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:				
Prospect Gardens				
Project Location (describe, and attach a general location map):				
East side of Prospect Road approximately 1400 feet south of Round Hill Road				
Brief Description of Proposed Action (include purpose or need):				
Proposed conservation subdivision and site plan for a 55 lot subdivision on approximately 7 of South Blooming Grove in the RR Zoning District. 51 lots will be fee simple lots used for sir house 72 dwellings units to be constructed as four multifamily structures having 18 units each the final lot will consist of the remaining land.	ngle family structures with accessory	y dwelling. One lot will		
Access to the site will be by new proposed roadways to Prospect Road. Access roads will be public streets upon completion. Water and sewer will be provided by extension of Village wa				
· · · · · · · · · · · · · · · · · · ·		,		
Name of Applicant/Sponsor:	Telephone: 347-563-5595			
BGNY Development, LLC c/o Hersch Rosenberg	E-Mail: hershro@gmail.com			
Address: 2 Skillman Street, Suite 413	·			
City/PO: Brooklyn	State: NY	Zip Code:		
Project Contact (if not same as sponsor; give name and title/role):	Telephone:			
	E-Mail:			
Address:	1			
City/PO:	State:	Zip Code:		
Property Owner (if not same as sponsor):	Telephone:			
	E-Mail:			
Address:	1			
City/PO:	State:	Zip Code:		
	1	1		

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)		
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, ☑Yes□No or Village Board of Trustees	Water and sewer extensions; Road dedications	
b. City, Town or Village	Subdivision and Site Plan	
c. City, Town or Yes VNo Village Zoning Board of Appeals		
d. Other local agencies □Yes☑No		
e. County agencies ☐Yes☐No	County Planning GML; County Health Realty Sub and water main extension	
f. Regional agencies Yes VNo		
g. State agencies	NYS DEC Storm SPDES and sewer main ext.	
h. Federal agencies Yes		
i. Coastal Resources. <i>i</i> . Is the project site within a Coastal Area,	or the waterfront area of a Designated Inland W	aterway? Yes ZNo
<i>ii.</i> Is the project site located in a community with an approved Local Waterfront Revitalization Program? □ Yes ☑ No <i>iii.</i> Is the project site within a Coastal Erosion Hazard Area? □ Yes ☑ No		

C. Planning and Zoning

C.1. Planning and zoning actions.	
 Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the 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 	∐Yes Z No
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?	∠ Yes No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	□Yes☑No
 b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) 	□Yes ☑ No
If Yes, identify the plan(s):	
c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan?If Yes, identify the plan(s):	∐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?	ℤ Yes □ No
RR - Rural Residential; Scenic Road Overlay; Scenic View Overlay; Surface Water Overlay	
b. Is the use permitted or allowed by a special or conditional use permit?	ℤ Yes □ No
c. Is a zoning change requested as part of the proposed action?If Yes,<i>i</i>. What is the proposed new zoning for the site?	☐ Yes Z No
C.4. Existing community services.	
a. In what school district is the project site located? <u>Washingtonville</u>	
b. What police or other public protection forces serve the project site? Village of South Blooming Grove; NY State Police	
c. Which fire protection and emergency medical services serve the project site? <u>Village of South Blooming Grove Fire</u> ; Blooming Grove EMS	
d. What parks serve the project site? <u>Gonzaga Park; Monroe Orange and Rockland Lake Park</u>	

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, indus components)? Residential	strial, commercial, recreational; if	mixed, include all
b. a. Total acreage of the site of the proposed action?	73.4 +/- acres	
b. Total acreage to be physically disturbed?	29.0 +/- acres	
c. Total acreage (project site and any contiguous properties) owned		
or controlled by the applicant or project sponsor?	153.1 +/- acres	
c. Is the proposed action an expansion of an existing project or use?		🗌 Yes 🖊 No
<i>i</i> . If Yes, what is the approximate percentage of the proposed expansion square feet)? % Units:	and identify the units (e.g., acres,	miles, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?		∠ Yes □ No
If Yes,		
<i>i</i> . Purpose or type of subdivision? (e.g., residential, industrial, commercial Residential	al; if mixed, specify types)	
<i>ii.</i> Is a cluster/conservation layout proposed?		✓ Yes □ No
<i>iii</i> . Number of lots proposed?55		
<i>iv</i> . Minimum and maximum proposed lot sizes? Minimum10,000 SF	Maximum 40 +/- acres	
e. Will the proposed action be constructed in multiple phases?		☐ Yes 7 No
<i>i</i> . If No, anticipated period of construction:	months	
<i>ii.</i> If Yes:		
 Total number of phases anticipated 		
• Anticipated commencement date of phase 1 (including demolitio	on) month yea	r
• Anticipated completion date of final phase	month year	•
• Generally describe connections or relationships among phases, in	cluding any contingencies where	progress of one phase may
determine timing or duration of future phases:		

	ct include new resid				⊿ Yes □ No
If Yes, show nun	nbers of units propo One Family	sed. Two Family	Three Family	Multiple Family (four or more)	
Initial Phase		<u>1 (10)</u> <u>1 anniy</u> 51	<u>- 11100 1 unity</u>	4 x 18 units	
At completion					
of all phases		51		4 x 18 units	
	osed action include	new non-residenti	al construction (inclu	uding expansions)?	∠ Yes No
If Yes,	of structures	0			
<i>i</i> . Total number	of structures	<u>2</u> roposed structure:	35 height	100 width; and 150 length	
<i>iii.</i> Approximate	extent of building	space to be heated	or cooled:	22,500 square feet	
h. Does the prop	osed action include	construction or otl	ner activities that wil	l result in the impoundment of any	✓ Yes N o
liquids, such a				agoon or other storage?	
If Yes,	impoundmont. Ct	armustar managam	ant nand		
	e impoundment: <u>St</u> ooundment, the prin		water:	Ground water Surface water stream	ns Ø Other specify
Stormwater rur	n-off				
	water, identify the ty	ype of impounded	contained liquids an	d their source.	
iv Approximate	size of the propose	d impoundment	Volume:	NA million gallons: surface area:	0.5 acres
v. Dimensions of	of the proposed dam	or impounding st	ructure: 5 f	<u>NA</u> million gallons; surface area: <u>t.</u> height;200 ft. length	<u> </u>
vi. Construction	method/materials	for the proposed da	am or impounding st	ructure (e.g., earth fill, rock, wood, cond	crete):
Earthen embar	nkment				
D.2. Project Op	erations				
		any excavation m	ining or dredging d	uring construction, operations, or both?	Yes No
				or foundations where all excavated	
materials will					
If Yes:	0.1				
	urpose of the excava			o be removed from the site?	
				o be removed from the site?	
	hat duration of time				
			be excavated or dred	ged, and plans to use, manage or dispose	e of them.
iv. Will there be	e onsite dewatering	or processing of e	xcavated materials?		Yes
v. what is the to	parimum area to be	worked at any one	e time?	acres	
<i>vii.</i> What would	be the maximum de	of excavation	or dredging?	feet	
	avation require blas			1001	☐Yes ☐No
ix. Summarize si	te reclamation goals	s and plan:			
b. Would the pro	posed action cause	or result in alterati	on of, increase or de	crease in size of, or encroachment	Yes No
into any exist			ach or adjacent area?		
If Yes:			<u> </u>		
				vater index number, wetland map numb	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in squeeness.	
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes □No
<i>iv.</i> Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes ☐ No
acres of aquatic vegetation proposed to be removed:	
expected acreage of aquatic vegetation remaining after project completion:	
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water?	√ Yes No
If Yes:	
<i>i</i> . Total anticipated water usage/demand per day: 59,670 gallons/day	
<i>ii.</i> Will the proposed action obtain water from an existing public water supply? If Yes:	∠ Yes N o
Name of district or service area: Village of South Blooming Grove	
• 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
<i>iii.</i> 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:	
Extension of municipal water mains to the project site and within the developement.	
Source(s) of supply for the district: <u>Municipal wells</u>	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes Z No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
<i>v</i> . If a public water supply will not be used, describe plans to provide water supply for the project:	
	gallons/minute.
d. Will the proposed action generate liquid wastes? If Yes:	Yes No
<i>i</i> . Total anticipated liquid waste generation per day: <u>59,670</u> gallons/day <i>ii</i> . Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe al	
approximate volumes or proportions of each):	
<i>iii.</i> Will the proposed action use any existing public wastewater treatment facilities? If Yes:	✓ Yes □ No
 Name of wastewater treatment plant to be used: Harriman WWTP 	
Name of district: Village of South Blooming Grove	
• Does the existing wastewater treatment plant have capacity to serve the project?	√ Yes N o
• 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?	☐ Yes Z No
 Will a line extension within an existing district be necessary to serve the project? 	\mathbf{V} Yes \mathbf{D} No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
Construction of gravity sewer lines within the development and extension of municipal sewer to the site.	
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site?	☐Yes Z No
If Yes:	
 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 spec 	if vin a new good
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	frying proposed
NA	
<i>vi</i> . Describe any plans or designs to capture, recycle or reuse liquid waste:	
None	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	∠ Yes N o
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>i</i> . How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or <u>8.2+/-</u> acres (impervious surface)	
Square feet or $\overline{73.4+}$ acres (parcel size)	
<i>ii</i> . Describe types of new point sources. Catch basin outlets; Roof leaders	
<i>iii.</i> Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	roperties
groundwater, on-site surface water or off-site surface waters)?	iopenies,
On site stormwater management facilities and then to Satterly Creek	
If to surface waters, identify receiving water bodies or wetlands:	
Satterly Creek - on site.	
• Will stormwater runoff flow to adjacent properties?	Yes No
<i>iv.</i> 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 Z No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
<i>i</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 Z No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
<i>i</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)	
<i>ii</i> . 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>i.</i> Estimate methane generation in tons/year (metric):	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>i</i>. When is the peak traffic expected (Check all that apply): Morning Evening Weekend Randomly between hours of to <i>ii</i>. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck 	☐Yes ⊘ No (s):
 <i>iii.</i> Parking spaces: Existing Proposed Net increase/decrease <i>iv.</i> Does the proposed action include any shared use parking? <i>v.</i> If the proposed action includes any modification of existing roads, creation of new roads or change in existing 	□Yes□No
 <i>vi.</i> Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? <i>vii</i> Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <i>viii.</i> Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? 	□Yes□No □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>i</i>. Estimate annual electricity demand during operation of the proposed action: <i>ii</i>. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/l 	
other): <i>iii.</i> Will the proposed action require a new, or an upgrade, to an existing substation?	□Yes No
1. Hours of operation. Answer all items which apply. i. During Construction: ii. During Operations: • Monday - Friday: 7:00 AM to 5:00 PM • Monday - Friday: NA • Saturday: NA • Saturday: NA • Sunday: 7:00 AM to 5:00 PM • Sunday: NA • Holidays: NA • Sunday: NA	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	☑ Yes □No
operation, or both? If yes:	
<i>i.</i> Provide details including sources, time of day and duration:	
Heavy equipment may produce noise above ambient levels during construction.	
	Yes No
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	
n. Will the proposed action have outdoor lighting?	✓ Yes □No
If yes:	
<i>i</i> . Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
Building mounted outdoor lights; Street lights. Height not to exceed 20 feet.	
<i>ii.</i> Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☐ Yes Z No
Describe:	
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) or chemical products 185 gallons in above ground storage or any amount in underground storage?	☐ Yes Z No
If Yes:	
<i>i</i> . Product(s) to be stored	
<i>ii.</i> Volume(s) per unit time (e.g., month, year)	
<i>iii</i> . Generally, describe the proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?	🗌 Yes 🛛 No
If Yes:	
<i>i</i> . Describe proposed treatment(s):	
ii. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	🗌 Yes 🛛 No
of solid waste (excluding hazardous materials)? If Yes:	
<i>i</i> . Describe any solid waste(s) to be generated during construction or operation of the facility:	
 Construction: tons per (unit of time) Operation : tons per (unit of time) 	
<i>ii.</i> Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waster	:
Construction:	
• Operation:	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction:	
Operation:	
	· · · · · · · · · · · · · · · · · · ·

s. Does the proposed action include construction or modification of a solid waste management facility? 🛛 Yes 🗹 No			
If Yes:			
<i>i</i> . Type of management or handling of waste proposed other disposal activities):			g, landfill, or
<i>ii.</i> Anticipated rate of disposal/processing:			
Tons/month, if transfer or other non-	combustion/thermal treatment	, or	
• Tons/hour, if combustion or thermal	treatment	,	
<i>iii</i> . If landfill, anticipated site life:	years		
t. Will the proposed action at the site involve the comme	rcial generation, treatment, sto	orage, or disposal of hazard	lous 🗌 Yes 🗸 No
waste?	-		
If Yes:		1 . 0 . 11.	
<i>i</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 l	hazardous wastes or constituer	nts:	
	/		
<i>iii.</i> Specify amount to be handled or generatedt t <i>iv.</i> Describe any proposals for on-site minimization, rec	ons/month weling or reuse of hazardous of	onstituents.	
<i>iv.</i> Describe any proposals for on-site minimization, fee	yening of reuse of nazardous e		
v. Will any hazardous wastes be disposed at an existing	g offsite hazardous waste facil	ity?	Yes No
If Yes: provide name and location of facility:			
If No: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facilit	tv:
If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:			
E. Site and Setting of Proposed Action			
E.1. Land uses on and surrounding the project site			
a. Existing land uses.			
<i>i</i> . Check all uses that occur on, adjoining and near the	project site.		
🔲 Urban 🔲 Industrial 🔲 Commercial 🗹 Resid			
	r (specify):		
<i>ii.</i> If mix of uses, generally describe:			
b. Land 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 surfaces 	1.0 +/-	8.2 +/-	+7.2
Forested	68.7 +/-	42.2+/-	
 Meadows, grasslands or brushlands (non- 	00./ +/-	42.2+/-	
 Meadows, grassiands or brushiands (non- agricultural, including abandoned agricultural) 	0	0	0
Agricultural			
(includes active orchards, field, greenhouse etc.)	0	0	0
Surface water features			
(lakes, ponds, streams, rivers, etc.)	0	0	0

2.2 +/-

0

1.5 +/-

2.2 +/-

0

20.8 +/-

0

0

+19.3

Wetlands (freshwater or tidal)

Non-vegetated (bare rock, earth or fill)

Describe: <u>Lawns/Landscaping/Stormwater</u> ponds/Playgrounds

•

•

•

Other

 c. Is the project site presently used by members of the community for public recreation? <i>i.</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
e. Does the project site contain an existing dam?If Yes:<i>i</i>. Dimensions of the dam and impoundment:	☐ Yes ⁄ No
 Dam height:feet Dam length:feet Surface area:acres Volume impounded:gallons OR acre-feet 	
 <i>ii.</i> Dam's existing hazard classification: <i>iii.</i> Provide date and summarize results of last inspection: 	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility if Yes:	∐Yes ∑ No lity?
<i>i</i> . Has the facility been formally closed?	Yes No
• If yes, cite sources/documentation:	
<i>iii</i> . 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>i</i>. Describe waste(s) handled and waste management activities, including approximate time when activities occurrent. 	□Yes ☑ No 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? If Yes: 	Yes 🖌 No
<i>i.</i> Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes□No
Yes – Spills Incidents database Provide DEC ID number(s): Yes – Environmental Site Remediation database Provide DEC ID number(s): Neither database Provide DEC ID number(s):	
<i>ii.</i> If site has been subject of RCRA corrective activities, describe control measures:	
<i>iii</i> . 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
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control	l limiting property uses?		□Yes□No
 If yes, DEC site ID number:			
Describe any use limitations:			
• Describe any engineering controls:			Yes No
 Will the project affect the institutional or engineering controls in place? Explain:			
E.2. Natural Resources On or Near Project Site			
a. What is the average depth to bedrock on the project	site?	<u>> 6</u> feet	
b. Are there bedrock outcroppings on the project site?		0/	☐ Yes √ No
If Yes, what proportion of the site is comprised of bed		0⁄_0	
c. Predominant soil type(s) present on project site:	MdB, MdC	<u> </u>	
	MdD, NAD ESB	<u> </u>	
d. What is the average depth to the water table on the	project site? Average: >2		
e. Drainage status of project site soils: Well Draine			
	0.5 % of siteWell Drained: 0.5 % of site		
Poorly Drain			
f. Approximate proportion of proposed action site with		<u>56 % of site</u>	
	 ✓ 10-15%: ✓ 15% or greater: 	<u>26 % of site</u> 18 % of site	
g. Are there any unique geologic features on the proje	-		☐ Yes √ No
If Yes, describe:			
h. Surface water features.			
<i>i</i> . Does any portion of the project site contain wetlan ponds or lakes)?	ds or other waterbodies (including s	treams, rivers,	√ Yes No
<i>ii.</i> Do any wetlands or other waterbodies adjoin the p	roject site?		√ Yes No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.			
<i>iii.</i> Are any of the wetlands or waterbodies within or state or local agency?	adjoining the project site regulated b	by any federal,	✓ Yes □ No
<i>iv.</i> For each identified regulated wetland and waterbo	dy on the project site, provide the fo	ollowing information:	
 Lakes or Ponds: Name Wetlands: Name Federal Waters, NYS 	S Wetland, Federal Waters, Fe	Classification Approximate Size NYS	Netland (in a
• Wetland No. (if regulated by DEC) MB-60			
<i>v</i> . Are any of the above water bodies listed in the mos waterbodies?	st recent compilation of NYS water	quality-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 N o
j. Is the project site in the 100-year Floodplain?			✓ Yes □ No
k. Is the project site in the 500-year Floodplain?			√ Yes N o
1. Is the project site located over, or immediately adjoint	ining, a primary, principal or sole so	urce aquifer?	☐Yes Z No
If Yes: <i>i</i> . Name of aquifer:			

m. Identify the predominant wildlife s	pecies that occupy or use th	e project site		
Deer	Rabbit	e project site.	Squirrel	
Racoon	Birds		Chipmonk	<u> </u>
Fox			• · · · · · · · · · · · · · · · ·	
n. Does the project site contain a desig If Yes: <i>i</i> . Describe the habitat/community (c		•		Yes V No
ii Source(a) of description on evelue	tion			
<i>ii.</i> Source(s) of description or evalua <i>iii.</i> Extent of community/habitat:				
		0.0#0.7		
• Currently:		acres		
• Following completion of proj	ect as proposed:			
• Gain or loss (indicate + or -):		acres		
 o. Does project site contain any specie endangered or threatened, or does it If Yes: <i>i</i>. Species and listing (endangered or the Indiana Bat, Northern Long-eared Bat 	contain any areas identified	as habitat for an endange	ered or threatened specie	☑ Yes□No s?
p. Does the project site contain any sp special concern?If Yes:	ecies of plant or animal that	is listed by NYS as rare,	or as a species of	☐Yes √ No
<i>i</i> . Species and listing:				
q. Is the project site or adjoining area of If yes, give a brief description of how				∐Yes Z No
E.3. Designated Public Resources O	n or Near Project Site			
))	÷		1	
a. Is the project site, or any portion of Agriculture and Markets Law, Artic If Yes, provide county plus district na	cle 25-AA, Section 303 and	304?	d pursuant to	∐Yes ∑ No
b. Are agricultural lands consisting of	highly productive soils pres	ent?		∐ Yes ∏ No
<i>i</i> . If Yes: acreage(s) on project site?				
<i>ii</i> . Source(s) of soil rating(s):				
 c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National ☐Yes ☑No Natural Landmark? If Yes: <i>i</i>. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature <i>ii</i>. Provide brief description of landmark, including values behind designation and approximate size/extent:				
d. Is the project site located in or does If Yes: <i>i</i> . CEA name: <i>ii</i> . Basis for designation:	-			∐Yes √ No
<i>iii</i> . Designating agency and date:				

 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 Commission Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places. <i>i</i>. Nature of historic/archaeological resource: Archaeological Site Historic Building or District 	
<i>ii.</i> Name:	· · · · · · · · · · · · · · · · · · ·
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?	∐Yes Z No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes:	☐Yes ⊘ No
<i>i</i> . Describe possible resource(s):	
<i>ii</i> . 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:	
 i. Identify resource: <u>Gonzaga Park; Long Path</u> ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.): <u>County park; Historic Trail</u> 	scenic byway,
<i>iii</i> . Distance between project and resource: miles.	
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	☐ Yes ∑ No
If Yes:	
<i>i</i> . Identify the name of the river and its designation:	□ Yes □ No

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name BGNY Developement, LLC

Date March 6, 2023

Signature

2 Telle

Title Project Engineer



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.



Samin, USGS, Internap, INCREMENTP, NR Can, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

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 - Stream Name]	862-145
E.2.h.iv [Surface Water Features - Stream Classification]	С
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters, NYS Wetland
E.2.h.iv [Surface Water Features - Wetlands Size]	NYS Wetland (in acres):38.4
E.2.h.iv [Surface Water Features - DEC Wetlands Number]	MB-60
E.2.h.v [Impaired Water Bodies]	No

E.2.i. [Floodway]	Yes
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	Yes
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Indiana Bat, Northern Long-eared Bat
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No