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 1is accurate and complete.

A. Project and Applicant/Sponsor Information.

Quackenderry Commons Planned Development District Amendment
Project Location (describe, and attach a general location map):

Name of Action or Project:

726-728 Bloomingrove Drive, +/- 240' north of intersection of Bloomingrove Drive/North Greenbush Road/Agway Drive, Town of North Greenbush				
Brief Description of Proposed Action (include purpose or need):				
The project proposes an amendment to the previously approved Quackenderry Commons of two mixed-use buildings in the commercial subdivision portion of the overall PDD. The to and 98 apartments (Building #2) and approximately 25,900 SF of commercial/retail/dining include indoor and outdoor rooftop amenity areas for the building tenants, indoor parking a tenants and patrons of the commercial spaces, an on-site trail network, and active/passive is proposed near the intersection of the Building #2 driveway and Bloomingrove Drive.	wo new buildings will consist space on the first floor of the at the basement level of the t	t of 139 apartments (Building #1) buildings. The development will buildings, exterior parking for the		
The on-site roads and parking areas, as well as all on site infrastructure improvements, wi	ll be privately owned and ma	aintained.		
Name of Applicant/Sponsor:	Telephone: (518) 475	-9088		
loomingrove Properties Associates, LLC E-Mail: mruthman@thespinneygroup.com		hespinneygroup.com		
Address: 1 Juniper Drive				
City/PO: Delmar	State: NY	Zip Code: 12054		
Project Contact (if not same as sponsor; give name and title/role):	roject Contact (if not same as sponsor; give name and title/role): Telephone: (518) 475-9088			
Morgan Ruthman	E-Mail: mruthman@thespinneygroup.com			
Address:				
1 Juniper Drive				
City/PO:	State:	Zip Code:		
Delmar	NY	12054		
Property Owner (if not same as sponsor):	Telephone:			
Same as Applicant	E-Mail:			
Address:				
City/PO:	State:	Zip Code:		

B. Government Approvals

B. Government Approvals, Funding, or Spon assistance.)	sorship. ("Funding" includes grants, loans, ta	ax relief, and any othe	r forms of financial
Government Entity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or	
a. City Counsel, Town Board, ✓Yes□No or Village Board of Trustees	Planned Development District Amendment	7/23/21	
b. City, Town or Village ✓ Yes No Planning Board or Commission	Site Plan Approval	TBD	
c. City, Town or ☐Yes ✓No Village Zoning Board of Appeals		.5	
d. Other local agencies ✓Yes□No	Town: Highway/Utilities/Fire/Police/Highway Depts	TBD	
e. County agencies	Rensselaer County Economic Development & Planning: 239-M Referral, Site Plan Review	TBD	
f. Regional agencies Yes No			
g. State agencies ☐Yes☑No			
h. Federal agencies Yes No			
i. Coastal Resources.i. Is the project site within a Coastal Area, o	r the waterfront area of a Designated Inland W	aterway?	□Yes ☑ No
			✓ Yes ✓ No ☐ Yes ✓ No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or an only approval(s) which must be granted to enab If Yes, complete sections C, F and G. If No, proceed to question C.2 and com			□Yes ☑ No
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, vill where the proposed action would be located?	age or county) comprehensive land use plan(s)	include the site	∠ Yes No
If Yes, does the comprehensive plan include spe would be located?	cific recommendations for the site where the p	roposed action	□Yes□No
b. Is the site of the proposed action within any lo Brownfield Opportunity Area (BOA); designa or other?) If Yes, identify the plan(s):			□Yes ☑ No
c. Is the proposed action located wholly or particor an adopted municipal farmland protection If Yes, identify the plan(s):		pal open space plan,	∐Yes Z No

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? Quackenderry Commons Planned Development District	☑ Yes ☐ No
b. Is the use permitted or allowed by a special or conditional use permit? (To be allowed with PDD amendment)	☐ Yes Z 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? Quackenderry Commons Planned Development District Amendment	✓ Yes No
C.4. Existing community services.	
a. In what school district is the project site located? East Greenbush Central School District	
b. What police or other public protection forces serve the project site? North Greenbush Police Department, Rensselaer County Sheriff's Office, NYS Police Troop G	
c. Which fire protection and emergency medical services serve the project site? Defreestville Fire Department, North Greenbush Ambulance Association	
d. What parks serve the project site? Eastland Park, David Onderdonk Jr Memorial Park, Hampton Manor 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)? Two mixed-use buildings providing 25,900 SF of retail, office, dining, and commercial space, 237 runits, tenant amenity areas, on-site walking trail, active/passive recreation areas.	
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? +/- 24.53 acres +/- 24.53 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)? % 100 Units: Housing Units	✓ Yes No housing units,
 d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) 	□Yes Z No
ii. Is a cluster/conservation layout proposed?iii. Number of lots proposed?iv. Minimum and maximum proposed lot sizes? Minimum Maximum	□Yes □No
e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: months ii. If Yes:	✓ Yes No
 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 progres determine timing or duration of future phases: The project will include two phases, one for the development of each building. Construction of the second building will be demand. 	

f. Does the projec					Z Yes□No
If Yes, show num			Thurs Family	Makinta Familia (form on mann)	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase	2 	3		139	
At completion of all phases				237	
or all phases	2	======	8	201	
If Yes, i. Total number ii. Dimensions (i	of structures n feet) of largest p	proposed structure:	5 stories height;	ading expansions)? 310 width; and288 length 25,900 (commercial) square feet	☑ Yes□No
liquids, such as If Yes, i. Purpose of the ii. If a water impo	impoundment: Soundment, the prin		pond, lake, waste lant Area	I result in the impoundment of any agoon or other storage? Ground water Surface water stream	✓Yes No
Stormwater Run		C: 1.1/	, , , , , , ,	1.4	
iii. If other than w	ater, identify the t	type of impounded/o	contained liquids an	d their source.	
v. Dimensions of	the proposed dan nethod/materials	n or impounding str	ucture: TB	TBD million gallons; surface area:	
D.2. Project Ope	erations				
(Not including a materials will restricted in the put it. How much mat volume a volume o volu	general site preparemain onsite) rpose of the excaverial (including referred tons or cust duration of time	ration, grading or instantion or dredging? sck, earth, sediments bic yards):	stallation of utilities	or foundations where all excavated o be removed from the site? ged, and plans to use, manage or dispose	Yes No
: *					=======================================
iv. Will there be	_	or processing of ex-			Yes No
vii. What would be viii. Will the excar	e the maximum de vation require blas	epth of excavation of exting?	r dredging?	acres acres feet	□Yes□No
into any existing If Yes: i. Identify the we	g wetland, waterb	ody, shoreline, beau ly which would be a	ch or adjacent area? affected (by name, v	crease in size of, or encroachment vater index number, wetland map number	☐Yes ☑No er or geographic

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:				
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:				
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:				
v. Describe any proposed reciamation/mitigation following disturbance.				
c. Will the proposed action use, or create a new demand for water?	✓Yes □No			
If Yes:				
i. Total anticipated water usage/demand per day: 61,322 gallons/dayii. Will the proposed action obtain water from an existing public water supply?If Yes:	∠ Yes □No			
Name of district or service area: North Greenbush Water District #12 & #17				
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:				
A new water main will be extended from the existing 36" main in Bloomingrove Road to serve each proposed building.				
Source(s) of supply for the district: City of Troy/Town of East Greenbush - Tomhannock Reservoir				
iv. Is a new water supply district or service area proposed to be formed to serve the project site?	☐ Yes Z No			
If, Yes:	L Tes M No			
Applicant/sponsor for new district: Description Description				
 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:				
v. It a public water suppry will not be used, describe plans to provide water suppry for the project.				
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: gallons				
d. Will the proposed action generate liquid wastes?	✓ Yes □No			
If Yes:				
i. Total anticipated liquid waste generation per day: 61,322 gallons/day	. 1			
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all compo approximate volumes or proportions of each):	nents and			
Typical sanitary wastewater flows generated by residential and commercial uses.				
Typical callinally macterial and generalical sylvestactional and committed at geoch	.			
iii. Will the proposed action use any existing public wastewater treatment facilities?If Yes:	✓ Yes □No			
Name of wastewater treatment plant to be used: Rensselaer County Sewer Treatment Plant				
Name of district: Route 4 Sewer District / Rensselaer County Sewer District #1				
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 Z No			

Do existing sewer lines serve the project site?	Z Yes □ No
Will a line extension within an existing district be necessary to serve the project?	✓ Yes □ No
If Yes:	
 Describe extensions or capacity expansions proposed to serve this project: 	
Service laterals will be extended from the existing forcemain in NYS Route 4/Bloomingrove Drive to serve each new build	ding.
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	☐Yes Z 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	ifying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
t To a first and an destruction and assessment assessment as a second assessment assessment as a second assessment assets as a second assessment assessment as a second asset as a second	
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	Z Yes □ No
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?	
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 24.53 acres (parcel size)	
ii. Describe types of new point sources. Stormwater runoff from roofs, parking areas, and roads.	
W THE STATE OF THE	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	coperties,
groundwater, on-site surface water or off-site surface waters)?	-t Otntarudii
Stormwater will be directed to stormwater management areas designed in accordance with NYSDEC Stormwater Design Manual discharged from stormwater management areas to on-site wetlands.	ial. Stormwater wiii
If to surface waters, identify receiving water bodies or wetlands:	-
Quackenderry Creek, unnamed stream, and federally regulated wetlands on site.	
Quadronidary orders, animarine endering and resolving regarded resolution of the	
Will stormwater runoff flow to adjacent properties?	✓ 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	✓Yes No
combustion, waste incineration, or other processes or operations?	100 110
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
Heavy equipment during construction, delivery and resident vehicles during operations.	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
Electrical generators	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
Potential for HVAC equipment utilizing natural gas.	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes Z 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	□Yes □No
ambient air quality standards for all or some parts of the year)	
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 (N ₂ O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
 Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes:	∏Yes . No
 i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to gelectricity, flaring): 	generate heat or
 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): 	∐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 ks):
1-2 delivery truck trips per day	
iii. Parking spaces: Existing0 Proposed 620 Net increase/decrease	+ 620
 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. New access roads to each building will be provided from Bloomingrove Drive 	□Yes☑No
vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?	✓Yes No ✓Yes No
viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?	∐Yes ∏ No
 k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: i. Estimate annual electricity demand during operation of the proposed action: To be determined 	☑ Yes No
 ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid other): Connection to existing power grid 	local utility, or
iii. Will the proposed action require a new, or an upgrade, to an existing substation?	□Yes 7 No
1. Hours of operation. Answer all items which apply. ii. During Operations: • Monday - Friday: 7am to 6pm • Monday - Friday: 7am to 9pm • Saturday: 7am to 6pm • Saturday: 7am to 9pm • Sunday: • Sunday: 7am to 9pm • Holidays: • Holidays:	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	Z Yes □ No
operation, or both? If yes:	
i. Provide details including sources, time of day and duration:	
Noise from heavy and light duty equipment during construction, noise from delivery vehicles during operations	
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	☑ Yes □ No
Describe: Site clearing and grading will remove vegetation and trees that act as a noise barrier.	
n. Will the proposed action have outdoor lighting? If yes:	✓ Yes ☐ No
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
Project will utilize a combination of pole and building mounted lighting. All lighting will be LED, "dark sky" friendly fixtures.	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	✓ Yes □No
Describe: Site clearing and grading will remove vegetation and trees that act as a noise barrier.	
o. Does the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes Z No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes ☑ No
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:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	✓ Yes □No
insecticides) during construction or operation?	
If Yes:	
i. Describe proposed treatment(s):	e e
Routine maintenance of lawn and landscape areas may require use of pesticides to be applied by licensed applied	cators.
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: i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
Construction:	
• Operation: 5 tons per month (unit of time)	
ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:	
Construction: Recyclable materials will be separated during construction and reused where practical.	
Operation: Recyclable materials will be separated during operation and reused where practical.	
*** Durange 1.45;	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction: Licensed waste hauler will be contracted for waste disposal.	
 Operation: Licensed waste hauler will be contracted for waste disposal. 	

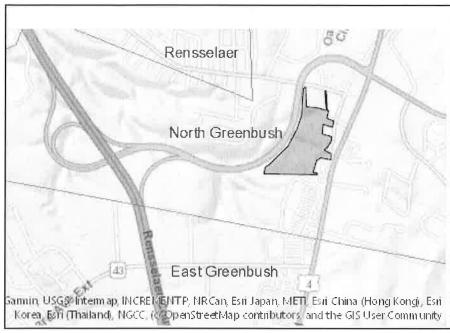
If Y i. ii.	Type of management or handling of waste proposed other disposal activities): Anticipated rate of disposal/processing: Tons/month, if transfer or other non- Tons/hour, if combustion or thermal	for the site (e.g., recycling or combustion/thermal treatmen	r transfer station, compostin	☐ Yes ☑ No
t. W	Vill the proposed action at the site involve the comme	ercial generation, treatment, st	orage, or disposal of hazard	lous TYes 7No
	vaste?	80, 0.	orage, or ansposar or nasare	1000110
If Y				
i.	Name(s) of all hazardous wastes or constituents to be	e generated, handled or mana	ged at facility:	
	<u> </u>			
ii.	Generally describe processes or activities involving		nts:	
	G16	/ 1		
111	Specify amount to be handled or generatedt	ons/month		
ıv.	Describe any proposals for on-site minimization, rec	cycling of feuse of nazardous		
	? 			
ν.	Will any hazardous wastes be disposed at an existing	g offsite hazardous waste faci	lity?	□Yes□No
IfY	es: provide name and location of facility:		,	
If N	o: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facili	ty:
				
				
E. S	Site and Setting of Proposed Action			
E. :	1. Land uses on and surrounding the project site			
a. Existing land uses. i. Check all uses that occur on, adjoining and near the project site. Urban Industrial Commercial Residential (suburban) Rural (non-farm) Forest Agriculture Aquatic Other (specify): ii. If mix of uses, generally describe: Existing parcel is forested, with commercial and residential development located in the nearby area.				
				0
b. I	and uses and covertypes on the project site.			
	Land use or	Current	Acreage After	Change
	Covertype	Acreage	Project Completion	(Acres +/-)
•	Roads, buildings, and other paved or impervious	0.19	7.11	4 6 03
	surfaces			+ 6.92
•	Forested	19.33	8.19	- 11.14
•	Meadows, grasslands or brushlands (non-	3.73	0.88	- 2.85
	agricultural, including abandoned agricultural)		V.VV	2.00
•	Agricultural	0	0	0
	(includes active orchards, field, greenhouse etc.)			
•	Surface water features	0.2	0.2	0
	(lakes, ponds, streams, rivers, etc.)			
• 5	Wetlands (freshwater or tidal)	1.00	1.00	0
•	Non-vegetated (bare rock, earth or fill)	0	0	0
•	Other			
	Describe: Active/passive recreation, landscaped/grassed areas, stormwater areas	0.08	7.15	+ 7.07

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	□Yes☑No
 d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities: 	Z Yes□No
WellNow Urgent Care (573 North Greenbush Road), Bloom and Grow Daycare (706 Bloomingrove Drive), New Focus Physica Drive)	l Therapy (1 Agway
e. Does the project site contain an existing dam? If Yes: i. Dimensions of the dam and impoundment: • Dam height:	□Yes ☑ No
iii. Frovide date and summarize results of fast hispection.	
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 ty?
 If Yes: i. Has the facility been formally closed? If yes, cite sources/documentation: 	□Yes□ No
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurre	∐Yes⊿No d:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	Yes No
If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes - Spills Incidents database ☐ Yes - Environmental Site Remediation database ☐ Provide DEC ID number(s): ☐ Provide DEC ID number(s): ☐ Neither database	☐Yes ☑ No
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	☐Yes Z No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control limiting property uses?	□Yes□No
 If yes, DEC site ID number: Describe the type of institutional control (e.g., deed restriction or easement): 	
Describe any use limitations:	
Describe any engineering controls:	
 Will the project affect the institutional or engineering controls in place? Explain: 	☐ Yes ☐ No
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? >6.5 feet	
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bedrock outcroppings?	☐ Yes Z No
c. Predominant soil type(s) present on project site: Hudson silt loam (HuB, HuC, HuE)	60.5 %
	33.6 %
Castile gravelly silt loam (CbA)	4.1 %
d. What is the average depth to the water table on the project site? Average:1.75 feet	
e. Drainage status of project site soils: Well Drained: 33.6 % of site	
✓ Moderately Well Drained: 64.6 % of site ✓ Poorly Drained 1.8 % of site	
f. Approximate proportion of proposed action site with slopes: $\boxed{20-10\%}$: $\boxed{27.6}\%$ of site $\boxed{10-15\%}$: $\boxed{18.1}\%$ of site	
$\boxed{2}$ 15% or greater: $\boxed{54.3}$ % of site	
g. Are there any unique geologic features on the project site?	☐ Yes Z No
If Yes, describe:	
h. Surface water features.	
 i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? 	∠ Yes N o
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 any federal,	✓ Yes □No
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the following information	on:
• Streams: Name 863-709 Classification C	
 Lakes or Ponds: Name Wetlands: Name Federal Waters, Federal Waters, Federal Waters, Classification Approximate Siz 	e. +/- 1.00 acres
• Wetland No. (if regulated by DEC)	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?	☐Yes ☑ No
If yes, name of impaired water body/bodies and basis for listing as impaired:	
i. Is the project site in a designated Floodway?	☐Yes Z No
j. Is the project site in the 100-year Floodplain?	□Yes Z No
k. Is the project site in the 500-year Floodplain?	□Yes Z No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? If Yes:	Z Yes □No
11 100.	
i. Name of aquifer: Principal Aquifer	

m. Identify the predominant wildlife species that occup	y or use the project site:	2	
Typical species indigenous to Rensselaer County.		-	
			
n. Does the project site contain a designated significant If Yes:	natural community?		☐Yes Z No
i. Describe the habitat/community (composition, func	tion, and basis for designation	on):	= =====================================
ii. Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
Currently:Following completion of project as proposed:		acres	
• Gain or loss (indicate + or -):		acres	
o. Does project site contain any species of plant or anim endangered or threatened, or does it contain any areas			☐ Yes N o es?
If Yes: i. Species and listing (endangered or threatened):			
			
·			
p. Does the project site contain any species of plant or special concern?	animal that is listed by NYS	as rare, or as a species of	□Yes ☑ No
If Yes:			
i. Species and listing:			
4 			
q. Is the project site or adjoining area currently used for If yes, give a brief description of how the proposed action			□Yes Z No
if yes, give a orier description of new the proposed detri	on may arrest that ase.		
E.3. Designated Public Resources On or Near Projection			
a. Is the project site, or any portion of it, located in a dead Agriculture and Markets Law, Article 25-AA, Section		certified pursuant to	□Yes Z No
YOUR IN THE STATE OF THE STATE	on 303 and 304?		
b. Are agricultural lands consisting of highly productive <i>i</i> . If Yes: acreage(s) on project site?			☐Yes Z No
" C (-) - C 11 4 ! (-)			
c. Does the project site contain all or part of, or is it sub	estantially contiguous to a r	egistered National	☐Yes Z No
Natural Landmark?	ominary volvagaous to, a r	oglotorou i tationar	1 00 1 10
If Yes:		1.1.18	
i. Nature of the natural landmark: Biologicalii. Provide brief description of landmark, including va		ological Feature	
ii. I To vide offer description of fandmark, melading va	ides beilind designation and	approximate size/extent.	
d. Is the project site located in or does it adjoin a state li	sted Critical Environmental	Area?	☐Yes Z No
If Yes:	oca Omioui Environmentai	11104;	
i. CEA name:			
ii. Basis for designation:			
iii. Designating agency and date:			

✓ Yes No ioner of the NYS laces?
onstruction
Z Yes □No
Z Yes □No
☐Yes Z No
r scenic byway,
sceme byway,
Yes No
∐Yes □No
npacts plus any



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]	Yes
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 - Stream Name]	863-709
E.2.h.iv [Surface Water Features - Stream Classification]	С
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.

L.Z.K. [σου τσαι τισοαριαπη	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]	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]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Eligible property:BLOOMING GROVE MEETING HOUSE, Eligible property:RES, Van Alen, John Evert, House
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No