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:			
Kimmel Subdivision			
Project Location (describe, and attach a general location map):			
325 Pine Ridge Drive			
Brief Description of Proposed Action (include purpose or need):			
The sponsor proposes a 5-lot residential subdivision. One dwelling currently exists, 4 new three 3-bedroom and one 4-bedroom. All dwellings, including the existing dwelling, will be will contain the existing dwelling and a new sewage disposal system will be constructed. Lot 4 will have access to Pine Ridge Drive over the existing electric transmission line acce	service by individual wells and sewage ots 2 & 3 have a shared driveway acce	e disposal systems. Lot 1 ess to Pine Ridge Drive.	
Name of Applicant/Sponsor:	Telephone: 845-656-4956		
Timothy Kimmel	E-Mail: kimmelbuilders@icloud.com		
Address: 5 Forest View Drive			
City/PO: Hopewell Junction	State: NY	Zip Code: 12533	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-440-6926		
Michael Bodendorf, P.E.	E-Mail: mbodendorf@hudsonlar	E-Mail: mbodendorf@hudsonlanddesign.com	
Address: Hudson Land Design Professional Engineering, 174 Main Street			
City/PO:	State:	Zip Code:	
Beacon	NY	12508	
Property Owner (if not same as sponsor):	Telephone:		
-same as sponsor-	E-Mail:		
Address:			
City/PO:	State:	Zip Code:	

B. Government Approvals

B. Government Approvals, I assistance.)	Funding, or Spor	nsorship. ("Funding" includes grants, loans, t	ax relief, and any othe	r forms of financial	
Government En	tity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or		
a. City Counsel, Town Board, or Village Board of Trustee					
b. City, Town or Village Planning Board or Commis	☑ Yes□No sion	PB-Subdivision	5/22		
c. City, Town or Village Zoning Board of Ap	□Yes ☑ No ppeals				
d. Other local agencies	□Yes☑No				
e. County agencies	∠ Yes□No	DCDBCH-SDS	6/22		
f. Regional agencies	□Yes☑No				
g. State agencies	∠ Yes□No	NYSDEC - Construction SPDES	8/22		
h. Federal agencies	□Yes☑No				
i. Coastal Resources.i. Is the project site within	a Coastal Area, o	or 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? □ Yes ✓ No iii. Is the project site within a Coastal Erosion Hazard Area? □ Yes ✓ No 					
C. Planning and Zoning	C. Planning and Zoning				
C.1. Planning and zoning ac					
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					
C.2. Adopted land use plans.					
a. Do any municipally- adopte where the proposed action v		lage or county) comprehensive land use plan(s) include the site	□Yes☑No	
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action 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 locat or an adopted municipal far If Yes, identify the plan(s):		ially within an area listed in an adopted munic n plan?	ipal 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?	Z Yes□No
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?	□Yes ☑ No
C.4. Existing community services.	
a. In what school district is the project site located? Wappingers Central School District	
b. What police or other public protection forces serve the project site? NYS Police	
c. Which fire protection and emergency medical services serve the project site? Hughsonville Fire District, Empire Ambulance Service	
d. What parks serve the project site? Rockingham 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	, 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? 12.95 acres 12.95 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)? % 500	✓ Yes No housing units,
d. Is the proposed action a subdivision, or does it include a subdivision? If Yes,	Z Yes □No
<i>i.</i> Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) residential	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?5 iv. Minimum and maximum proposed lot sizes? Minimum	□Yes ☑ No
e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes: • 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:	

f. Does the project include new residential uses?	✓ Yes N o			
If Yes, show numbers of units proposed.				
One Family Two Family Three Family Multiple Family (four or more)			
Initial Phase4				
At completion				
of all phases4				
g. Does the proposed action include new non-residential construction (including expansions)?	□Yes☑No			
If Yes,	-			
 i. Total number of structures				
ii. Dimensions (in feet) of largest proposed structure:height;width; andlengt	h			
h. Does the proposed action include construction or other activities that will result in the impoundment of any	y Yes ∑ No			
liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage?				
If Yes,				
i. Purpose of the impoundment:ii. If a water impoundment, the principal source of the water:Ground water Surface water	strange Other specify:			
ti. If a water impoundment, the principal source of the water.	streamsOther specify.			
iii. If other than water, identify the type of impounded/contained liquids and their source.				
 iv. Approximate size of the proposed impoundment. v. Dimensions of the proposed dam or impounding structure: height; length 	rea: acres			
v. Dimensions of the proposed dam or impounding structure: height; length vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood	concrete):			
vi. Construction method/materials for the proposed dam of impounding structure (e.g., earth fin, fock, wood	, concrete).			
D.2. Project Operations				
a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or l	ooth? Yes No			
(Not including general site preparation, grading or installation of utilities or foundations where all excavate				
materials will remain onsite)				
If Yes:				
i. What is the purpose of the excavation or dredging?ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?				
ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?				
Volume (specify tons or cubic yards):				
• Over what duration of time?				
iii. Describe nature and characteristics of materials to be excavated of dredged, and plans to use, manage of d	ispose of them.			
iv. Will there be onsite dewatering or processing of excavated materials?	☐Yes ☐No			
If yes, describe.				
WI 4'- 4 - 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				
v. What is the total area to be dredged or excavated?				
vi. What is the maximum area to be worked at any one time? acres vii. What would be the maximum depth of excavation or dredging? feet				
viii. Will the excavation require blasting?	☐Yes ☐No			
ix. Summarize site reclamation goals and plan:				
b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment	Yes√No			
into any existing wetland, waterbody, shoreline, beach or adjacent area?				
If Yes:				
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map	number or geographic			
description):				

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placen alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in so	
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? If Yes:	Z Yes □No
i. Total anticipated water usage/demand per day: 1,320 gallons/dayii. Will the proposed action obtain water from an existing public water supply?If Yes:	∐Yes ℤ No
Name of district or service area:	
Does the existing public water supply have capacity to serve the proposal? Is the project site in the existing district?	□ Yes□ No □ Yes□ No
 Is the project site in the existing district? Is expansion of the district needed?	☐ Yes☐ No
 Do existing lines serve the project site? 	☐ Yes☐ No
iii. Will line extension within an existing district be necessary to supply the project? If Yes:	□Yes □No
Describe extensions or capacity expansions proposed to serve this project:	
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: Continue	
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:	5 gallons/minute.
d. Will the proposed action generate liquid wastes? If Yes:	✓ Yes □ No
i. Total anticipated liquid waste generation per day:	
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a	
approximate volumes or proportions of each):	
residential sewage disposal systems	
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	☐ Yes Z No
Name of wastewater treatment plant to be used:	
Name of district:	
Does the existing wastewater treatment plant have capacity to serve the project?	☐ Yes ☐ No
Is the project site in the existing district? It assumes a fit to district and 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:	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	☐Yes Z No
If Yes:	L res MINO
 Applicant/sponsor for new district: Date application submitted or anticipated: 	
 Date application submitted or anticipated: What is the receiving water for the wastewater discharge? 	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including speci	ifving proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	irying proposed
Individual underground sewage disposal systems proposed	
vi. 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	Z Yes □No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
source (i.e. sheet flow) during construction or post construction?	
If Yes:	
 i. How much impervious surface will the project create in relation to total size of project parcel? Square feet or0.37 acres (impervious surface) 	
Square feet or 12.95 acres (impervious surface)	
ii. Describe types of new point sources.Roof leaders	
u. Describe types of new point sources. Not leaders	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	roperties
groundwater, on-site surface water or off-site surface waters)?	roperties,
Downstream areas and property lines	
Jownstican areas and property lines	
If to surface waters, identify receiving water bodies or wetlands:	
 Will stormwater runoff flow to adjacent properties? 	Z 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. 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)	
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. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes ☑ No
ambient air quality standards for all or some parts of the year)	
ii. In addition to emissions as calculated in the application, the project will generate:	
•Tons/year (short tons) of Carbon Dioxide (CO ₂)	
•Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes:			
i. Estimate methane generation in tons/year (metric):ii. Describe any methane capture, control or elimination medelectricity, 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 pollute quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., d.)	•	∏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) \(\subseteq \) Randomly between hours of): ☐ Morning ☐ Evening ☐ Weekend	Yes _ Z No	
 iii. Parking spaces: Existing Proposed Net increase/decrease			
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: ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other):			
iii. Will the proposed action require a new, or an upgrade, to a line of operation. Answer all items which apply. i. During Construction: Monday - Friday: Saturday: Saturday: Sunday: Holidays: N/A	ii. During Operations:	□Yes□No	

If y	Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? yes: Provide details including sources, time of day and duration: cal construction equipment used for lot grading and home construction following hours of operation above.	✓ Yes □No
	Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe: Limited trees will be removed around the construction area following the limit of disturbance.	✓ Yes □No
If i.	Will the proposed action have outdoor lighting? yes: Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: cal residential dwelling lighting including dwelling-mounted lights, path lights, etc.	✓ Yes □ No
	Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe: Limited trees will be removed around the construction area following the limit of disturbance.	✓ 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
If N	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: Product(s) to be stored Volume(s) per unit time (e.g., month, year) Generally, describe the proposed storage facilities:	☐ Yes Ø No
If Y	Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? Yes: i. Describe proposed treatment(s):	☐ Yes ☑No
r. V	i. Will the proposed action use Integrated Pest Management Practices? Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? 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) Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: Construction:	
iii.	Operation: Proposed disposal methods/facilities for solid waste generated on-site: Construction:	
	• Operation:	

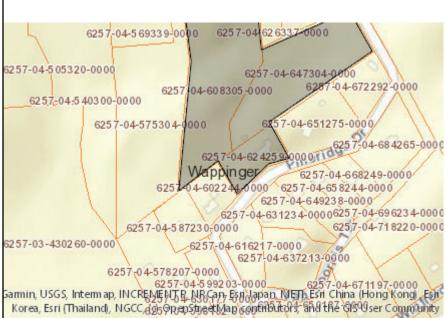
s. Does the proposed action include construction or modification of a solid waste management facility?				
If Yes: i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or				
other disposal activities).		er transfer station, composition,		
ii. Anticipated rate of disposal/processing:				
• Tons/month, if transfer or other non-c		ent, or		
Tons/hour, if combustion or thermal t				
	years			
t. Will the proposed action at the site involve the commer waste?	rcial generation, treatment,	storage, or disposal of hazard	ous ∏Yes ∏ No	
If Yes:				
<i>i</i> . Name(s) of all hazardous wastes or constituents to be	generated, handled or man	naged at facility:		
<i>ii.</i> Generally describe processes or activities involving h	azardous wastes or constit	nents:		
	uzardous wastes of constit			
iii. Specify amount to be handled or generatedto	uns/month			
<i>iv.</i> Describe any proposals for on-site minimization, recy	veling or reuse of hazardo	us constituents:		
v. Will any hazardous wastes be disposed at an existing			□Yes□No	
If Yes: provide name and location of facility:				
If No: describe proposed management of any hazardous v	vastes which will not be se	ent to a hazardous waste facilit	v:	
The second proposes management of any name of a	, 		<i>y</i> •	
E. Site and Setting of Proposed Action				
E.1. Land uses on and surrounding the project site				
a. Existing land uses.				
i. Check all uses that occur on, adjoining and near the	project site.			
☐ Urban ☐ Industrial ☐ Commercial ☑ Resident	ential (suburban) 🔲 Ru			
✓ Forest ☐ Agriculture ☐ Aquatic ☐ Other	(specify):			
ii. If mix of uses, generally describe:				
Existing dwelling with surrounding forest.				
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	0.57	0.94	+0.37	
• Forested	8.75	5.85	-2.90	
Meadows, grasslands or brushlands (non-				
agricultural, including abandoned agricultural)	3.63	6.16	+2.53	
Agricultural				
(includes active orchards, field, greenhouse etc.)				
Surface water features				
(lakes, ponds, streams, rivers, etc.)				
Wetlands (freshwater or tidal)				
Non-vegetated (bare rock, earth or fill)				
• Other				
Describe:				

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,	☐ Yes ☐ No
i. Identify Facilities:	
Pine Ridge Adult Care	
a Doos the musical site contain an artisting dam?	☐ Yes Z No
e. Does the project site contain an existing dam? If Yes:	I i es M Ino
i. Dimensions of the dam and impoundment:	
Dam height: feet	
Cymfogo angol	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
iii. 110 rae 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:	☐Yes ☑ No lity?
i. Has the facility been formally closed?	☐Yes☐ No
• If yes, cite sources/documentation:	
<i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facility:	
m 2 to the termion of the project the remains to the communities of the bond where immingement themselves	
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 Z No
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurr	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	☐Yes ✓ No
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 Z No
If yes, provide DEC ID number(s):	
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control limiting property uses?	□Yes	□No
If yes, DEC site ID number:		
Describe the type of institutional control (e.g., deed restriction or easement):		
 Describe any use limitations: Describe any engineering controls: 		
 Will the project affect the institutional or engineering controls in place? 	Yes	ΠNο
Explain:		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	67 feet	
b. Are there bedrock outcroppings on the project site?	□Yes	✓No
If Yes, what proportion of the site is comprised of bedrock outcroppings?		
c. Predominant soil type(s) present on project site: DwC	100 %	
J1 (/1 1 J		
d. What is the average depth to the water table on the project site? Average:>6.67 f	eet	
e. Drainage status of project site soils: ✓ Well Drained:		
Moderately Well Drained: % of site		
Poorly Drained% of site		
f. Approximate proportion of proposed action site with slopes: 2 0-10%:	43 % of site	
☑ 10-15%: ☑ 150/	20 % of site	
✓ 15% or greater:	37 % of site	
g. Are there any unique geologic features on the project site?	□Yes	✓ No
If Yes, describe:		
h. Surface water features.		[Z IN⊺-
<i>i</i> . Does any portion of the project site contain wetlands or other waterbodies (including st ponds or lakes)?	reams, rivers,	V INO
ii. Do any wetlands or other waterbodies adjoin the project site?	✓Yes	∏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 adjoining the project site regulated by	√ any federal, ✓ Yes	□No
state or local agency?		
iv. For each identified regulated wetland and waterbody on the project site, provide the fo		
• Streams: Name	Classification	
Lakes or Ponds: Name Wetlands: Name Isolated federal wetland Wetland No. (if regulated by DEC)	Approximate Size	
Wetland No. (if regulated by DEC)	Tipproximate Size	
v. Are any of the above water bodies listed in the most recent compilation of NYS water q	uality-impaired	✓No
waterbodies?		
If yes, name of impaired water body/bodies and basis for listing as impaired:		
'T d ' ' ' ' ' 1 ' ' 1 TI 1 0		
i. Is the project site in a designated Floodway?	□Yes	
j. Is the project site in the 100-year Floodplain?	□Yes	
k. Is the project site in the 500-year Floodplain?	□Yes	
l. Is the project site located over, or immediately adjoining, a primary, principal or sole sou If Yes:	rce aquifer?	✓No
i. Name of aquifer:		
1		

m. Identify the predominant wildlife species that occupy or use the pr	roject site:	
		
n. Does the project site contain a designated significant natural commu If Yes: i. Describe the habitat/community (composition, function, and basis	•	☐ Yes Z No
i. Describe the hadrage community (composition, ranction, and basis	ioi designation).	
ii. Source(s) of description or evaluation:		
iii. Extent of community/habitat:		
Currently:	acres	
Following completion of project as proposed:	acres	
• Gain or loss (indicate + or -):	acres	
o. Does project site contain any species of plant or animal that is listed endangered or threatened, or does it contain any areas identified as half Yes: i. Species and listing (endangered or threatened): Blanding's Turtle, Indiana Bat	nabitat for an endangered or threatened spec	
p. Does the project site contain any species of plant or animal that is l	isted by NYS as rare, or as a species of	□Yes ☑ No
special concern?		
If Yes:		
i. Species and listing:		
q. Is the project site or adjoining area currently used for hunting, trapp		□Yes □No
If yes, give a brief description of how the proposed action may affect t	inat 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 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?		□Yes□No
i. If Yes: acreage(s) on project site?		
ii. Source(s) of soil rating(s):		
 c. Does the project site contain all or part of, or is it substantially cont Natural Landmark? If Yes: 	tiguous to, a registered National	∐Yes Z No
i. Nature of the natural landmark: ☐ Biological Community	Geological Facture	
<i>ii.</i> Provide brief description of landmark, including values behind de		
110 rac offer description of fandmark, metading values beline de	Signation and approximate size/extent.	
d. Is the project site located in or does it adjoin a state listed Critical E If Yes:	nvironmental Area?	☐Yes ☑ No
i. CEA name:		
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 the National or State Register of Historic Places, or that has been determined by the Commiss Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic P	☐ Yes No ioner of the NYS laces?
If Yes: i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District	
ii. Name:iii. Brief description of attributes on which listing is based:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☐Yes Z No
 g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: i. Describe possible resource(s): 	□Yes Z No
ii. Basis for identification:	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes: i. Identify resource: Hudson Highlands, Taconic State Parkway	☑ Yes □No
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or	r scenic byway,
etc.): Scenic Area of Statewide Significance, NYS Scenic Byway iii. Distance between project and resource: 3.9, 4.6 miles.	
 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: 	☐ Yes Z No
i. Identify the name of the river and its designation:ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	□Yes □No
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.	npacts plus any
G. Verification I certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name // Medry / (mmd Date 5-/2-22 Signature Title 5-/2-22	
Time 5 18 8 8	



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	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]	No
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.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.o. [Endangered or Threatened Species - Name]	Blanding's Turtle, Indiana 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