# Donald Brenner, P.E., LL.B.

Attorney-At-Law • Professional Engineer 4 Independence Avenue, Tappan, New York 10983

Phone 845-359-2210

Fax 845-359-8070

August 2, 2024

Orangetown Town Clerk 26 West Orangeburg Road Orangeburg, New York 10962 Attn: Teresa Pugh

Re:

Petition for Amendment to Zoning Ordinance

Western Hwy and Ellsworth Dr.

In the Hamlet of Blauvelt

Section 70.05, Block 1 and Lot(s) 14.1, 14.2, 17.1

**Professional Services** 

24-1431D-6A

Dear Ms. Pugh:

As requested enclosed please find the Long Form Environmental Assessment.

Should your office require additional information please call me.

Very truly yours,

**Donald Brenner** 

DB/hi Enclosure

IOMM CLERK'S OFFICE

Z:\Docs\I - Client\1431D-6A - Ellsworth Drive Estate - Zone Change\Letter -Town Clerks Office wpd : S - SNV hZOZ

### 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:		
Hudson Valley Nursery Inc. and Hegarty Homes, LLC		
Project Location (describe, and attach a general location map):		
North Western Highway, Old Western Highway and Ellsworth Drive		
Brief Description of Proposed Action (include purpose or need):		
The proposed action is a request for a zone change from R-80 to R-15 for the three tax lots notating 6.44 acres. The intent is to develop the property with approximately 14 single family R		
Utilities are available to service the site within the road frontages abutting the property, which depending on the ultimate layout.	may need to be extended into the p	roposed roadway
Stormwater mitigation would be provided with underground storage within each proposed lot towned by the Town for road runoff mitigation in a detention facility.	for roof and driveway runoff, and a c	lesignated lot to be
Name of Applicant/Sponsor:	Telephone: 914-403-2786	
Hegarty Homes LLC	E-Mail: kerry451945@gmail.com	
Address: 75 Michael Roberts Drive		
City/PO: Pearl River	State: NY	Zip Code: 10965
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-359-2210	
Donald Brenner, PE, LLB Attorney for applicant	E-Mail: brennerlaw@optonline.net	
Address:		
4 Independence Ave.		
City/PO:	State:	Zip Code:
Tappan	NY	10983
Property Owner (if not same as sponsor):	Telephone: c/o 845-359-2210	
same as applicant AND Hudson Valley Nursery Inc.	E-Mail: <sub>NA</sub>	
Address:		
64 Central School Road		
City/PO: Wantage	State: NJ	Zip Code: <sub>07641</sub>

#### **B.** Government Approvals

B. Government Approvals, F assistance.)	unding, or Spor	nsorship. ("Funding" includes grants, loans, t	ax relief, and any oth	er forms of financial
Government Ent	tity	If Yes: Identify Agency and Approval(s) Required		tion Date projected)
a. City Counsel, Town Board, or Village Board of Trustees		Town Board for Zone Change	August 2024	
b. City, Town or Village Planning Board or Commiss	<b>✓</b> Yes □No	Yes, referral for Zone Change and future subdivision	Fall 2024	
c. City, Town or Village Zoning Board of Ap	□Yes <b>☑</b> No peals			
d. Other local agencies	✓Yes□No	ACABOR for future subdivision	Not known yet	
e. County agencies	<b>∠</b> Yes <b>N</b> o	RC Highway, RC Planning Bd-GML Review	Fall 2024	
f. Regional agencies	□Yes No			
g. State agencies	✓Yes□No	NYS DECwetlands on adjoining parcels	Fall 2024	
h. Federal agencies	<b>✓</b> Yes □No	US ACOE for on-site wetlands	Fall 2024	
	in a community	r the waterfront area of a Designated Inland W with an approved Local Waterfront Revitalizat Hazard Area?		☐ Yes ► No ☐ Yes ► No ☐ Yes ► No
C. Planning and Zoning				
C.1. Planning and zoning acti				
only approval(s) which must be • If Yes, complete section	e granted to enablons C, F and G.	nendment of a plan, local law, ordinance, rule of the proposed action to proceed?  plete all remaining sections and questions in P		□Yes <b>⊠</b> No
C.2. Adopted land use plans.				
where the proposed action wo	ould be located?	age or county) comprehensive land use plan(s) cific recommendations for the site where the p		✓Yes□No ✓Yes□No
		cal or regional special planning district (for exted State or Federal heritage area; watershed n		□Yes <b>☑</b> No
c. Is the proposed action located or an adopted municipal farm If Yes, identify the plan(s):		ally within an area listed in an adopted municipplan?	oal open space plan,	∐Yes <b>⊠</b> No

C.3. Zoning	
	bed A. bed 7.
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
Site is currently zoned R-80 having been previously included in water company property holdings which were divested	
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?	✓ Yes ☐ No
If Yes,	
i. What is the proposed new zoning for the site? R-15, as the site abuts R-15 to the south	
C.4. Existing community services.	
a. In what school district is the project site located? South Orangetwon	
b. What police or other public protection forces serve the project site?	
Orangetown Police Dept.	
c. Which fire protection and emergency medical services serve the project site?	
Blauvelt Fire Dept., and South Orangetown Amb. Corps	
d. What parks serve the project site?  Blauvelt State Park, Buttermilk Falls, Clausland Mountain Park, and others	
Slauven Otate Faint, Buttermint Fains, Olausiante Mountain Faint, and Strois	
D. Project Details	
D.1. Proposed and Potential Development	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed,	include all
components)? residential, along with Veolia property to the west	
b. a. Total acreage of the site of the proposed action?  6.44 acres	
b. Total acreage to be physically disturbed?  4 +/- with subd. acres	
c. Total acreage (project site and any contiguous properties) owned	
or controlled by the applicant or project sponsor?6.44 acres	
c. Is the proposed action an expansion of an existing project or use?	☐ Yes ☑ No
i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, l	/
square feet)? % 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)	
The action is a zone change with a subsequent residential R-15 subdivision to follow	~
ii. Is a cluster/conservation layout proposed?	□Yes <b>☑</b> No
iii. Number of lots proposed?	
iv. Minimum and maximum proposed lot sizes? Minimum 15,000 sf Maximum 20,000 sf +/-	
<ul><li>e. Will the proposed action be constructed in multiple phases?</li><li>i. If No, anticipated period of construction:</li><li>24 months</li></ul>	□Yes☑No
ii. If Yes:	
Total number of phases anticipated	
Anticipated commencement date of phase 1 (including demolition) month year	
Anticipated completion date of final phase monthyear	C
<ul> <li>Generally describe connections or relationships among phases, including any contingencies where progress determine timing or duration of future phases:</li> </ul>	or one phase may

	et include new resid				<b>☑</b> Yes ☐ No
If Yes, show num	nbers of units propo One Family	osed. <u>Two Family</u>	Three Family	Multiple Family (four or more)	
Initial Phase	14	0	0	0	
At completion					
of all phases	14	0	0	0	
g. Does the proportif Yes, i. Total number ii. Dimensions (iii. Approximate h. Does the proportiquids, such as If Yes, i. Purpose of the ii. If a water importunoff from drive iii. If other than w	of structuresin feet) of largest p extent of building sed action include s creation of a wate impoundment: storoundment, the prinways, roadway, roofte	space to be heated of construction or other or supply, reservoir, promuter mitigation cipal source of the w	height; r cooled: r activities that will bond, lake, waste la	width; andlength square feet  result in the impoundment of any goon or other storage?  Ground water Surface water stream	☐Yes ☐No  ☐Yes ☐No  ☐Moreover and a second of the specify:
v. Dimensions of vi. Construction i	f the proposed dam method/materials f	or impounding structors or the proposed dam	cture: 3 or impounding stru	0.2+/- million gallons; surface area: _ height;80+/- length acture (e.g., earth fill, rock, wood, condivision to be designed	
D.2. Project Ope	erations				
(Not including g materials will reside if Yes:  i .What is the put ii. How much mat  Volume (	general site prepara emain onsite)  rpose of the excava erial (including roc (specify tons or cub	ation, grading or instantion or dredging?ck, earth, sediments, pic yards):	allation of utilities of	ring construction, operations, or both? or foundations where all excavated be removed from the site? ed, and plans to use, manage or dispos	<u>.</u>
iv. Will there be		or processing of exca	vated materials?		☐Yes☐No
vi. What is the ma vii. What would be viii. Will the excav	eximum area to be to the maximum depote the maximum depote that it is a second to the	ing?	me?dredging?	acres acres feet	∐Yes∐No
into any existing If Yes:  i. Identify the we	etland or waterbody	ody, shoreline, beach which would be aff	or adjacent area?	ease in size of, or encroachment  ter index number, wetland map numbere, which is permitted by existing Nationwice.	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square fill would be placed in wetlands to reclaim less than 1/0 acre.	
iii. Will the proposed action cause or result in disturbance to bottom sediments?  If Yes, describe:	∐Yes ✓ No
iv. 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:	
<ul> <li>expected acreage of aquatic vegetation remaining after project completion:</li> <li>purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):</li> </ul>	
proposed method of plant removal:	
<ul> <li>proposed method of plant removal:</li> <li>if chemical/herbicide treatment will be used, specify product(s):</li> </ul>	
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:	
<ul> <li>i. Total anticipated water usage/demand per day: 14 lots x 500 = 7000+/- gallons/day</li> <li>ii. Will the proposed action obtain water from an existing public water supply?</li> <li>If Yes:</li> </ul>	✓Yes □No
Name of district or service area: Veolia NY	
<ul> <li>Does the existing public water supply have capacity to serve the proposal?</li> </ul>	✓ Yes  ☐ No
• Is the project site in the existing district?	✓ Yes  ☐ No
<ul> <li>Is expansion of the district needed?</li> </ul>	☐ Yes ✓ No
<ul><li>Do existing lines serve the project site?</li></ul>	✓ 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:	
Possible extension of water line into proposed street	
Source(s) of supply for the district: Veolia NY	
iv. Is a new water supply district or service area proposed to be formed to serve the project site?  If, Yes:	☐ Yes ☑No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity:NA gallon	
d. Will the proposed action generate liquid wastes? If Yes:	✓ Yes □No
<ul> <li>i. Total anticipated liquid waste generation per day: 7000 +/- gallons/day</li> <li>ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all comparations of people;</li> </ul>	
approximate volumes or proportions of each):  Domestic waste water	
iii. Will the proposed action use any existing public wastewater treatment facilities?  If Yes:	<b>☑</b> Yes <b>□</b> No
Name of wastewater treatment plant to be used: Orangetown	
Name of district: Orangetown	
Does the existing wastewater treatment plant have capacity to serve the project?	✓ Yes □No
<ul><li> Is the project site in the existing district?</li><li> Is expansion of the district needed?</li></ul>	✓ Yes □No □ Yes ✓No

Do existing sewer lines serve the project site?	<b>∠</b> Yes <b>N</b> o
• 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:  Possible need to extend sewer line to serve a proposed roadway	
POSSIBLE field to exterio sewer line to serve a proposed roadway	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	□Yes☑No
If Yes:	
Applicant/sponsor for new district:	
<ul> <li>Date application submitted or anticipated:</li></ul>	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec	rifving proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
NA .	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
NA	
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	<b>☑</b> Yes □No
source (i.e. sheet flow) during construction or post construction?	
If Yes:	
i. How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or acres (impervious surface)	
Square feet or 6.44 acres (parcel size)  ii. Describe types of new point sources. rooftops and driveways from proposed dwellings, possible roadway runoff	
II. Describe types of new point sources. Tooltops and universays non-proposed dwellings, possible roadway randing	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pro-	roperties,
groundwater, on-site surface water or off-site surface waters)?	
Yes, to proposed drywells or underground pipe storage, and to detention basin to be constructed	
If to surface waters, identify receiving water bodies or wetlands:	
Eventual runoff to Hackensack River	
• Will stormwater runoff flow to adjacent properties?	☑Yes□No ☑Yes□No
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	Yes No
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?	I res Zino
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
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 <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 (including, but not limited to, sewage treatment plants, landfills, composting facilities)?  If Yes:	□Yes No
<ul> <li>i. Estimate methane generation in tons/year (metric):</li> <li>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to gelectricity, flaring):</li> </ul>	generate heat or
<ul> <li>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations?</li> <li>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):</li> </ul>	□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. 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)	□Yes No  TS):
<ul> <li>iii. Parking spaces: Existing Proposed Net increase/decrease</li> <li>iv. Does the proposed action include any shared use parking?</li> <li>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing</li> <li>vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site?</li> <li>vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?</li> <li>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?</li> </ul>	☐Yes☐No access, describe: ☐Yes☐No ☐Yes☐No ☐Yes☐No
<ul> <li>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</li> <li>If Yes: <ul> <li>i. Estimate annual electricity demand during operation of the proposed action:</li> <li>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/lother):</li> <li>iii. Will the proposed action require a new, or an upgrade, to an existing substation?</li> </ul> </li> </ul>	□Yes No  ocal utility, or  □Yes No
1. Hours of operation. Answer all items which apply. ii. During Operations:   i. During Construction: iii. During Operations:   • Monday - Friday: in accordance with   • Saturday: Town regulations   • Sunday: • Sunday:   • Holidays: • Holidays:	

<ul> <li>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?</li> <li>If yes: <ul> <li>i. Provide details including sources, time of day and duration:</li> </ul> </li> </ul>	□ Yes <b>□</b> No
<ul> <li>ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?</li> <li>Describe:</li> </ul>	☐ 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: typical residential lighting	✓ Yes ☐ No
<ul> <li>Will proposed action remove existing natural barriers that could act as a light barrier or screen?</li> <li>Describe:</li> </ul>	☐ 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. Product(s) to be stored  ii. Volume(s) per unit time (e.g., month, year)  iii. Generally, describe the proposed storage facilities:	☐ Yes ☑ No
<ul> <li>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?</li> <li>If Yes: <ul> <li>i. Describe proposed treatment(s):</li> </ul> </li> </ul>	☐ Yes ☑No
<ul> <li>ii. Will the proposed action use Integrated Pest Management Practices?</li> <li>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?</li> <li>If Yes: <ul> <li>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</li> <li>Construction:</li></ul></li></ul>	,
iii. Proposed disposal methods/facilities for solid waste generated on-site:  Construction:	
Operation:	

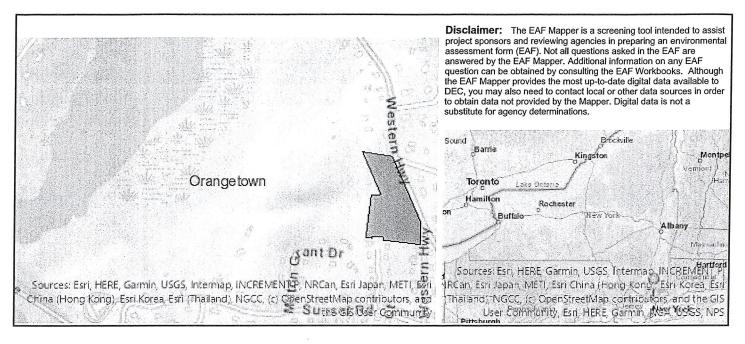
		agement facility?	Yes Mo
If Yes:			
i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or			
other disposal activities):  ii. Anticipated rate of disposal/processing:			
• Tons/month, if transfer or other nor	n-combustion/thermal treatmen	t, or	
<ul> <li>Tons/hour, if combustion or therma</li> </ul>	l treatment		
iii. If landfill, anticipated site life:	years		
t. Will the proposed action at the site involve the comm	nercial generation, treatment, st	orage, or disposal of hazard	dous □Yes ☑No
waste?			
If Yes:  i. Name(s) of all hazardous wastes or constituents to	ha concreted handled or mana	ged at facility:	
i. Name(s) of all hazardous wastes of constituents to	be generated, handled of manag	ged at facility.	
ii. Generally describe processes or activities involving	hazardous wastes or constitue	nts:	
iii. Specify amount to be handled or generated	tons/month		
iv. Describe any proposals for on-site minimization, re	ecycling or reuse of hazardous	constituents:	
	CC '. 1 1	V. 0	
v. Will any hazardous wastes be disposed at an existing			□Yes□No
If Yes: provide name and location of facility:			
If No: describe proposed management of any hazardous	s wastes which will not be sent	to a hazardous waste facili	ty:
E. Site and Setting of Proposed Action			
E. Site and Setting of Froposed 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	e project site.	(	
i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☑ Resi	idential (suburban) 🔲 Rural	(non-farm)	
i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resi☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other	idential (suburban) 🔲 Rural	(non-farm)	
i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☑ Resi	idential (suburban) 🔲 Rural	(non-farm)	
i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resi☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other	idential (suburban) 🔲 Rural	(non-farm)	
i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resi ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe:	idential (suburban)		
i. Check all uses that occur on, adjoining and near the Urban □ Industrial □ Commercial ☑ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.	idential (suburban) 🔲 Rural		Change
i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resi ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe:	idential (suburban) Rural Rura	R-15 Subdivision:	Change (Acres +/-)
i. Check all uses that occur on, adjoining and near the Urban □ Industrial □ Commercial ☑ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or	Based on conceptual F Current Acreage	R-15 Subdivision:  Acreage After  Project Completion	(Acres +/-)
i. Check all uses that occur on, adjoining and near the Urban  □ Industrial □ Commercial □ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  • Roads, buildings, and other paved or impervious surfaces	Based on conceptual F  Current Acreage	R-15 Subdivision: Acreage After Project Completion	(Acres +/-) +1.4
i. Check all uses that occur on, adjoining and near the Urban □ Industrial □ Commercial ☑ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  Roads, buildings, and other paved or impervious surfaces  Forested	Based on conceptual F Current Acreage	R-15 Subdivision:  Acreage After  Project Completion	(Acres +/-)
<ul> <li>i. Check all uses that occur on, adjoining and near the Urban</li></ul>	Based on conceptual F  Current Acreage	R-15 Subdivision: Acreage After Project Completion	(Acres +/-) +1.4
<ul> <li>i. Check all uses that occur on, adjoining and near the Urban</li></ul>	Based on conceptual F Current Acreage  0 5.9	R-15 Subdivision:  Acreage After Project Completion  1.4  2.0	(Acres +/-) +1.4 -3.9
i. Check all uses that occur on, adjoining and near the Urban ☐ Industrial ☐ Commercial ☑ Resi ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  Roads, buildings, and other paved or impervious surfaces  Forested  Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural)  Agricultural	Based on conceptual F Current Acreage  0 5.9	R-15 Subdivision:  Acreage After Project Completion  1.4  2.0	(Acres +/-) +1.4 -3.9
i. Check all uses that occur on, adjoining and near the Urban  □ Industrial □ Commercial □ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  Roads, buildings, and other paved or impervious surfaces  Forested  Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural)  Agricultural (includes active orchards, field, greenhouse etc.)	Based on conceptual F Current Acreage  0 5.9 0.3	R-15 Subdivision: Acreage After Project Completion  1.4  2.0	(Acres +/-) +1.4 -3.9 -0.3
i. Check all uses that occur on, adjoining and near the Urban ☐ Industrial ☐ Commercial ☐ Resi ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  Roads, buildings, and other paved or impervious surfaces  Forested  Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural)  Agricultural (includes active orchards, field, greenhouse etc.)  Surface water features	Based on conceptual F Current Acreage  0 5.9 0.3	R-15 Subdivision: Acreage After Project Completion  1.4  2.0	(Acres +/-) +1.4 -3.9 -0.3
i. Check all uses that occur on, adjoining and near the Urban  □ Industrial □ Commercial ☑ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  Roads, buildings, and other paved or impervious surfaces  Forested  Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural)  Agricultural (includes active orchards, field, greenhouse etc.)  Surface water features (lakes, ponds, streams, rivers, etc.)	Based on conceptual F Current Acreage  0 5.9 0.3	R-15 Subdivision: Acreage After Project Completion  1.4 2.0 0 0	(Acres +/-) +1.4 -3.9 -0.3 0
i. Check all uses that occur on, adjoining and near the Urban  □ Industrial □ Commercial ☑ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  Roads, buildings, and other paved or impervious surfaces  Forested  Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural)  Agricultural (includes active orchards, field, greenhouse etc.)  Surface water features (lakes, ponds, streams, rivers, etc.)  Wetlands (freshwater or tidal)	Based on conceptual F Current Acreage  0 5.9 0.3 0 0 0.24	R-15 Subdivision: Acreage After Project Completion  1.4 2.0 0 0 0 0 0	(Acres +/-) +1.4 -3.9 -0.3 0 0 -0.1
<ul> <li>i. Check all uses that occur on, adjoining and near the Urban</li></ul>	Based on conceptual F Current Acreage  0 5.9 0.3	R-15 Subdivision: Acreage After Project Completion  1.4 2.0 0 0	(Acres +/-) +1.4 -3.9 -0.3 0
i. Check all uses that occur on, adjoining and near the Urban  □ Industrial □ Commercial ☑ Resi □ Forest □ Agriculture □ Aquatic □ Othe ii. If mix of uses, generally describe:  b. Land uses and covertypes on the project site.  Land use or Covertype  Roads, buildings, and other paved or impervious surfaces  Forested  Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural)  Agricultural (includes active orchards, field, greenhouse etc.)  Surface water features (lakes, ponds, streams, rivers, etc.)  Wetlands (freshwater or tidal)	Based on conceptual F Current Acreage  0 5.9 0.3 0 0 0.24	R-15 Subdivision: Acreage After Project Completion  1.4 2.0 0 0 0 0 0	(Acres +/-) +1.4 -3.9 -0.3 0 0 -0.1

c. Is the project site presently used by members of the community for public recreation?	□Yes☑No
<ul> <li>i. If Yes: explain:</li> <li>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?</li> <li>If Yes,</li> <li>i. Identify Facilities:</li> </ul>	☐ Yes  No
i. Identity Pacificies.	
e. Does the project site contain an existing dam?	☐ Yes ✓ No
If Yes:  i. Dimensions of the dam and impoundment:	ternel
D. 1.11	
Post to the fact	
<ul> <li>Surface area: acres</li> <li>Volume impounded: gallons OR acre-feet</li> </ul>	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility.	☐ Yes  No ility?
If Yes:	☐ Yes☐ No
i. Has the facility been formally closed?	I I es I No
• If yes, cite sources/documentation:	
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?	☐ Yes  No
If Yes:  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 remedial actions been conducted at or adjacent to the proposed site?	☐ Yes ✓ No
<ul><li>If Yes:</li><li>i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:</li></ul>	□Yes□No
Yes – Spills Incidents database Provide DEC ID number(s):	
Yes – Environmental Site Remediation database Provide DEC ID number(s):	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
with the state of	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?  If yes, provide DEC ID number(s):	☐ Yes  No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control limiting property uses?	☐ Yes  No
<ul> <li>If yes, DEC site ID number:</li> <li>Describe the type of institutional control (e.g., deed restriction or easement):</li> </ul>	
<ul> <li>Describe the type of institutional control (e.g., deed restriction or easement):</li> <li>Describe any use limitations:</li> </ul>	
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 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:  Wethersfield B	00 %
	_%
	%
d. What is the average depth to the water table on the project site? Average:3 feet	
e. Drainage status of project site soils: Well Drained: 80 % of site	
Moderately Well Drained: 10 % of site	
✓ Poorly Drained	
f. Approximate proportion of proposed action site with slopes: 0-10%: 95 % of site	
<b>✓</b> 10-15%:5 % of site	
☐ 15% or greater:% of site	
g. Are there any unique geologic features on the project site?  If Yes, describe:	☐ Yes ✓ No
h. Surface water features.	
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,	✓ Yes  ✓ No
ponds or lakes)?	
ii. Do any wetlands or other waterbodies adjoin the project site?	✓ Yes  ✓ No
If Yes to either i or ii, continue. If No, skip to E.2.i.	<b>-</b>
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,	✓ Yes □No
state or local agency?	
iv. For each identified regulated wetland and waterbody on the project site, provide the following information:  Streams: Name Classification	
• Streams: Name Classification	
• Streams: Name Classification	
<ul> <li>Streams: Name Classification</li></ul>	4 acre
<ul> <li>Streams: Name Classification</li></ul>	
<ul> <li>Streams: Name Classification</li></ul>	4 acre ☐Yes ☑No
<ul> <li>Streams: Name Classification</li> <li>Lakes or Ponds: Name Classification</li> <li>Wetlands: Name Federal Waters Approximate Size 1.</li> <li>Wetland No. (if regulated by DEC)</li></ul>	4 acre ☐Yes ☑No
<ul> <li>Streams: Name Classification</li></ul>	4 acre ☐Yes ☑No
<ul> <li>Streams: Name Classification</li></ul>	'4 acre  ☐Yes ☑No
<ul> <li>Streams: Name Classification</li></ul>	'4 acre  □Yes ☑No  □Yes ☑No
<ul> <li>Streams: Name</li></ul>	Yes ✓No  Yes ✓No  Yes ✓No  Yes ✓No
<ul> <li>Streams: Name</li></ul>	Yes ✓No  Yes ✓No  Yes ✓No  Yes ✓No  Yes ✓No

m. Identify the predominant wildlife species		site: rodents	
deer	racoon	rouents	
bird life	opossum		
	• • • • • • • • • • • • • • • • • • • •		DV as ZNa
n. Does the project site contain a designated s If Yes:  i. Describe the habitat/community (composi			☐ Yes ☑No
ii. Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
• Currently:		acres	
<ul> <li>Following completion of project as p</li> </ul>	proposed:	acres	
• Gain or loss (indicate + or -):		acres	
,			
<ul> <li>o. Does project site contain any species of pla endangered or threatened, or does it contain If Yes:</li> <li>i. Species and listing (endangered or threatened)</li> </ul>	any areas identified as habitat	t for an endangered or threatened spec	☐ Yes  No vies?
<ul> <li>p. Does the project site contain any species of special concern?</li> <li>If Yes: <ul> <li>i. Species and listing:</li> </ul> </li> </ul>		by NYS as rare, or as a species of	□Yes☑No
q. Is the project site or adjoining area currently If yes, give a brief description of how the prop	y used for hunting, trapping, fi	shing or shell fishing? e:	∐Yes <b>☑</b> No
E.3. Designated Public Resources On or No	ear Project Site	*	
a. Is the project site, or any portion of it, locat Agriculture and Markets Law, Article 25-A If Yes, provide county plus district name/num	A, Section 303 and 304?		□Yes ☑No
b. Are agricultural lands consisting of highly parallel 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, on Natural Landmark?  If Yes:  i. Nature of the natural landmark:  ii. Provide brief description of landmark, incompared to the natural landmark.	Biological Community	☐ Geological Feature	□Yes ☑No

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 Commis Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic If Yes:	Yes No sioner of the NYS Places?
i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District	
ii. Name:	
iii. Brief description of attributes on which listing is based:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	<b>☑</b> Yes <b>□</b> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes:	☐ Yes ✓ No
i. Describe possible resource(s):	
ii. Basis for identification:	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	□Yes No
If Yes:	
<ul><li>i. Identify resource:</li><li>ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail c etc.):</li></ul>	or scenic byway,
iii. Distance between project and resource: miles.	
<ul> <li>i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?</li> <li>If Yes:</li> </ul>	☐ Yes ✓ No
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
į.	
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 is measures which you propose to avoid or minimize them.	mpacts plus any
G. Verification I certify that the information provided is true to the best of my knowledge.	
**Applicant/Sponsor Name <u>EDMUND</u> <u>Lank</u> Date	
Signature Ed Bund Lone Title	



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

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