Full Environmental Assessment Form Part 1 - Project and Setting

PLANNING DEPARTMENT
FEB 2 8 2024
TOWN OF YORKTOWN

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:		
Project Location (describe, and attach a general location map):		
Brief Description of Proposed Action (include purpose or need):		
Name of Applicant/Sponsor:	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Project Contact (if not same as sponsor; give name and title/role):	Telephone:	I
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
Address:	I	
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponassistance.)	nsorship. ("Funding" includes grants, loans, tax	relief, and any other	forms of financial
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application (Actual or p	
a. City Counsel, Town Board, ☐ Yes ☐ No or Village Board of Trustees			
b. City, Town or Village ☐ Yes ☐ No Planning Board or Commission			
c. City, Town or ☐ Yes ☐ No Village Zoning Board of Appeals			
d. Other local agencies □ Yes □ No			
e. County agencies □ Yes □ No			
f. Regional agencies □ Yes □ No			
g. State agencies □ Yes □ No			
h. Federal agencies □ Yes □ No			
i. Coastal Resources.i. Is the project site within a Coastal Area, or	or the waterfront area of a Designated Inland Wa	terway?	□ Yes □ No
ii. Is the project site located in a communityiii. Is the project site within a Coastal Erosion	with an approved Local Waterfront Revitalizati Hazard Area?	on Program?	□ Yes □ No □ Yes □ No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
only approval(s) which must be granted to enal • If Yes, complete sections C, F and G.	mendment of a plan, local law, ordinance, rule of the proposed action to proceed? In plete all remaining sections and questions in Page 1.	-	□ Yes □ No
C.2. Adopted land use plans.	· · · · · · · · · · · · · · · · · · ·		
a. Do any municipally- adopted (city, town, vil where the proposed action would be located?		include the site	□ Yes □ No
If Yes, does the comprehensive plan include spewould be located?		oposed action	□ Yes □ No
b. Is the site of the proposed action within any l Brownfield Opportunity Area (BOA); design or other?) If Yes, identify the plan(s):	ocal or regional special planning district (for ex ated State or Federal heritage area; watershed m		□ Yes □ No
c. Is the proposed action located wholly or part	ially within an area listed in an adopted municip	al open space plan,	□ Yes □ No
or an adopted municipal farmland protection If Yes, identify the plan(s):			

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?	□ Yes □ No
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?	□ Yes □ No
If Yes, i. What is the proposed new zoning for the site?	
C.4. Existing community services.	
a. In what school district is the project site located?	
b. What police or other public protection forces serve the project site?	
c. Which fire protection and emergency medical services serve the project site?	
d. What parks serve the project site?	
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)?	l, include all
b. a. Total acreage of the site of the proposed action? acres	
b. Total acreage to be physically disturbed? acres c. Total acreage (project site and any contiguous properties) owned	
or controlled by the applicant or project sponsor? 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,
square feet)? % Units: d. Is the proposed action a subdivision, or does it include a subdivision?	□ Yes □ No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
ii. Is a cluster/conservation layout proposed?iii. Number of lots proposed?	□ Yes □ No
iv. Minimum and maximum proposed lot sizes? Minimum Maximum	
 e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: months ii. If Yes: 	□ 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 progred determine timing or duration of future phases: 	

	t include new resid				□ Yes □ No
If Yes, show num	bers of units propo				
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
g. Does the propo	sed action include	new non-residentia	l construction (inclu	iding expansions)?	□ Yes □ No
If Yes,			`		
i. Total number	of structures				
ii. Dimensions (i	in feet) of largest p	roposed structure: _	height;	width; andlength	
				square feet	
				result in the impoundment of any	\square Yes \square No
	s creation of a water	r supply, reservoir,	pond, lake, waste la	agoon or other storage?	
If Yes,	impoundment:				
ii. If a water impo	oundment, the princ	cipal source of the	water:	☐ Ground water ☐ Surface water stream	ns □ Other specify:
iii. If other than w	vater, identify the ty	pe of impounded/c	ontained liquids and	d their source.	
iu Annovimete	size of the propose	d impoundment	Volumo	million callons; surface areas	noros
v. Dimensions of	f the proposed dam	or impounding stri	icture:	million gallons; surface area: _ height; length	acres
				ructure (e.g., earth fill, rock, wood, conc	rete):
D.2. Project Ope					
				uring construction, operations, or both?	□ Yes □ No
		ation, grading or ins	stallation of utilities	or foundations where all excavated	
materials will re	emain onsite)				
If Yes:	mass of the average	ution or dradging?			
i. What is the pu	terial (including ro	ck earth sediments	e etc.) is proposed to	b be removed from the site?	
				be removed from the site:	
		?			
				ged, and plans to use, manage or dispose	of them.
Will them be		or processing of ex			D Vac D Na
			cavated materials?		□ Yes □ No
	JC				
v. What is the to	tal area to be dredg	ed or excavated?		acres	
vi. What is the m	aximum area to be	worked at any one	time?	acres	
			r dredging?	feet	
	vation require blas				\square Yes \square No
ix. Summarize site	e reclamation goals	and plan:			
					
b. Would the pror	oosed action cause	or result in alteration	on of, increase or dec	crease in size of, or encroachment	□ Yes □ No
					- 105 - 110
				ewetland delineattion.	
				vater index number, wetland map number	er or geographic
description):					

<i>ii.</i> Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placer 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?	□ 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):	
	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s): Describe and product (s)	
v. Describe any proposed reclamation/mitigation following disturbance:	
Will the proposed action use, or create a new demand for water?	□ Yes □ No
Yes:	- 1 c 5 - 110
i. Total anticipated water usage/demand per day: gallons/day	
i. Will the proposed action obtain water from an existing public water supply?	□ Yes □ No
Yes:	
Name of district or service area:	
Does the existing public water supply have capacity to serve the proposal?	□ Yes □ No
• Is the project site in the existing district?	□ Yes □ No
• Is expansion of the district needed?	□ Yes □ No
Do existing lines serve the project site?	□ Yes □ No
 i. Will line extension within an existing district be necessary to supply the project? Yes: 	□ Yes □ No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
v. Is a new water supply district or service area proposed to be formed to serve the project site? , 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:	
i. If water supply will be from wells (public or private), what is the maximum pumping capacity:	_ gallons/minute.
Will the proposed action generate liquid wastes?	□ Yes □ No
Yes:	
. Total anticipated liquid waste generation per day: gallons/day	
i. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a	
approximate volumes or proportions of each):	
i. Will the proposed action use any existing public wastewater treatment facilities?	□ Yes □ No
If Yes:	
Name of wastewater treatment plant to be used:	
Name of district: Contact Contact	1 = xx 3-
• Does the existing wastewater treatment plant have capacity to serve the project? floor drain was	
	ivate carter \square Yes \square 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? If Yes:	□ Yes □ No
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 speci	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:	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	□ Yes □ No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	_ 105 _ 110
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 or acres (impervious surface)	
Square feet or acres (parcel size)	
ii. Describe types of new point sources	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent programment groundwater, on-site surface water or off-site surface waters)?	roperties,
If to surface waters, identify receiving water bodies or wetlands:	
Will stormwater runoff flow to adjacent properties?	□ Yes □ No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	□ Yes □ No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□ Yes □ 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)	
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?	100 - 110
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	\square Yes \square 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) 	
• 10115/ year (511011 10115) of Hazardous All Folhulants (FIAFS)	

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 meaning electricity, flaring):	asures included in project design (e.g., combustion to ge	nerate heat or
Will the proposed action result in the release of air pollutar quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., die proposed to the proposed action result in the release of air pollutary quarry or landfill operations?		□ 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	Traffic Study □ Morning □ Evening □ Weekend □-	in development
 iii. Parking spaces: Existing	g? an additional 57 truck parking spaces are proposed sting roads, creation of new roads or change in existing a available within ½ mile of the proposed site? ortation or accommodations for use of hybrid, electric	Yes No
 k. Will the proposed action (for commercial or industrial profor energy? If Yes: i. Estimate annual electricity demand during operation of the ii. Anticipated sources/suppliers of electricity for the project other): 	ne proposed action:t (e.g., on-site renewable, via grid/lo	<u>-</u>
 iii. Will the proposed action require a new, or an upgrade, to l. Hours of operation. Answer all items which apply. i. During Construction: Monday - Friday: Saturday: Sunday: 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,	□ Yes □ No
operation, or both? If yes:	
i. Provide details including sources, time of day and duration:	
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	□ Yes □ No
Describe:	
n. Will the proposed action have outdoor lighting? If yes:	□ Yes □ No
<i>i.</i> Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	□ Yes □ No
Describe:	
o. Does the proposed action have the potential to produce odors for more than one hour per day?	□ Yes □ No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	□ Yes □ No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	
If Yes:	
i. Product(s) to be stored	
iii. Generally, describe the proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?	□ Yes □ No
If Yes:	
i. Describe proposed treatment(s):	
ii. Will the proposed action use Integrated Pest Management Practices?r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	□ Yes □ No
of solid waste (excluding hazardous materials)?	
If Yes: Solid waste will be transferred not generated on site, see supplement	tal operation plan.
 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	ification of a solid waste m	anagement facility?	□ Yes □ No
If Yes:i. Type of management or handling of waste proposed	I for the site (e.g., recycling	or transfer station, composting	g, landfill, or
other disposal activities):			
ii. Anticipated rate of disposal/processing:	1 (1 1	[(3,600*52)+(250*30	00)1/12
 Tons/month, if transfer or other non-combustion/thermal treatment, or [(3,600*52)+(250*300)]/12 Tons/hour, if combustion or thermal treatment)()]/12
iii. If landfill, anticipated site life:	years		
t. Will the proposed action at the site involve the comme	ercial generation, treatment,	storage, or disposal of hazardo	ous □ Yes □ No
waste?			
If Yes:			
i. Name(s) of all hazardous wastes or constituents to be	e generated, nandled or mai	naged at facility:	
ii. Generally describe processes or activities involving	hazardous wastes or constit	uents:	
iii. Specify amount to be handled or generatedt	cons/month		
iv. Describe any proposals for on-site minimization, red		us constituents:	
v. Will any hazardous wastes be disposed at an existing	g offsite hazardous waste fa	acility?	□ Yes □ No
If Yes: provide name and location of facility:			
If No: describe proposed management of any hazardous	wastes which will not be so	ent to a hazardous waste facility	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			
□ Urban □ Industrial □ Commercial □ Resid			
☐ Forest ☐ Agriculture ☐ Aquatic ☐ Othe <i>ii</i> . If mix of uses, generally describe:	er (specify):		
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	Acreage	r roject Completion	(Acres +/-)
surfaces			
• Forested			
 Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural) 			
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			
1 lanamilani			
Describe:			

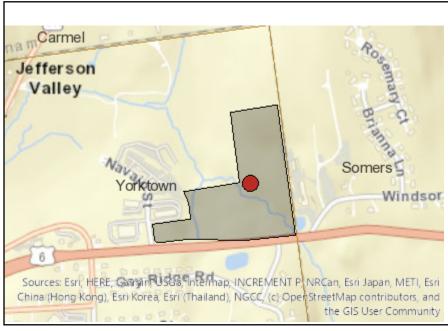
Wetland numbers may need to be adjusted upon completion of updated wetland delineation.

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: 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:	
<u></u>	
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 ility?
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 property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	□ Yes □ No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?	
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	
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 occurred.	red:
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 occurred.	
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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes:	red: □ Yes □ 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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	red:
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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	red: □ Yes □ No □ Yes □ 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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: □ Yes – Spills Incidents database Provide DEC ID number(s):	red: □ Yes □ No □ Yes □ 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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	red: □ Yes □ No □ Yes □ 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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site 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):	red: □ Yes □ No □ Yes □ 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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes – Spills Incidents 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?	red: □ Yes □ No □ Yes □ 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 occurred. h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes – Spills Incidents database Provide DEC ID number(s): Yes – Environmental Site Remediation database Neither database Neither database ii. If site has been subject of RCRA corrective activities, describe control measures:	red: □ Yes □ No □ Yes □ No

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:		
 Describe any engineering controls: Will the project affect the institutional or engineering controls in place? 		□ Yes □ No
Explain:		
Explain.		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	feet	
	1661	
b. Are there bedrock outcroppings on the project site?	0/	□ Yes □ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	
c. Predominant soil type(s) present on project site:	%	
	%	
·	%	
d. What is the average depth to the water table on the project site? Average: f	eet	
e. Drainage status of project site soils: ☐ Well Drained:% of site		
□ Moderately Well Drained:% of site		
□ Poorly Drained% of site		
f. Approximate proportion of proposed action site with slopes: 0-10%:	% of site	
□ 10-15%:	% of site	
□ 15% or greater:	% of site	
g. Are there any unique geologic features on the project site? If Yes, describe:		□ Yes □ No
ii res, describe.		
h. Surface water features.i. Does any portion of the project site contain wetlands or other waterbodies (including st	rooms rittors	□ Yes □ No
ponds or lakes)?	reams, rivers,	
ii. Do any wetlands or other waterbodies adjoin the project site?		□ Yes □ No
If Yes to either i or ii , continue. If No, skip to E.2.i.		
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated b	v anv federal	□ Yes □ No
state or local agency?	y uny rederar,	= 1 c 5 = 110
iv. For each identified regulated wetland and waterbody on the project site, provide the fo	llowing information:	
Streams: Name	Classification	
• Wetlands: Name	Approximate Size	
• Wetland No. (if regulated by DEC)	22	
v. Are any of the above water bodies listed in the most recent compilation of NYS water of	_l uality-impaired	\square Yes \square No
waterbodies?		
If yes, name of impaired water body/bodies and basis for listing as impaired:		
i. Is the project site in a designated Floodway?		□ Yes □ No
j. Is the project site in the 100-year Floodplain?		□ Yes □ No
k. Is the project site in the 500-year Floodplain?		□ Yes □ No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole sou If Yes:	arce aquifer?	□ Yes □ No
i. Name of aquifer:		

m. Identify the predominant wildlife species that occup	y or use the project site:	
n. Does the project site contain a designated significant of the first	natural community? tion, and basis for designation):	□ Yes □ No
` ,	acres acres acres	
 o. Does project site contain any species of plant or anim endangered or threatened, or does it contain any areas If Yes: i. Species and listing (endangered or threatened): 	s identified as habitat for an endangered or threatened spe	□ Yes □ No cies?
 p. Does the project site contain any species of plant or a special concern? If Yes: i. Species and listing: 	•	□ Yes □ No
q. Is the project site or adjoining area currently used for If yes, give a brief description of how the proposed action	hunting, trapping, fishing or shell fishing? on may affect that use:	□ Yes □ No
E.3. Designated Public Resources On or Near Project	ct Site	
a. Is the project site, or any portion of it, located in a des Agriculture and Markets Law, Article 25-AA, Sectio If Yes, provide county plus district name/number:		□ Yes □ No
b. Are agricultural lands consisting of highly productive <i>i</i> . If Yes: acreage(s) on project site?	-	□ Yes □ No
c. Does the project site contain all or part of, or is it sub Natural Landmark? If Yes: i. Nature of the natural landmark: □ Biological ii. Provide brief description of landmark, including value.		□ Yes □ No
d. Is the project site located in or does it adjoin a state list If Yes: i. CEA name: ii. Basis for designation:	sted Critical Environmental Area?	□ Yes □ No
iii. Designating agency and date:		

e. Does the project site contain, or is it substantially contiguous to, a buil which is listed on the National or State Register of Historic Places, or Office of Parks, Recreation and Historic Preservation to be eligible for If Yes: i. Nature of historic/archaeological resource: Archaeological Site ii. Name: iii. Brief description of attributes on which listing is based:	that has been determined by the Commission	
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 (SHF		□Yes Z 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 proscenic or aesthetic resource? If Yes: i. Identify resource: Taconic State Parkway 	,	Z Yes □No
ii. Nature of, or basis for, designation (e.g., established highway overlood etc.): scenic bywayiii. Distance between project and resource: 2 mi		scenic byway,
 i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation: 		☐ Yes ☑ No
ii. Is the activity consistent with development restrictions contained in 6	NYCRR 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 we 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 knowled	lge.	
Applicant/Sponsor Name Margaret McManus,PE / Engineer for applicant Signature	Date_February 27, 2024 Title_Vice President for Engineering Badey & Watson, Surveying & Eng	ineering, DPC



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]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Wetlands Name]	NYS Wetland
E.2.h.iv [Surface Water Features - Wetlands Size]	NYS Wetland (in acres):224.6
E.2.h.iv [Surface Water Features - DEC Wetlands Number]	A-4
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	Yes
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]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	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