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:			
Beacon Commons			
Project Location (describe, and attach a general location map):			
16 West Main Street, Beacon, NY (corner of West Main Street & Bank Street)			
Brief Description of Proposed Action (include purpose or need):			
The property is comprised of two (2) parcels. Parcel 1 is within the L "Linkage" Form Based District and is approximately 1.3 acres. Parcel 2 is within the R1-7.5 "One Family" Residential District and is approximately 0.2 acres. Parcel 1 is proposed to be redeveloped with a 62-unit 4-story apartment building comprised of 33 one-bedroom and 29 two-bedroom units. Parcel 2 is proposed to be developed into a parking area to support the proposed residential units. Parcel 3 appears to be from an old public right-of-way when West Main Street may have stopped and there was a cul-de-sac in front of the site. The project will involve the dedication of the small piece of Parcel 3 that extends into the public sidewalk and roadway. Parcels 1, 2 and 3 would be merged into one lot. The are proposed temporary and permanent easements necessary to construct the project. The applicant has met with both adjacent property owners and had positive conversations.			
The existing building is a retail store and materials supply distributor that is proposed to be ground floor being split by the main site driveway off West Main Street.	demolished. The proposed building	is 4 stories with the	
Name of Applicant/Sponsor:	Name of Applicant/Sponsor: Telephone: (631) 766-0023		
Farrell Building Company	E-Mail: zags1413@gmail.com		
Address: 2317 Montauk Highway			
City/PO: Bridgehampton	State: NY	Zip Code: 11932	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (845) 838-2490		
Aryeh Siegel, Architect	E-Mail: ajs@ajsarch.com		
Address: 84 Mason Circle			
City/PO: Beacon	State: NY	Zip Code: 12508	
Property Owner (if not same as sponsor):	Telephone:		
Same as sponsor/applicant	E-Mail:		
Address:			
City/PO:	State:	Zip Code:	

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)				
Government Entity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or 1		
a. City Counsel, Town Board, ✓ Yes No or Village Board of Trustees	City Council Special Permit for proposed parking in residential district (Parcel 2)	TBD	эт э	
b. City Town or Village ✓ Yes No Planning Board or Commission	Site Plan Approval and Parking Waiver from Planning Board	10/29/2019		
c. City, Town or ☐Yes ✓ No Village Zoning Board of Appeals				
d. Other local agencies ✓ Yes No	City Architectural Review Board	TBD		
e. County agencies ✓Yes No	Dutchess County Department of Health	TBD		
f. Regional agencies ☐Yes☑No				
g. State agencies ✓Yes No NYSDEC	SPDES General Permit No. GP-0-15-002	TBD		
h. Federal agencies ☐Yes☑No				
i. Coastal Resources.i. Is the project site within a Coastal Area, o	r the waterfront area of a Designated Inland W	aterway?	✓ Yes No	
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?iii. Is the project site within a Coastal Erosion Hazard Area?			✓ Yes□No □ 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				
C.2. Adopted land use plans.				
a. Do any municipally- adopted (city, town, vill where the proposed action would be located?	age or county) comprehensive land use plan(s) include the site	✓ Yes No	
If Yes, does the comprehensive plan include 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 located wholly or port	ially within an area listed in an adopted munic	inglonan angga ylan		
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 ∏ No	

C 3 7 Oning	
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? Parcel 1: L - Linkage Form Based District	V Yes No
Parcel 2: R-1 - 7.5 One Family Residential District	
b. Is the use permitted or allowed by a special or conditional use permit?	✓ 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? Beacon City School District	
b. What police or other public protection forces serve the project site? City of Beacon Police Dept.	
c. Which fire protection and emergency medical services serve the project site? City of Beacon Fire Dept.; Beacon Volunteer Ambulance Corps.	
d. What parks serve the project site? Pete and Toshi Seeger Riverfront Park; Long Dock Park; Memorial Park	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, 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? ±1.51 acres ±1.51 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? If Yes,	✓ Yes No
<i>i.</i> Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Residential merging of the 3 parcels.	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? 1 iv. Minimum and maximum proposed lot sizes? Minimum 1.51 Maximum 1.51 	∐Yes ∕ No
e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes: 18-24 months	∐Yes ∕ ∕No
 Total number of phases anticipated Anticipated commencement date of phase 1 (including demolition) month year Anticipated completion date of final phase month year Generally describe connections or relationships among phases, including any contingencies where progres determine timing or duration of future phases: 	

f. Does the project	t include new resid	ential uses?	***************************************		✓ Yes No
	bers of units propo				-communication (mainward)
	One Family	<u>Two Family</u>	Three Family	Multiple Family (four or more)	
Initial Phase				62	
At completion	and the state of t				
of all phases			WALLAND MARKET TO THE STATE OF	62	
g. Does the propo	osed action include	new non-residentia	al construction (inclu	iding expansions)?	∏Yes ✓ No
If Yes,			(2101)	<u> </u>	bosoned bosoned
i. Total number	of structures	<u></u>			
ii. Dimensions (in feet) of largest pr	roposed structure:	height;	width; and length	
		enconstation control of the control	NATIONAL PROPERTY OF THE PROPE	square feet	
				I result in the impoundment of any	
If Yes,	s creation of a wate	r suppry, reservoir	, ponu, iake, waste i	agoon or other storage?	
	impoundment:				
ii. If a water imp	oundment, the princ	cipal source of the	water:	☐ Ground water ☐ Surface water strea	ms Other specify:
iii. If other than v	vater, identify the ty	pe of impounded/	contained liquids an	d their source.	A STATE OF THE STA
		*	*		
iv. Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area: _ height; length	acres
v. Dimensions o	f the proposed dam	or impounding str	ructure:	_ height; length ructure (e.g., earth fill, rock, wood, con	crete):
vi. Construction	memod/materiais T	or the proposed da	im or impounding st	ructure (e.g., carui iii, rock, wood, con	orotoj.
D.2. Project Op	erations				
				uring construction, operations, or both	?
		ation, grading or in	stallation of utilities	or foundations where all excavated	
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?					
Volume					
Over what duration of time?					
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.					
iv. Will there be	onsite dewatering	or processing of ex	cavated materials?		Yes No
If yes, descri	be				
y What is the to	atal area to be drada	ed or everyoted?		acres	
vi. What is the m	nai aica io oc urcug iaximum area to he	worked at any one	e time?	acres acres	
vii. What would b	be the maximum de	pth of excavation	or dredging?	feet	
viii. Will the exca	avation require blas	ting?			☐Yes ☐No
h Would the	nagad action course	or regult in alteration	on of increase or de	crease in size of, or encroachment	☐Yes ✓No
			on oi, increase or deach or adjacent areas		T 1 62 140
If Yes:		•	-		
i. Identify the v				water index number, wetland map num	ber or geographic
description):					
					- The state of the

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:				
iii. Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	☐Yes ☐No			
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes ☐ No			
acres of aquatic vegetation proposed to be removed:				
 expected acreage of aquatic vegetation remaining after project completion: 				
purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):				
proposed method of plant removal:				
if chemical/herbicide treatment will be used, specify product(s):				
v. Describe any proposed reclamation/mitigation following disturbance:				
c. Will the proposed action use, or create a new demand for water?	✓ Yes No			
If Yes: i. Total anticipated water usage/demand per day: 10,010 gallons/day (91 bedroor	ns x 110 gpd/bedroom)			
i. Total anticipated water usage/demand per day: 10,010 gallons/day (91 bedroom ii. Will the proposed action obtain water from an existing public water supply? If Yes:	✓Yes □No			
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? If Yes:	☐Yes Ø No			
Describe extensions or capacity expansions proposed to serve this project:	_			
Source(s) of supply for the district:				
iv. Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes 🗹 No			
 Applicant/sponsor for new district: Date application submitted or anticipated: 				
Proposed source(s) of supply for new district: If a while water supply will not be used describe plans to provide water supply for the project: N/A				
v. If a public water supply will not be used, describe plans to provide water supply for the project: N/A				
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity:	gallons/minute.			
d. Will the proposed action generate liquid wastes?	✓ Yes No			
If Yes:				
 i. Total anticipated liquid waste generation per day: 10,010 gallons/day ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all 	components and			
approximate volumes or proportions of each): Sanitary wastewater Sanitary wastewater	Components and			
iii. Will the proposed action use any existing public wastewater treatment facilities?	⊘ Yes N o			
If Yes:				
Name of wastewater treatment plant to be used: Beacon Sewage Treatment Plant	LILL LILL LILL LILL LILL LILL LILL LIL			
Name of district: City of Beacon				
Does the existing wastewater treatment plant have capacity to serve the project? Let be a variety in the existing district?	☑Yes□No ☑Yes□No			
Is the project site in the existing district? Is expansion of the district peeded?	Yes No			
Is expansion of the district needed?	TI 1 CO MINO			

	145000000000000000000000000000000000000
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:	
Describe extensions or capacity expansions proposed to serve this project:	
	The state of the s
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	□Yes☑No
If Yes:	
 Applicant/sponsor for new district: Date application submitted or anticipated: 	
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	ifying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: None	
	A.W.W.W.W.
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: i. How much impervious surface will the project create in relation to total size of project parcel?	
20,000 Square feet or 0.294 acres (impervious surface)	
65,560 Square feet or 1.505 acres (parcel size)	
ii. Describe types of new point sources. Building and parking lot expansions	
iii. 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)?	
On-site runoff shall be collected, treated and retained by a sub-surface infiltration system, rain garden, water quality structure,	etc. then to the
 municipal system. If to surface waters, identify receiving water bodies or wetlands: 	
Municipal system draining to Hudson River.	
Will stormwater runoff flow to adjacent properties?	✓ Yes No
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	☑Yes ☐ No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations?	□Yes ☑ No
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☑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)	L. 103 L. 110
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 (SF₆) 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 measures included in project design (e.g., combustion to electricity, flaring): 	_Yes√No generate heat or
 i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): 	∏Yes ∏No
 j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply):	
 iii. Parking spaces: Existing Proposed Net increase/decrease	□Yes □No
 k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: i. Estimate annual electricity demand during operation of the proposed action: TBD ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid other): Central Hudson Gas & Electric iii. Will the proposed action require a new, or an upgrade, to an existing substation? 	✓ Yes No Vocal utility, or ✓ Yes ✓ No
1. Hours of operation. Answer all items which apply. ii. During Construction: iii. During Operations: • Monday - Friday: 7:00am - 7:00pm • Monday - Friday: 24/7 • Saturday: 7:00am - 7:00pm • Saturday: 24/7 • Sunday: 7:00am - 7:00pm • Sunday: 24/7 • Holidays: 7:00am - 7:00pm • Holidays: 24/7	

m.	Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	☑ Yes □No		
	operation, or both?			
	yes:			
i.	Provide details including sources, time of day and duration: Typical construction noise during permitted construction hours.			
	Typical constituction noise during permitted constituction notifs.			
ii.	Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	∐Yes ∕ INo		
,,,	Describe:	Soldians Soldians		
n.	Will the proposed action have outdoor lighting?	∏ Yes □No		
	yes:	bount bound		
i.	Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:			
	Lighting will be standard outdoor security and driveway lighting, high efficiency LED downlighting.	771177717		
	TY/II 1 / ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Tyes ZNo		
11.	Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	LI TESILINO		
	Describe:			
an arangement of the				
0.	Does the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes 🗸 No		
	If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest			
	occupied structures:			
p.	Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes ☑ No		
	or chemical products 185 gallons in above ground storage or any amount in underground storage?			
Ι.	Yes: Product(s) to be stored			
ii	Volume(s) per unit time (e.g., month, year)			
iii.	Generally, describe the proposed storage facilities:			
q.	Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	✓ Yes ☐ No		
•	insecticides) during construction or operation?			
If	Yes:			
	i. Describe proposed treatment(s):			
	Limited use for landscaping as needed.			
	ii. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☑ No		
	Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	✓ Yes No		
	of solid waste (excluding hazardous materials)?			
	Yes:			
	i. Describe any solid waste(s) to be generated during construction or operation of the facility:			
	• Construction: TBD tons per TBD (unit of time)			
١,	• Operation: 4-5 tons per month (unit of time) i. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste	,,		
'	 Describe any proposals for on-site minimization, recycling of reuse of materials to avoid disposal as sorid waste Construction: Debris removal and recycling will be in accordance with all applicable local requirements. Best Manage 	ment Practices will		
	be implemented where applicable (i.e. dust control).			
	Operation: Recycling efforts will be in accordance with all applicable local and State law.			
iii	. Proposed disposal methods/facilities for solid waste generated on-site:			
	Construction: Solid waste will be disposed of in accordance with all applicable local requirements.			
-	Operation: Wheelabrator Dutchess County, Poughkeepsie, NY			
1				

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): ii. Anticipated rate of disposal/processing: • Tons/month, if transfer or other non-combustion/thermal treatment, or • Tons/hour, if combustion or thermal treatment iii. If landfill, anticipated site life: years			
t. Will the proposed action at the site involve the commer		toraga or disposal of hazard	oue DVec 7No
waste? If Yes: i. Name(s) of all hazardous wastes or constituents to be			
ii. Generally describe processes or activities involving ha	azardous wastes or constitue	ents:	
iii. Specify amount to be handled or generated to iv. Describe any proposals for on-site minimization, recy	ns/month /cling or reuse of hazardous	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 v	vastes which will not be sen	t to a hazardous waste facilit	y:
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 ☑ Residential (suburban) ☐ Rural (non-farm) ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify): ii. If mix of uses, generally describe:			
b. Land uses and covertypes on the project site.			
Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
Roads, buildings, and other paved or impervious surfaces	0.80	1.30	+0.50
Forested	0.58	0.00	-0.58
Meadows, grasslands or brushlands (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
Wetlands (freshwater or tidal)	0	0	0
Non-vegetated (bare rock, earth or fill)	0	0	0
Other Describe: Landscaping	0.12	0.20	+0.08

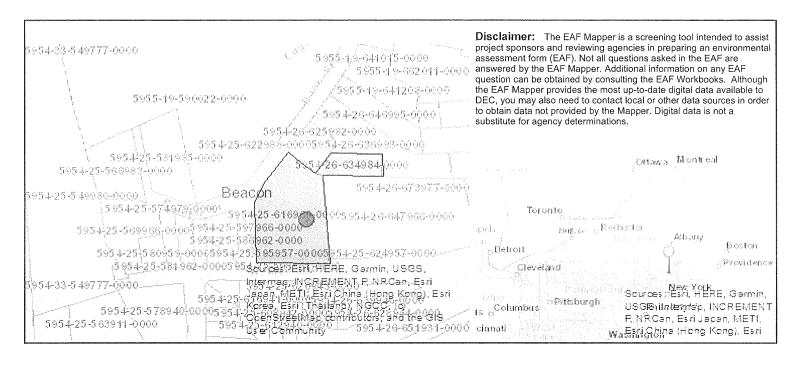
c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	☐ Yes 🗹 No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities:	Yes No
e. Does the project site contain an existing dam?	□Yes☑No
If Yes:	
i. Dimensions of the dam and impoundment:	
Dam height: feetDam 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:	
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?
f Yes: i. Has the facility been formally closed?	☐Yes☐ No
If yes, cite sources/documentation:	[1 C3[1 110
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
11. Describe the foculton of the project site foliative to the countaines of the sona matter management thems,	
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? f Yes:	□Yes ☑ No
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurr	red:
n. 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? f Yes:	☑Yes□ No
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	⊘ Yes□No
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s):	
i. If site has been subject of RCRA corrective activities, describe control measures: N/A	
	[7]
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): V00096, V00299, 314069, C314112, V00293, 546031	Ø Yes□No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
All sites have been remediated or have environmental controls/easements in place.	

v. Is the project site subject to an institutional control limiting property uses?	☐ Yes 🗹 No
 If yes, DEC site ID number: Describe the type of institutional control (e.g., deed restriction or easement): 	
Describe any use limitations:	
 Describe any engineering controls: Will the project affect the institutional or engineering controls in place? 	
Explain:	
	· · · · · · · · · · · · · · · · · · ·
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? <u>>6.5</u> feet	
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bedrock outcroppings?%	□Yes ☑ No
c. Predominant soil type(s) present on project site: DwB Dutchess-Cardigan complex 100 %	
d. What is the average depth to the water table on the project site? Average: >6.5 feet	
e. Drainage status of project site soils: Well Drained: 100 % of site	
☐ Moderately Well Drained: % of site ☐ Poorly Drained % of site	
f. Approximate proportion of proposed action site with slopes: 🔽 0-10%: 56.5 % of site	
 ✓ 10-15%: 15.7 % of site ✓ 15% or greater: 27.8 % of site 	
g. Are there any unique geologic features on the project site?	☐ Yes / No
If Yes, describe:	103[[110]
h. Surface water features. i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,	□Yes ⊘ No
ponds or lakes)? 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.	
<i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?	☐ Yes 🗹 No
 iv. For each identified regulated wetland and waterbody on the project site, provide the following information: Streams: Name Classification 	
Lakes or Ponds: Name Classification	
 Lakes or Ponds: Name Wetlands: Name Wetland No. (if regulated by DEC) 	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?	☐ Yes ☑No
If yes, name of impaired water body/bodies and basis for listing as impaired:	
i. Is the project site in a designated Floodway?	☐Yes Ø No
j. Is the project site in the 100-year Floodplain?	□Yes☑No
k. Is the project site in the 500-year Floodplain?	☐Yes ☑ No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	☐Yes ☑ No
If Yes: i. Name of aquifer:	

m. Identify the predominant wildlife species that occupy or Typical suburb		
	444444444444444444444444444444444444444	TOTAL PROTECTION OF THE PROTEC
n. Does the project site contain a designated significant natural of Yes: i. Describe the habitat/community (composition, function)	·	∏Yes √ No
 ii. Source(s) of description or evaluation: iii. Extent of community/habitat: Currently: Following completion of project as proposed: Gain or loss (indicate + or -): 	acres	
 o. Does project site contain any species of plant or animal t endangered or threatened, or does it contain any areas ided If Yes: i. Species and listing (endangered or threatened): Indiana Bat, A 	entified as habitat for an endangered or threatened spec	☑ Yes No es?
 p. Does the project site contain any species of plant or anim special concern? If Yes: i. Species and listing: 		∐Yes √ No
q. Is the project site or adjoining area currently used for hur If yes, give a brief description of how the proposed action n		☐Yes ✓No
E.3. Designated Public Resources On or Near Project S	ite	
a. Is the project site, or any portion of it, located in a design Agriculture and Markets Law, Article 25-AA, Section 3 If Yes, provide county plus district name/number:	ated agricultural district certified pursuant to 03 and 304?	∐Yes √No
b. Are agricultural lands consisting of highly productive soi. If Yes: acreage(s) on project site?ii. Source(s) of soil rating(s):	•	_Yes √No
 c. Does the project site contain all or part of, or is it substant Natural Landmark? If Yes: i. Nature of the natural landmark: ii. Provide brief description of landmark, including values 	ommunity Geological Feature	Yes ☑No
d. Is the project site located in or does it adjoin a state listed If Yes: i. CEA name: ii. Basis for designation: iii. Designating agency and date:		

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district			
f. Is the project site, or any portion of it, located in or adjacent to an area archaeological sites on the NY State Historic Preservation Office (SH		✓ Yes No	
g. Have additional archaeological or historic site(s) or resources been ide If Yes: i. Describe possible resource(s): ii. Basis for identification:		∐Yes √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 scenic byway, etc.):			
etc.): m iii. Distance between project and resource: m	iles.		
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 If you have identified any adverse impacts which could be associated to measures which you propose to avoid or minimize them. G. Verification I certify that the information provided is true to the best of my knowled Applicant/Sponsor Name Stephen Spina Project Site Engineer Signature	with your proposal, please describe those im	pacts plus any	

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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]	V00096, V00299, 314069, C314112, V00293, 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