 (included landfills, composting facilities)?  If Yes:		∐Yes <b>☑</b> No
<ul><li>i. Estimate methane generation in tons/year (metric):</li><li>ii. Describe any methane capture, control or elimination me electricity, flaring):</li></ul>	easures included in project design (e.g., combustion to g	enerate heat or
Will the proposed action result in the release of air polluta quarry or landfill operations?  If Yes: Describe operations and nature of emissions (e.g., di		□Yes <b>☑</b> No
<ul> <li>j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services?</li> <li>If Yes: <ul> <li>i. When is the peak traffic expected (Check all that apply)</li> <li>Randomly between hours of</li></ul></li></ul>	:  Morning  Evening  Weekend	Yes
<ul> <li>iii. Parking spaces: Existing</li></ul>	sting roads, creation of new roads or change in existing available within ½ mile of the proposed site? ortation or accommodations for use of hybrid, electric	□Yes□No
<ul> <li>k. Will the proposed action (for commercial or industrial profor energy?</li> <li>If Yes:  <ul> <li>i. Estimate annual electricity demand during operation of the Typical contractor, retail, and storage buildings.</li> <li>ii. Anticipated sources/suppliers of electricity for the project other): <ul> <li>Grid / Central Hudson</li> <li>iii. Will the proposed action require a new, or an upgrade, to</li> </ul> </li> </ul></li></ul>	the proposed action:ct (e.g., on-site combustion, on-site renewable, via grid/l	
None     Hours of operation. Answer all items which apply.  i. During Construction:      Monday - Friday:	<ul> <li>ii. During Operations:         <ul> <li>Monday - Friday:</li></ul></li></ul>	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	✓ Yes ☐ No
operation, or both?  If yes:	
i. Provide details including sources, time of day and duration:	
Typical construction noise.	
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	✓ Yes □No
Describe: Some existing trees will be removed, but the Landscaping Plan indicates replacement plantings of evergreen and so	
n. Will the proposed action have outdoor lighting?	<b>∠</b> Yes <b>□</b> No
If yes:	
<i>i.</i> Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: Full cutoff site lighting run during regular operations and on motion sensors after hours.	
Tall sales into lighting rain adming regular sportations and on metion concern alter hours.	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☐ Yes <b>☑</b> No
Describe:	
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 <b>☑</b> No
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes <b>☑</b> No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	
If Yes:	
<ul><li>i. Product(s) to be stored</li><li>ii. Volume(s) per unit time (e.g., month, year)</li></ul>	
iii. Generally, describe the proposed storage facilities:	
	_
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	☐ Yes <b>☑</b> No
insecticides) during construction or operation?  If Yes:	
<i>i.</i> Describe proposed treatment(s):	
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	✓ Yes □No
of solid waste (excluding hazardous materials)? If Yes:	
<ul><li>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</li></ul>	
• Construction:	
• Operation:1 tons permonth (unit of time)	
ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste	:
Construction: Recycling where possible	
Operation: Recycling where possible	
<u> </u>	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction: Qualified and licensed waste management service	
Operation: Qualified and licensed waste management service	

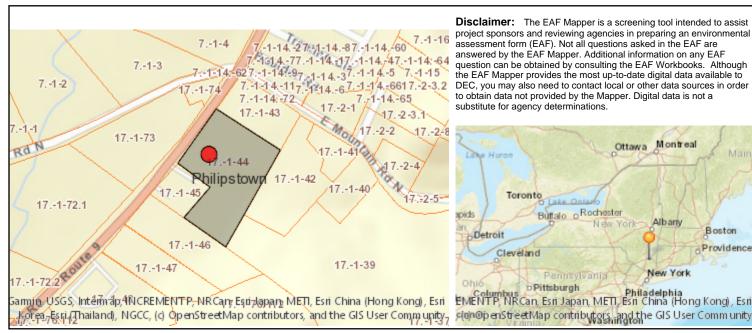
s. Does the proposed action include construction or modification of a solid waste management facility?  If Voc.			
If Yes:  i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or			
other disposal activities):			
<ul><li>ii. Anticipated rate of disposal/processing:</li><li>Tons/month, if transfer or other non-</li></ul>	combustion/thermal treatment	or	
Tons/hour, if combustion or thermal		, OI	
iii. If landfill, anticipated site life:	years		
t. Will the proposed action at the site involve the comme	ercial generation, treatment, sto	orage, or disposal of hazard	ous 🗌 Yes 🗹 No
waste?			
If Yes:		ad at fa a:1:4	
i. Name(s) of all hazardous wastes or constituents to be	e generated, nandled or manag	ed at facility:	
ii. Generally describe processes or activities involving	hazardous wastes or constituer	its:	
iii. Specify amount to be handled or generatedt	ons/month		
iv. Describe any proposals for on-site minimization, rec		constituents:	
v. Will any hazardous wastes be disposed at an existing	offsite hazardous waste facil	 itv?	□Yes□No
If Yes: provide name and location of facility:			
7037			
If No: describe proposed management of any hazardous No hazardous waste to be produced on site.			
No hazardous waste to be produced on site.			
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 ☑ Resid		(non form)	
Forest Agriculture Aquatic Othe			
ii. If mix of uses, generally describe:	(-F)/·		
b. Land uses and covertypes on the project site.	<del>,</del>		<del>,</del>
Land use or	Current	Acreage After	Change (Acres +/-)
<ul><li>Covertype</li><li>Roads, buildings, and other paved or impervious</li></ul>	Acreage	Project Completion	(Acres +/-)
surfaces	0.6	2.2	+1.6
• Forested	2.37	1.5	83
Meadows, grasslands or brushlands (non-	0	0	0
agricultural, including abandoned agricultural)	-		
<ul> <li>Agricultural (includes active orchards, field, greenhouse etc.)</li> </ul>	0	0	0
Surface water features			
(lakes, ponds, streams, rivers, etc.)	0	0	0
Wetlands (freshwater or tidal)	0	0	0
Non-vegetated (bare rock, earth or fill)	0	0	0
• Other			
Describe: Lawn & Stormwater Management Practices	1.62	.85	-0.77

c. Is the project site presently used by members of the community for public recreation?	□Yes☑No
<ul><li>i. If Yes: explain:</li></ul>	✓ Yes No
day care centers, or group homes) within 1500 feet of the project site?	resno
If Yes,	
i. Identify Facilities:	
Preferred Care at Home of North Westchester and Putnam	
e. Does the project site contain an existing dam?	☐ Yes ✓ No
If Yes:	
i. Dimensions of the dam and impoundment:	
• Dam height: feet	
<ul> <li>Dam length: feet</li> <li>Surface area: acres</li> </ul>	
Volume impounded: gallons OR acre-feet  ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
iii. I to vide 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,	□Yes No
or does the project site adjoin property which is now, or was at one time, used as a solid waste management faci	
If Yes:	•
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:	
"" Describe and development constraints due to the union calliderests activities.	
iii. Describe any development constraints due to the prior solid waste activities:	
a. How hererdous westes been concreted treated and/or disposed of at the site, or does the project site adjoin	☐ Yes ✓ No
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?	i es Z INO
If Yes:	
<i>i.</i> Describe waste(s) handled and waste management activities, including approximate time when activities occurr	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any	☐Yes ✓ No
remedial actions been conducted at or adjacent to the proposed site?	
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:	
<ul> <li>☐ Yes – Spills Incidents database</li> <li>☐ Yes – Environmental Site Remediation database</li> <li>Provide DEC ID number(s):</li></ul>	
Neither database	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
u. If she has been subject of RCRA confective 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):	LICOMINO
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):	
iv. If yes to (1), (II) of (III) above, describe current status of site(s):	

v. Is the project site subject to an institutional control			□Yes□No
If yes, DEC site ID number:			
Describe the type of institutional control (e.g.			
<ul><li>Describe any use limitations:</li><li>Describe any engineering controls:</li></ul>			
Will the project affect the institutional or eng			☐ Yes ☐ No
Explain:			
Zapium.			
E.2. Natural Resources On or Near Project Site			
a. What is the average depth to bedrock on the project	site?	<u>6'</u> feet	
b. Are there bedrock outcroppings on the project site?			☐ Yes ✓ No
If Yes, what proportion of the site is comprised of bed	rock outcroppings?	%	
c. Predominant soil type(s) present on project site:	ChB Charlton Fine Sand Loam	25 %	
c. Fredominant son type(s) present on project site.	RhB Riverhead Loam	75 %	
		%	
d. What is the average depth to the water table on the p	project site? Average:	eet	
e. Drainage status of project site soils: Well Drained	d:		
	Well Drained:% of site		
	ed% of site		
f. Approximate proportion of proposed action site with		90 % of site	
in approximate proportion of proposed detion site with	✓ 10-15%:		
	on slopes:	<u>5</u> % of site	
g. Are there any unique geologic features on the project If Yes, describe:	et site?		☐ Yes ✓ No
h. Surface water features.			
i. Does any portion of the project site contain wetland	ls or other waterbodies (including str	reams, rivers,	□Yes <b>☑</b> No
ponds or lakes)?  ii. Do any wetlands or other waterbodies adjoin the pr	roject site?		<b>∠</b> Yes <b>N</b> o
If Yes to either $i$ or $ii$ , continue. If No, skip to E.2.i.	oject site.		F 105 110
iii. Are any of the wetlands or waterbodies within or a	dioining the project site regulated by	any federal.	✓ Yes □No
state or local agency?	J	,,	
<ul><li>iv. For each identified regulated wetland and waterboo</li><li>Streams: Name</li></ul>	dy on the project site, provide the fol	_	
Lakes or Ponds: Name			
Wetlands: Name		Approximate Size	
<ul> <li>Wetland No. (if regulated by DEC) <u>WP-17</u></li> </ul>			
v. Are any of the above water bodies listed in the mos	t recent compilation of NYS water qu	uality-impaired	☐ Yes <b>☑</b> No
waterbodies?			
If yes, name of impaired water body/bodies and basis to	for listing as impaired:		
' I. d			
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?			□Yes <b>□</b> No
1. Is the project site located over, or immediately adjoint If Yes:	ning, a primary, principal or sole sou	rce aquifer?	<b>∠</b> Yes □No
i. Name of aquifer: Principal Aquifer, Primary Aquifer			

m. Identify the predominant wildlife species that occupy or use the project site:  Deer	
Squirrels	
Etc.	
n. Does the project site contain a designated significant natural community?  If Yes:  i. Describe the habitat/community (composition, function, and basis for designation):	✓ Yes □No
<ul> <li>ii. Source(s) of description or evaluation:</li> <li>iii. Extent of community/habitat:</li> <li>Currently:</li> <li>2768.0 acres</li> </ul>	
<ul> <li>Following completion of project as proposed: acres</li> <li>Gain or loss (indicate + or -): acres</li> </ul>	
<ul> <li>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 specifies:</li> </ul>	
i. Species and listing (endangered or threatened):	
Northern Long-eared Bat, Timber Rattlesnake	
<ul><li>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern?</li><li>If Yes:</li></ul>	□Yes <b>☑</b> No
i. Species and listing:	
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 •No
E.3. Designated Public Resources On or Near Project Site	
<ul> <li>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?</li> <li>If Yes, provide county plus district name/number:</li></ul>	□Yes •No
b. Are agricultural lands consisting of highly productive soils present?  i. If Yes: acreage(s) on project site?  ii. Source(s) of soil rating(s):	☐Yes ✓No
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark?  If Yes:  i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature  ii. Provide brief description of landmark, including values behind designation and approximate size/extent:	□Yes •No
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?  If Yes:  i. CEA name:  ii. Basis for designation:	☐Yes <b>☑</b> No
iii. Designating agency and date:	

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, or Office of Parks, Recreation and Historic Preservation to be eligible for If Yes:	that has been determined by the Commission r listing on the State Register of Historic Plant.	
<ul><li>i. Nature of historic/archaeological resource: ☐Archaeological Site</li><li>ii. Name:</li></ul>	Historic Building or District	
f. Is the project site, or any portion of it, located in or adjacent to an are archaeological sites on the NY State Historic Preservation Office (SH		☐ Yes <b>☑</b> No
g. Have additional archaeological or historic site(s) or resources been id If Yes:	- v	☐Yes <b>☑</b> No
<ul><li>i. Describe possible resource(s):</li><li>ii. Basis for identification:</li></ul>		
h. Is the project site within fives miles of any officially designated and pascenic or aesthetic resource?  If Yes:  i. Identify resource: Newburgh Beacon Bridge, Taconic State Parkway, Bea	·	<b>∠</b> Yes <b>N</b> o
<i>ii.</i> Nature of, or basis for, designation (e.g., established highway overlowetc.):	ook, state or local park, state historic trail or	scenic byway,
iii. Distance between project and resource:		
<ul> <li>i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666?</li> <li>If Yes: <ul> <li>i. Identify the name of the river and its designation:</li> </ul> </li> </ul>		☐ Yes  No
ii. Is the activity consistent with development restrictions contained in		∐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.		
<b>G. Verification</b> I certify that the information provided is true to the best of my knowle	dge.	
Applicant/Sponsor Name John M. Watson, P.E.  Insite Engineering Surveying & Landscape Archite	Date_11/3/22 ecture, P.C.	
Signature	Title_Senior Principal Engineer	
$\smile$		



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 to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



D:::0 (	N.
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]	No
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.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	Yes
E.2.I. [Aquifer Names]	Principal Aquifer, Primary Aquifer
E.2.n. [Natural Communities]	Yes
E.2.n.i [Natural Communities - Name]	Oak-Tulip Tree Forest

E.2.n.i [Natural Communities - Acres]	2768.0
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Northern Long-eared Bat, Timber Rattlesnake
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