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:

Quackenderry Commons Mixed-Use Site Plan	27 37		
Project Location (describe, and attach a general location map):			
726-728 Bloomingrove Drive, +/- 240' north of intersection of Bloomingrove Drive/North	Greenbush Road/Agway Drive	e, Town of North Greenbush	
Brief Description of Proposed Action (include purpose or need):			
The Quackenderry Commons Mixed-Use Site Plan project proposes two new 5-story mi residential apartment units. The two new buildings will consist of 105 apartments (Building SF of combined commercial/retail/dining space on the first floor of the buildings. The detended the building tenants, indoor parking at the basement level of the buildings, exterior parking site trail network, and active/passive recreation areas. A lot will be subdivided from the Ethe construction of a new Ambulance Corps building.	ng #1) and 155 apartments (Bi velopment will include indoor a ng for the tenants and patrons	uilding #2) and approximately 31,675 and outdoor rooftop amenity areas for of the commercial spaces, an on-	
The on-site roads and parking areas, as well as all on site infrastructure improvements,	will be privately owned and ma	aintained.	
Name of Applicant/Sponsor:	Telephone: (518) 475	-9088	
Bloomingrove Properties Associates, LLC	E-Mail: mruthman@t	E-Mail: mruthman@thespinneygroup.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):	Telephone: (518) 475	-9088	
Morgan Ruthman	E-Mail: mruthman@th	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:	E-Mail:	
Address:			
City/PO:	State:	Zip Code:	

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)				
Government I	Entity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or 1	
a. City Counsel, Town Boar or Village Board of Trust		Planned Development District Amendment	7/23/21	
b. City, Town or Village Planning Board or Comm	✓Yes□No nission	Site Plan Approval, Minor Subdivision	12/4/23	
c. City, Town or Village Zoning Board of	□Yes ☑ No Appeals			
d. Other local agencies	✓Yes□No	Town: Highway/Utilities/Fire/Police Depts	TBD	
e. County agencies	∠ Yes□No	Rensselaer County Planning: 239-M Referral, Sewer District, Highway Dept.	TBD	
f. Regional agencies	□Yes☑No			
g. State agencies	∠ Yes □No	NYSDEC - SPDES; NYSOPRHP; NYSDOT	TBD	
h. Federal agencies	□Yes☑No			V
i. Coastal Resources.i. Is the project site with	in a Coastal Area, o	r the waterfront area of a Designated Inland W	aterway?	□Yes ⊠ No
 ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? iii. Is the project site within a Coastal Erosion Hazard Area? 				
C. Planning and Zoning				
C.1. Planning and zoning actions.				
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the ☐Yes ☑No only approval(s) which must be granted to enable the proposed action to proceed? If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete all remaining sections and questions in Part 1				
C.2. Adopted land use plans.				
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ✓ Yes□No would be located?				
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) If Yes, identify the plan(s):				
c. Is the proposed action loc or an adopted municipal If Yes, identify the plan(s):		ally within an area listed in an adopted munici plan?	pal open space plan,	□Yes☑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	Y es□No
b. Is the use permitted or allowed by a special or conditional use permit?	ZYes□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?] 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? North Greenbush Fire District/Defreestville Fire Department, North Greenbush Ambulance Association	
d. What parks serve the project site? North Greenbush Town Park, East Greenbush Town Park, Hampton Manor Park, David Onderdonk Jr Memorial 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, incomponents)? Two mixed-use buildings providing 31,675 SF of retail, office, dining, and commercial space, 260 residential tenant amenity areas, on-site walking trail, active/passive recreation areas.	
b. a. Total acreage of the site of the proposed action? +/- 24.53 acres b. Total acreage to be physically disturbed? +/- 14.65 acres c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? +/- 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, how square feet)? Units:	Yes No using units,
If Yes,	Z Yes □No
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Minor subdivision to create one new lot for dedication to the Town of North Greenbush for the construction of a new aml	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?3 iv. Minimum and maximum proposed lot sizes? Minimum1.09 ac Maximum10.91 ac 	□Yes ☑ No
i. If No, anticipated period of construction: monthsii. If Yes:	Z Yes⊡No
 Total number of phases anticipated Anticipated commencement date of phase 1 (including demolition) 4 month 2025 year 	
 Anticipated completion date of final phase Generally describe connections or relationships among phases, including any contingencies where progress of determine timing or duration of future phases: The project will include two phases, one for the development of each building. Building #1 (105 apartments) will be constru 	
The explicational lively de true whereas area for the development of such building Dullding MAD and the State of the State	stand floor whom will be

f. Does the project				_	✓ Yes No
If Yes, show num			Thurs Esmiler	Multiple Femily (form on mone)	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase	A			105	
At completion of all phases				260	
or an phases	-			9 	
If Yes, i. Total number ii. Dimensions (i	of structures	e new non-residentia 4 proposed structure: g space to be heated	5 stories height;		∠ Yes No
h. Does the propo	sed action include	e construction or oth	er activities that wil	I result in the impoundment of any	∠ Yes N o
				agoon or other storage?	7 105 110
If Yes,					
		Stormwater Manageme			
u. If a water imposter Rur		ncipal source of the	water:	☐ Ground water ☐ Surface water stream	ns Other specify:
		type of impounded/o	contained liquids an	d their source.	
in Annayimata	niga of the propos	ed impoundment.	Volume	0.96 million gallons; surface area:	N/A gover
v. Dimensions of	size of the propos f the proposed dai	m or impounding str	volume: 7'/	8' height;100' length	N/A acres
				ructure (e.g., earth fill, rock, wood, cond	rete):
Corrugated me					,
	201 0				
D.2. Project Ope	erations				
(Not including materials will real of Yes:	general site prepa emain onsite)	ration, grading or in		during construction, operations, or both? or foundations where all excavated	∐Yes ⊮ No
ii How much mat	rpose of the excav	vation or dredging?	e etc) is proposed t	o be removed from the site?	
Volume	(specify tons or c	ubic vards):	s, etc.) is proposed t	o be removed from the site:	
	at duration of tim				
iii. Describe natur	e and characterist	tics of materials to b	e excavated or dred	ged, and plans to use, manage or dispose	e of them.
iv. Will there be If yes, describ	_	g or processing of ex			∐Yes ☐ No
v What is the to	tal area to be dred	ged or excavated?		acres	
vi. What is the m	aximum area to be	e worked at any one	time?	acres	
vii. What would b	e the maximum d	epth of excavation of	or dredging?	feet	
viii. Will the exca	vation require bla	sting?			∐Yes∐No
ix. Summarize site	e reclamation goa	ls and plan:			
				crease in size of, or encroachment	☐Yes ✓ No
into any existing If Yes:	ng wetland, water	body, shoreline, bea	ch or adjacent area?		
i. Identify the w				water index number, wetland map numb	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:				
c. Will the proposed action use, or create a new demand for water?	✓ Yes □No			
If Yes:	2 1 03140			
i. Total anticipated water usage/demand per day: 54,534 gallons/day				
ii. Will the proposed action obtain water from an existing public water supply?	✓ Yes □No			
 Name of district or service area: North Greenbush Water District #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 N o			
 Describe extensions or capacity expansions proposed to serve this project: New service laterals to each building. Existing Town water main at Best Rd and Red Oak Lane to be extended to town w 	ater main on Rt 4.			
Source(s) of supply for the district: Town of North Greenbush				
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: gallons	/minute.			
d. Will the proposed action generate liquid wastes?	✓ Yes No			
If Yes:				
 i. Total anticipated liquid waste generation per day:54,534 gallons/day ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all composite per day:54,534 gallons/day 	ments and			
approximate volumes or proportions of each):	ments and			
Typical sanitary wastewater flows generated by residential and commercial uses.				
iii. Will the proposed action use any existing public wastewater treatment facilities?	✓ Yes No			
If Yes: 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 ✓No			

 Do existing sewer lines serve the project site? 	∠ Yes □No
 Will a line extension within an existing district be necessary to serve the project? 	✓ Yes ☐ No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
For Building #1, a new service lateral will be installed between the building and the existing forcemain at Route 4. F service lateral, which is capped just west of the existing CVS, will be extended to the new building.	or Building #2, an existing
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	☐ Yes ✓ No
If Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including	specifying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
vi. Describe any plans of designs to capture, recycle of reuse figure waste.	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	∠ 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 or7.51 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.	
2	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjace	ent properties,
groundwater, on-site surface water or off-site surface waters)?	
Stormwater will be directed to stormwater management areas designed in accordance with NYSDEC Stormwater Design be discharged from stormwater management areas to on-site wetlands.	Manual. Stormwater will
If to surface waters, identify receiving water bodies or wetlands:	
Quackenderry Creek, unnamed stream, and federally regulated wetlands on site.	
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 stormwa	
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?	
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 Perm	it, □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	□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_2O)	
 Tons/year (short tons) of Perfluorocarbons (PFCs) 	
•Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	

 h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): 	□Yes• No
ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to ge electricity, flaring):	enerate 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 trucks 1-2 delivery truck trips per day	☑Yes□No
iii. Parking spaces: Existing 0 Proposed 547 Net increase/decrease	+ 537
 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. Access roads will be privately owned and main 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? viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? 	Yes No access, describe: tained. Yes No 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/le other): Connection to existing power grid iii. Will the proposed action require a new, or an upgrade, to an existing substation? 	ocal utility, or ☐Yes No
I. Hours of operation. Answer all items which apply. ii. During Operations: i. During Construction: iii. During Operations: • Monday - Friday: 7am to 7pm • Monday - Friday: 7am to 9pm • Saturday: 7am to 7pm • Saturday: 7am to 9pm • Sunday: w/ authorization from Building Dept • Sunday: 7am to 9pm • Holidays: • Holidays:	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	✓ 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.	1052110
2 state of old ling and grading this follows regulation and about that does all a line of state of the state	
n. Will the proposed action have outdoor lighting?	✓ Yes □No
If yes:	2 1 00 1110
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 light barrier.	
o. Does the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes ☑ 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?	I i es Nivo
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):	
Routine maintenance of lawn and landscape areas may require use of pesticides to be applied by licensed applied	cators.
Will the among and action was Intermeted Deet Management Dreations?	T Voc TNo
ii. Will the proposed action use Integrated Pest Management Practices?r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	☐ Yes ☑ No ☑ Yes ☐ No
of solid waste (excluding hazardous materials)?	Z Tes LINO
If Yes:	
i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
• Construction:10 tons permonth (unit of time)	
Operation:	
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.	
S	
Operation: Recyclable materials will be separated during operation and reused where practical.	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction: Licensed waste hauler will be contracted for waste disposal.	
A	
Operation:Licensed waste hauler will be contracted for waste disposal.	

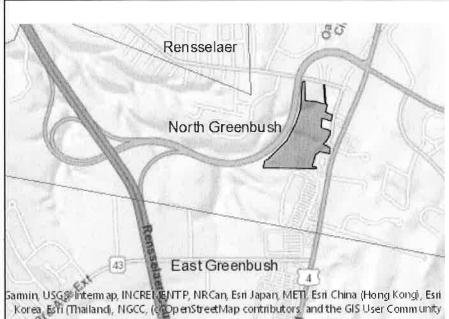
s. Does the proposed action include construction or modification of a solid waste management facility? If Yes No If Yes: i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or				
	other disposal activities):			
ii.	Anticipated rate of disposal/processing:	1		10
	 Tons/month, if transfer or other non- Tons/hour, if combustion or thermal 	combustion/thermal treatment treatment	, or	
iii		years		
	/ill the proposed action at the site involve the comme		araga ar dignagal of hagand	oug TVos No
ı	vaste?	iciai generation, treatment, su	orage, or disposar of nazard	ous [] i es [] No
IfY		r,		
i.	Name(s) of all hazardous wastes or constituents to be	e generated, handled or manag	ed at facility:	
ii.	Generally describe processes or activities involving h	nazardous wastes or constituer	nts:	
				1
iii	Specify amount to be handled or generatedto	ons/month		
iv.	Describe any proposals for on-site minimization, rec	ycling or reuse of hazardous of	constituents:	
12	Will any hazardous wastes be disposed at an existing	offsite hazardous waste facil	ity?	□Yes□No
		5 0115110 1142414045 #4510 14011	•	
IfN	o: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facilit	y:
E. S	Site and Setting of Proposed Action			
	1. Land uses on and surrounding the project site existing land uses.			
	Check all uses that occur on, adjoining and near the	project site.		
🗆 1	Urban 🔲 Industrial 🗹 Commercial 🗹 Resid	lential (suburban) 🔲 Rural	(non-farm)	
	Forest Agriculture Aquatic Other	(specify):		
	If mix of uses, generally describe: isting parcel is forested, with commercial and residential dev	colonnant located in the moorby	***	
	isting parcer is forested, with commercial and residential dev	relopment located in the hearby a	rea.	
1- T				
D. I	and uses and covertypes on the project site.			C)
	Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
•	Roads, buildings, and other paved or impervious	Acreage	Project Completion	(Acres +/-)
Ĭ	surfaces	0.19	7.51	+ 7.32
•	Forested	19.33	7.14	- 12.19
•	Meadows, grasslands or brushlands (non-	3.73	0.69	- 3.04
	agricultural, including abandoned agricultural)	3.73	0.09	- 3.04
•	Agricultural	0	0	0
	(includes active orchards, field, greenhouse etc.)			
•	Surface water features (lakes, ponds, streams, rivers, etc.)	0.2	0.2	0
•	Wetlands (freshwater or tidal)	4.00	4.00	
•	Non-vegetated (bare rock, earth or fill)	1.00	1.00	0
		0	0	0
•	Other			
	Describe: Active/passive recreation, landscaped/grassed areas, stormwater areas	0.08	7.15	+ 7.91

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: 	☑ Yes □ No
WellNow Urgent Care (573 North Greenbush Road), Bloom and Grow Daycare (706 Bloomingrove Drive), New Focus Physica Drive)	Therapy (1 Agway
e. Does the project site contain an existing dam? If Yes: i. Dimensions of the dam and impoundment:	☐ Yes ✓ No
• Dam height: feet	
• Dam length: feet	
 Surface area: acres Volume impounded: gallons OR acre-feet 	
Volume impounded: gallons OR acre-feet ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility.	☐ Yes ✓ No ty?
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:	
u. Describe the location of the project site relative to the boundaries of the solid waste management facility.	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	□Yes☑No
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurre	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? If Yes:	☐ Yes No
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes☑No
 ☐ Yes – Spills Incidents database ☐ Yes – Environmental Site Remediation database ☐ Neither database Provide DEC ID number(s): Provide DEC ID number(s):	
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 ☑ No

 v. Is the project site subject to an institutional control limiting property uses? If yes, DEC site ID number: 	☐Yes□No
 Describe the type of institutional control (e.g., deed restriction or easement): Describe any use limitations: 	
 Describe any engineering controls: Will the project affect the institutional or engineering controls in place? 	☐Yes☐No
Explain:	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? >6.5 fee	
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bedrock outcroppings?	☐ Yes ✔No
c. Predominant soil type(s) present on project site: Hudson silt loam (HuB, HuC, HuE)	60.5 %
Bernardston-Nassau complex (BnC) Castile gravelly silt loam (CbA)	33.6 % 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	
	% of site % of site
	% 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 ponds or lakes)?	, rivers, ✓Yes□No
ii. Do any wetlands or other waterbodies adjoin the project site? If Yes to either i or ii, continue. If No, skip to E.2.i.	∠ Yes No
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any state or local agency?	federal,
iv. For each identified regulated wetland and waterbody on the project site, provide the following	g information: sification ^C
	oximate Size +/- 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 waterbodies?	-impaired ☐ 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 ☑ No
j. Is the project site in the 100-year Floodplain?	☐Yes ☑ No
k. Is the project site in the 500-year Floodplain?	□Yes ✓No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source at If Yes:	quifer?
i. Name of aquifer: Principal Aquifer	

m. Identify the predominant wildlife species that occupy or use the project site: Typical species indigenous to	
Rensselaer County.	
	-
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
 ii. Source(s) of description or evaluation: iii. Extent of community/habitat: Currently: Following completion of project as proposed: Gain or loss (indicate + or -): 	
 o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species. i. Species and listing (endangered or threatened): 	
 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? If Yes: i. Species and listing: 	□Yes•No
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:	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number:	☐Yes ✓No
b. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? 10.44 acres ii. Source(s) of soil rating(s): Web Soil Survey	∠ 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:	□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: iii. Designating agency and date:	

e. Does the project site contain, or is it substantially contiguous to, a buil which is listed on the National or State Register of Historic Places, or	that has been determined by the Commission	
Office of Parks, Recreation and Historic Preservation to be eligible for	listing on the State Register of Historic Pla	ices?
If Yes:		
i. Nature of historic/archaeological resource: Archaeological Site	Historic Building or District	
ii. Name: Eligible property:BLOOMING GROVE MEETING HOUSE, Eligible pro	perty:RES, van Alen, John Evert, House	
iii. Brief description of attributes on which listing is based:	the state of the s	
Associated with significant historic events and persons, embodies distinctive	characteristics of a type, period, or method of con	struction
f. Is the project site, or any portion of it, located in or adjacent to an area archaeological sites on the NY State Historic Preservation Office (SHI		✓ Yes □No
g. Have additional archaeological or historic site(s) or resources been ide If Yes:		✓ Yes □No
i. Describe possible resource(s): Several buildings on adjacent/nearby pard	els with "undetermined" listing status	
ii. Basis for identification: NYSOPRHP CRIS system, Town of North Green	bush Town Historian articles in local paper	·
h. Is the project site within fives miles of any officially designated and p scenic or aesthetic resource? If Yes:	ublicly accessible federal, state, or local	☐ Yes ☑ No
i Identify resource:		
ii. Nature of, or basis for, designation (e.g., established highway overlo etc.):	ok, state or local park, state historic trail or	scenic byway,
iii. Distance between project and resource: m	iles.	
 i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666? If Yes: 	Wild, Scenic and Recreational Rivers	☐ Yes No
<i>i.</i> Identify the name of the river and its designation:		
ii. Is the activity consistent with development restrictions contained in	6NYCRR Part 666?	□Yes □No
F. Additional Information Attach any additional information which may be needed to clarify you If you have identified any adverse impacts which could be associated to measures which you propose to avoid or minimize them.		npacts plus any
G. Verification I certify that the information provided is true to the best of my knowledge.		
Applicant/Sponsor Name Michael Vaillant, PE	Date_11/8/24	=
Signature Mm / Varthy	Title Agent for Applicant	



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.



EMENTP, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri cign@penStreetMap contributors, and the GIS User Community

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. [200 Gal 100uplalli]	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