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 project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: River Ridge			
Project Location (describe, and attach a general location map):			
12 Ferry Street Beacon, New York 12508 (Location map attached)			
Brief Description of Proposed Action (include purpose or need):			
Eighteen unit residential attached townhouse project to be subdivided into individual townh internal pedestrian path to Beekman Street for residents to walk to train, and proposed pub narrative submitted with the project documents.			
Name of Applicant/Sponsor:	Telephone: (845) 440 - 6926		
River Ridge Views, LLC	E-Mail:		
A 11			
Address: 445 Main Street			
City/PO: Beacon	State: NY	Zip Code: 12508	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-416-1808		
Gary Joseph	E-Mail: garyjoseph625@gmail.com		
Address:			
445 Main St			
City/PO:	State:	Zip Code:	
Beacon	NY	12508	
Property Owner (if not same as sponsor):	Telephone:	Telephone:	
Beacon Ridge Associates, Inc.	E-Mail:		
Address:			
P.O. Box 391			
City/PO: Beacon	State: NY	Zip Code: 12508	

B. Government Approvals

B. Government Approvals, Funding, or Spo assistance.)	nsorship. ("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 Council, Town Board, ☐Yes ✓No or Village Board of Trustees			
b. City, Town or Village ✓ Yes No Planning Board or Commission	Subdivision and Site Plan; Certificate of Appropriateness; LWRP Consistency	07/25/17	
c. City Council, Town or ✓Yes□No Village Zoning Board of Appeals	Possible Area Variances (Building Separation and Accessory Building Height)		
d. Other local agencies ☐Yes☑No			
e. County agencies	Dutchess County Department Of Health; Dutchess County Planning	08/15/17	
f. Regional agencies ☐Yes ✓No			
g. State agencies ✓Yes□No	NYS Dept. of Environmental Conservation; NYS Dept. of Transportation	08/15/17	
h. Federal agencies ☐Yes ☑ No			
i. Coastal Resources.i. Is the project site within a Coastal Area,	or the waterfront area of a Designated Inland W	/aterway?	∠ Yes □No
ii. Is the project site located in a communityiii. Is the project site within a Coastal Erosion	with an approved Local Waterfront Revitalizan Hazard Area?	tion Program?	✓ Yes□No □ Yes☑No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or a only approval(s) which must be granted to ena If Yes, complete sections C, F and G. If No, proceed to question C.2 and contains the con		-	□Yes ☑ No
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, vi) where the proposed action would be located?) include the site	∠ Yes□No
			∠ Yes□No
b. Is the site of the proposed action within any Brownfield Opportunity Area (BOA); design or other?) If Yes, identify the plan(s): Waterfront and Train Station Area Historic District Overlay	local or regional special planning district (for enated State or Federal heritage area; watershed	xample: Greenway management plan;	∠ Yes□No
Waterfront Revitalization Management Area			
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):	•	ipal 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? RD - 7.5, L (see overlay districts in C.2.b)	✓ Yes N o
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. What is the proposed new zoning for the site? Property rezoned October 17, 2016	☐ Yes ☑ No
C.4. Existing community services.	
a. In what school district is the project site located? <u>City of Beacon</u>	
b. What police or other public protection forces serve the project site? <u>City of Beacon</u>	
c. Which fire protection and emergency medical services serve the project site? City of Beacon	
d. What parks serve the project site? Long Dock Park, Pete Seeger Park and Madame Brett 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)? Residential Town Houses	include all
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 2.953 acres 2.35 acres 2.953 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)? % Units:	☐ Yes No housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	Z Yes □No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Residential consolidation of 3 existing lots into 1 lot; creation of townhouse lots	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?18 iv. Minimum and maximum proposed lot sizes? Minimum1,800 Maximum2,100 	□Yes ☑ No
e. Will proposed action be constructed in multiple phases? i. If No, anticipated period of construction: 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 progress determine timing or duration of future phases:	

	et include new reside				Z Yes ☐ No
If Yes, show num	bers of units propos		TELL E 1	Maria E il (C	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase	18 attached				
At completion	18 attached				
of all phases					
g. Does the propo	sed action include r	new non-residentia	l construction (inclu	iding expansions)?	□Yes ∠ No
If Yes,					
<i>i</i> . Total number	of structures		1 1 1 4	. 14 1 1 4	
ii. Dimensions (in feet) of largest pr	coposed structure: _	height;	width; andlength square feet	
					DVDN-
				l result in the impoundment of any agoon or other storage?	□Yes Z No
If Yes,	s creation of a water	suppry, reservoir,	pond, take, waste to	igoon of other storage:	
·	impoundment:				
ii. If a water imp	oundment, the princ	cipal source of the	water:	☐ Ground water ☐ Surface water stream	ms Other specify:
iii If other than y	vater, identify the ty	ma of impounded/s	ontained liquids on	d their course	
iii. II omer man v	vater, identify the ty	pe of impounded/c	ontained fiquids and	d their source.	
iv. Approximate	size of the proposed	d impoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions o	f the proposed dam	or impounding str	ucture:	million gallons; surface area: _ height; length	
vi. Construction	method/materials for	or the proposed dan	m or impounding st	ructure (e.g., earth fill, rock, wood, con	crete):
D.2. Project Op	erations				
		any avanyation mi	ning or dradging d	uring construction, operations, or both) DVag Z Na
				or foundations where all excavated	r es VINO
materials will r		ation, grading of ma	standaron or atmitted	of foundations where all execution	
If Yes:	,				
i . What is the pu	rpose of the excava	tion or dredging?		o be removed from the site?	
ii. How much ma	terial (including roc	ck, earth, sediments	s, etc.) is proposed t	o be removed from the site?	
• Volume	(specify tons or cub	oic yards):			
Over wh iii Describe natu	re and characteristic	s of materials to be	e excavated or drede	ged, and plans to use, manage or dispos	se of them
	re una enaracteristic	or materials to ov	e executated of died	ged, and plans to use, manage or dispos	
l . 					
	onsite dewatering of	1 0			☐Yes ☐No
If yes, descri	be				
v. What is the to	otal area to be dredge	ed or excavated?		acres	
			time?	acres	
vii. What would b	e the maximum dep	oth of excavation o	r dredging?	feet	
viii. Will the exca	vation require blast	ring?			☐Yes ☐No
ix. Summarize sit	e reclamation goals	and plan:			
1. 3371-1-41					
	posed action cause on ng wetland, waterbo			crease in size of, or encroachment	☐Yes Z No
If Yes:	iis weiting, water or	saj, siioronnie, oca	on or aujuvoni urva:		
	etland or waterbody	y which would be a	affected (by name, v	vater index number, wetland map num	per or geographic
description):			<u>-</u>		

<i>ii.</i> Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:		
iii. Will proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes□No	
iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation?	☐Yes☐No	
If Yes:		
 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):		
pulpose of proposed rame (arg. cauch areaning, mruser a species actives, come 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?	Z Yes □No	
If Yes:	V res Ino	
i. Total anticipated water usage/demand per day: 52 bedrooms x 110 gpd/br = 5,720 gallons/day		
ii. Will the proposed action obtain water from an existing public water supply?	Z Yes □No	
If Yes:		
Name of district or service area: City of Beacon		
 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?	□Yes Z No	
Describe extensions or capacity expansions proposed to serve this project:		
Source(s) of supply for the district:		
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes☐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), maximum pumping capacity: gallons/mi	inute.	
d. Will the proposed action generate liquid wastes?	✓ Yes □No	
If Yes:		
i. Total anticipated liquid waste generation per day: 5,720 gallons/day	11	
<i>ii.</i> Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a approximate volumes or proportions of each):	ii components and	
Sanitary wastewater - (Sixteen 3-bedroom units plus Two 2-bedroom units = 52 bedrooms total @ 110 gallons per da		
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	✓ Yes □ No	
Name of wastewater treatment plant to be used: <u>City of Beacon</u>		
Name of district: City of Beacon		
• Does the existing wastewater treatment plant have capacity to serve the project?	✓ Yes □No	
Is the project site in the existing district? Is expression of the district product?	✓ Yes □No	
• Is expansion of the district needed?	☐ Yes ☑ No	

Do existing sewer lines serve the project site?	Z Yes □No
• Will 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:	
Describe extensions of capacity expansions proposed to serve this project.	
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:	
 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 spectreceiving water (name and classification if surface discharge, or describe subsurface disposal plans):	eifying proposed
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 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:	Z Yes □No
 i. How much impervious surface will the project create in relation to total size of project parcel? Square feet or1.8 acres (impervious surface) 	
Square feet or 2.9 acres (parcel size)	
ii. Describe types of new point sources. None	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	properties,
groundwater, on-site surface water or off-site surface waters)?	
To a proposed on site underground infiltration/detention system. Overflows from the system will be conveyed via a closed pipe of the existing City storm sewer system within Ferry Street.	system and connect
If to surface waters, identify receiving water bodies or wetlands:	
Will stormwater runoff flow to adjacent properties?	Z Yes□ No
iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	Z Yes□No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations?	□Yes ☑ No
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?	□Yes Z No
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 Carbon Blokde (CC 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 (included landfills, composting facilities)? If Yes:		∐Yes ∏ No
i. Estimate methane generation in tons/year (metric):ii. Describe any methane capture, control or elimination melectricity, flaring):	easures included in project design (e.g., combustion to go	enerate heat or
i. Will the proposed action result in the release of air pollutary or landfill operations? If Yes: Describe operations and nature of emissions (e.g., describe)		∏Yes ∏ No
j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply) Randomly between hours of to		∏Yes ∏ No
 i. When is the peak traffic expected (Check all that apply) ☐ Randomly between hours of to	Proposed Net increase/decrease ng? sting roads, creation of new roads or change in existing a	☐Yes☐No access, describe:
 vi. Are public/private transportation service(s) or facilities vii Will the proposed action include access to public transportation or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or pedestrian or bicycle routes? 	portation or accommodations for use of hybrid, electric	☐Yes☐No ☐Yes☐No ☐Yes☐No
 k. Will the proposed action (for commercial or industrial proposed for energy? If Yes: i. Estimate annual electricity demand during operation of the iii. Anticipated sources/suppliers of electricity for the project. 	the proposed action:	∏Yes No
other): iii. Will the proposed action require a new, or an upgrade to		Yes No
 l. Hours of operation. Answer all items which apply. i. During Construction: Monday - Friday: 7 - 5 Saturday: 9 - 5 Sunday: 9 - 5 Holidays:	 ii. During Operations: Monday - Friday: Saturday: Sunday: Holidays: 	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	☐ Yes Z No
If yes: i. Provide details including sources, time of day and duration:	
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen?Describe:	□Yes□No
n Will the proposed action have outdoor lighting? If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: Building mounted fixtures and 16' light poles within the parking areas. Fixtures will be directional LED with shields. Lights on intellow-to-ground solar; pocket park near Beekman Street will not be lit.	☑ Yes □ No ernal path will be
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	Z Yes □No
o. Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:	☐ Yes Z No
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes: i. Product(s) to be stored ii. Volume(s) per unit time (e.g., month, year) iii. Generally describe proposed storage facilities:	☐ Yes Z No
 q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes: i. Describe proposed treatment(s): 	☐ Yes ☑No
 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 of solid waste (excluding hazardous materials)? If Yes: 	☐ Yes ☐ No ☐ Yes ☑ No
 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) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: Construction: 	:
Operation: iii. Proposed disposal methods/facilities for solid waste generated on-site: Construction:	
Operation:	

s. Does the proposed action include construction or mod If Yes:	incution of a sona waste in	anagement facility:	∐ Yes ✓ No
i. Type of management or handling of waste proposed other disposal activities):	for the site (e.g., recycling	g or transfer station, composting	g, landfill, or
ii. Anticipated rate of disposal/processing:Tons/month, if transfer or other non-	combustion/thermal treatm	ent or	
• Tons/hour, if combustion or thermal	treatment	Citt, Oi	
iii. If landfill, anticipated site life:			
t. Will proposed action at the site involve the commercial waste?	l generation, treatment, sto	rage, or disposal of hazardous	☐Yes Z No
If Yes:			
i. Name(s) of all hazardous wastes or constituents to be	e generated, handled or ma	naged at facility:	
ii. Generally describe processes or activities involving	hazardous wastes or consti	tuents:	
iii. Specify amount to be handled or generatedtiv. Describe any proposals for on-site minimization, recommendation.	ons/month cycling or reuse of hazardo	us constituents:	
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:			□Yes □ No
If No: describe proposed management of any hazardous	wastes which will not be s	ent to a hazardous waste facilit	V.
	wastes which will not be s	ent to a nazardous waste racing	
E. Site and Setting of Proposed Action			
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E.1. Land uses on and surrounding the project site			
	dential (suburban) 🔲 Ru		
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resid ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe	dential (suburban) 🔲 Ru		
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resid ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe	dential (suburban) 🔲 Ru		
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resid ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site. Land use or	dential (suburban)	Acreage After	Change
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resid ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site.	Current Acreage	Acreage After Project Completion	(Acres +/-)
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resid ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site. Land use or Covertype • Roads, buildings, and other paved or impervious surfaces	Current Acreage +/- 0.1	Acreage After Project Completion +/- 1.2	(Acres +/-) + 1.1
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Resid ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site. Land use or Covertype • Roads, buildings, and other paved or impervious surfaces • Forested	Current Acreage +/- 0.1 +/- 2.3	Acreage After Project Completion +/- 1.2 +/- 0.7	(Acres +/-)
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Residence ☐ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site. Land use or Covertype • Roads, buildings, and other paved or impervious surfaces • Forested • Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	Current Acreage +/- 0.1	Acreage After Project Completion +/- 1.2	(Acres +/-) + 1.1
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Residence ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site. Land use or Covertype • Roads, buildings, and other paved or impervious surfaces • Forested • Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) • Agricultural	Current Acreage +/- 0.1 +/- 2.3	Acreage After Project Completion +/- 1.2 +/- 0.7	(Acres +/-) + 1.1 - 1.6
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Residence ☐ Othe ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site. Land use or Covertype • Roads, buildings, and other paved or impervious surfaces • Forested • Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) • Agricultural (includes active orchards, field, greenhouse etc.)	Current Acreage +/- 0.1 +/- 2.3	Acreage After Project Completion +/- 1.2 +/- 0.7	(Acres +/-) + 1.1 - 1.6
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Residence ☐ Agriculture ☐ Aquatic ☐ Othe ii. If mix of uses, generally describe: b. Land uses and covertypes on the project site. Land use or Covertype • Roads, buildings, and other paved or impervious surfaces • Forested • Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) • Agricultural	Current Acreage +/- 0.1 +/- 2.3	Acreage After Project Completion +/- 1.2 +/- 0.7	(Acres +/-) + 1.1 - 1.6
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Residence ☐ Other ii. If mix of uses, generally describe: □ Land use or □ Covertype ■ Roads, buildings, and other paved or impervious surfaces ■ Forested ■ Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) ■ Agricultural □ (includes active orchards, field, greenhouse etc.) ■ Surface water features	Current Acreage +/- 0.1 +/- 2.3	Acreage After Project Completion +/- 1.2 +/- 0.7	(Acres +/-) + 1.1 - 1.6
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the ☐ Urban ☐ Industrial ☐ Commercial ☐ Residence ☐ Other ii. If mix of uses, generally describe: □ Land use or □ Covertype • Roads, buildings, and other paved or impervious surfaces • Forested • Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) • Agricultural (includes active orchards, field, greenhouse etc.) • Surface water features (lakes, ponds, streams, rivers, etc.)	Current Acreage +/- 0.1 +/- 2.3	Acreage After Project Completion +/- 1.2 +/- 0.7	(Acres +/-) + 1.1 - 1.6
E.1. Land uses on and surrounding the project site a. Existing land uses. i. Check all uses that occur on, adjoining and near the Urban Industrial Commercial Residual Forest Agriculture Aquatic Othe ii. If mix of uses, generally describe: Land use or Covertype Roads, buildings, and other paved or impervious surfaces Forested Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) Agricultural (includes active orchards, field, greenhouse etc.) Surface water features (lakes, ponds, streams, rivers, etc.) Wetlands (freshwater or tidal)	Current Acreage +/- 0.1 +/- 2.3 0.0	Acreage After Project Completion +/- 1.2 +/- 0.7 +/- 0.4	(Acres +/-) + 1.1 - 1.6 + 0.4

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: Rose Hill Manor Daycare 	✓ Yes No
e. Does the project site contain an existing dam?	☐ Yes ✓ No
If Yes:	
<i>i</i> . Dimensions of the dam and impoundment:	
• Dam height: feet	
• Dam length: feet	
• Surface area: acres	
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 lity?
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:	
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	☐ Yes Z No
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	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any	☐Yes ☑ No
remedial actions been conducted at or adjacent to the proposed site?	
If Yes:	
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	☐ Yes ☐ No
Remediation database? Check all that apply:	
☐ Yes – Spills Incidents database Provide DEC ID number(s):	
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s):	
Neither database	
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?	✓ Yes No
If yes, provide DEC ID number(s): V000293, V00096, V000299, 314069, C314112	M 1 62 110
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
Class <u>C</u> (Completed): sites V00239, V00299, C314112	
Class N (No further action at this time): sites V00096, 314069	

v. Is the project site subject to an institutional control			□Yes☑No
If yes, DEC site ID number:			
Describe the type of institutional control (e.g.	, deed restriction or easement):		
Describe any use limitations:Describe any engineering controls:			
Will the project affect the institutional or eng	ineering 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? 0.8 to > 5	feet	
b. Are there bedrock outcroppings on the project site?			☐ Yes Z No
If Yes, what proportion of the site is comprised of bedi	ock outcroppings?	%	
c. Predominant soil type(s) present on project site:	DwC	1.2 %	
	NwC	84.3 %	
	Ud	14.5_%	
d. What is the average depth to the water table on the p	roject site? Average: > 3 to > 6 feet	(per soils mapping; grootserved by test pits)	eater
e. Drainage status of project site soils: Well Drained			
☐ Moderately V			
☐ Poorly Drain			
f. Approximate proportion of proposed action site with		35.3 % of site	
		13.2 % of site	
	_ =	51.5 % of site	
g. Are there any unique geologic features on the project If Yes, describe:			☐ Yes Z No
If Yes, describe:			
h. Surface water features.i. Does any portion of the project site contain wetland	s or other waterbodies (including strea	ams, rivers.	□Yes ✓ No
ponds or lakes)?	b of other watercoares (meraamig street	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 65 6 1 10
ii. Do any wetlands or other waterbodies adjoin the pr	oject site?		□Yes Z No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.			
iii. Are any of the wetlands or waterbodies within or a	djoining the project site regulated by a	ny federal,	□Yes ☑ No
state or local agency? iv. For each identified regulated wetland and waterbook	ly on the project site, provide the follo	wing information:	
	C		
 Lakes or Ponds: Name 	C	lassification	
Wetlands: Name	A	pproximate Size	
 Wetland No. (if regulated by DEC) 			
v. Are any of the above water bodies listed in the most waterbodies?	recent compilation of NYS water qua	lity-impaired	☐Yes Z No
If yes, name of impaired water body/bodies and basis f	or listing as impaired:		
	<i>S</i> 1		
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 adjoint If Yes:	ning, a primary, principal or sole source	e aquifer?	□Yes Z No
i. Name of aquifer:			
1			

m. Identify the predominant wildlife species that occupy or use to White Tail Deer	the project site:	
Racoon		
Grey Squirrel		
n. Does the project site contain a designated significant natural control of Yes: i. Describe the habitat/community (composition, function, and	•	☐ Yes Z No
ii. Source(s) of description or evaluation:		
iii. Extent of community/habitat:		
• Currently:	acres	
Following completion of project as proposed:		
• Gain or loss (indicate + or -):	acres	
 o. Does project site contain any species of plant or animal that is endangered or threatened, or does it contain any areas identifie A habitat suitability report was prepared by Ecological Solutions dated Aug Long-Eared Bat, and provided measures to be implemented that will avoid 	d as habitat for an endangered or threatened species ust 18, 2017. The report indicates potential habitat for In significant impacts to the species - the proposed tree cut	diana Bat & Northern ting mitigation is to
generally occur during winter months during the bat's hibernation period, w	hich offers added benefit of frozen ground and less poter	tial sediment transport
p. Does the project site contain any species of plant or animal the special concern?	at is listed by NYS as rare, or as a species of	☐Yes ☑ No
q. Is the project site or adjoining area currently used for hunting, If yes, give a brief description of how the proposed action may at		□Yes ☑No
E.3. Designated Public Resources On or Near Project Site		
a. Is the project site, or any portion of it, located in a designated a Agriculture and Markets Law, Article 25-AA, Section 303 and		∐Yes Z No
b. Are agricultural lands consisting of highly productive soils pre <i>i</i> . If Yes: acreage(s) on project site? <i>ii</i> . Source(s) of soil rating(s):		∏Yes Z No
c. Does the project site contain all or part of, or is it substantially Natural Landmark? If Yes: i. Nature of the natural landmark: Biological Commu ii. Provide brief description of landmark, including values behi	nity Geological Feature	□Yes ☑ No
d. Is the project site located in or does it adjoin a state listed Critical If Yes: i. CEA name: ii. Basis for designation:		□Yes ☑ No
iii. 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, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places? If Yes: i. Nature of historic/archaeological resource: Archaeological Site ii. Name: Reformed Dutch Church of Fishkill Landing	☑ Yes□ No
iii. Brief description of attributes on which listing is based:	
High Victorian Gothic architecture, designed by Frederick Clark Withers 1859, who also designed St. Luke's, Tioronda, and Tio	oronda School
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 □No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: i. Describe possible resource(s): ii. Basis for identification:	□Yes 7 No
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes: i. Identify resource: ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.):	Yes No
etc.):	
 i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: 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 your project. If you have identified any adverse impacts which could be associated with your proposal, please describe those in measures which you propose to avoid or minimize them. G. Verification	npacts plus any
I certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name Kiver Kidge Views, LLC Date 7/24/2017 updated Signature Title Gary Joseph, Member	10/31/2017



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]	Yes
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]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	V00293 , V00096 , V00299 , 314069 , C314112 , 546031
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	No
E.2.h.ii [Surface Water Features]	No
E.2.h.iii [Surface Water Features]	No
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes

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 Register of Historic Places]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National Register of Historic Places - Name]	Reformed Dutch Church of Fishkill Landing
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No



Note: "Parcel L" is outlined in red.