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:		
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:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	
	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	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 ad- If Yes, what is the zoning classification(s) including any applicable over		□ Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit	?	□ Yes □ No
	Note: LIPA is a State Authority exempt from local zoning regulations	□ Yes □ No
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 proje	ect site?	
d. What parks serve the project site? See Attachment D for additional inform	ation	
D. Project Details		
D.1. Proposed and Potential Development		
a. What is the general nature of the proposed action (e.g., residential, incomponents)? ———————————————————————————————————	dustrial, commercial, recreational; if mixed,	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?	acres	Road Substation) and linear red/controlled includes
c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansis square feet)? Units:		□ Yes □ No ousing units,
square feet)? % Units: d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, comment		□ Yes □ No
ii. Is a cluster/conservation layout proposed?iii. Number of lots proposed?	Maximum	□ Yes □ No
e. Will the proposed action be constructed in multiple phases?		□ Yes □ No
 i. If No, anticipated period of construction: ii. If Yes: Total number of phases anticipated Anticipated commencement date of phase 1 (including demoli Anticipated completion date of final phase Generally describe connections or relationships among phases, 	monthyear including any contingencies where progress	of one phase may
determine timing or duration of future phases:		

f. Does the project include new residential uses?	□ Yes □ No
If Yes, show numbers of units proposed.	
One Family Two Family Three Family Multiple Family (four or more)	
Initial Phase	
At completion	
of all phases	
g. Does the proposed action include new non-residential construction (including expansions)?	□ Yes □ No
If Yes *Includes substation equipment (~53), utility poles/riser structures (5),]
i. Total number of structuressub lighting (4) splice vaults (14) and manholes (3)	**Dimension of lightning
ii. Dimensions (in feet) of largest proposed structure:height;width; andlength	masts to be installed
iii. Approximate extent of building space to be heated or cooled: square feet	within substation
h. Does the proposed action include construction or other activities that will result in the impoundment of any	□ 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:	traceme of Other specific
n. If a water impoundment, the principal source of the water: □ Ground water □ Surface water s	treams \Box Other specify:
iii. If other than water, identify the type of impounded/contained liquids and their source.	
iv. Approximate size of the proposed impoundment. Volume: million gallons; surface are	acres
v. Dimensions of the proposed dam or impounding structure: height; length	a acres
vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood,	concrete):
	·
D.2. Project Operations	
	10 - 11 - 11
a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or be	
(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)	
If Yes:	
<i>i</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 (specify tons or cubic yards):	
Over what duration of time?	
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dis	spose of them.
iv. Will there be onsite dewatering or processing of excavated materials?	□ Yes □ No
If yes, describe.	
v. What is the total area to be dredged or excavated?acres	
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?	
viii. Will the excavation require blasting?	□ Yes □ No
ix. Summarize site reclamation goals and plan:	
	- W - W
b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area?	□ Yes □ No
If Yes:	
<i>i.</i> Identify the wetland or waterbody which would be affected (by name, water index number, wetland map not be affected).	umber or geographic
description):	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square	
Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe: Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	Yes □ No
which 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):	
Describe any proposed reclamation/mitigation following disturbance:	
Will the proposed action use, or create a new demand for water?	□ Yes □ No
Yes: . Total anticipated water usage/demand per day: gallons/day	
. Total anticipated water usage/demand per day: gallons/day gallons/day . 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
Will line extension within an existing district be necessary to supply the project?	□ Yes □ No
Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
y. 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:	
. If a public water supply will not be used, describe plans to provide water supply for the project:	
. If water supply will be from wells (public or private), what is the maximum pumping capacity: gal	llons/minute.
Will the proposed action generate liquid wastes? Yes: *During HDD construction activities only approximately 10 days	; □ Yes □ No
Total anticipated liquid waste generation per day: gallons/day	
. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all coapproximate volumes or proportions of each):	
Will do not a finite and a fini	
Will the proposed action use any existing public wastewater treatment facilities? If Yes:	□ Yes □ 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?	□ 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:	
	l a new wastewater (sewage) treatment district be formed to serve the project site?	□ Yes □ No
If Y	Applicant/sponsor for new district:	
•	Date application submitted or anticipated:	
	What is the receiving water for the wastewater discharge?	
v If n	ublic facilities will not be used, describe plans to provide wastewater treatment for the project, including sp	necifying proposed
rece	eiving water (name and classification if surface discharge or describe subsurface disposal plans):	
vi. Des	cribe any plans or designs to capture, recycle or reuse liquid waste:	
	the proposed action disturb more than one acre and create stormwater runoff, either from new point rees (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	□ Yes □ No
		faces include gravel/
If Yes:	dolomite surface	e of Proposed
i. Hov		equipment/structure
	Square feet or acres (impervious surface) foundations	
	Square feet or acres (parcel size)	
ii. Des	scribe types of new point sources.	
gro	oundwater, on-site surface water or off-site surface waters)?	
•	If to surface waters, identify receiving water bodies or wetlands:	
•	Will stormwater runoff flow to adjacent properties?	□ Yes □ No
iv. Doe	es the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater	
	s the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□ Yes □ No
	bustion, waste incineration, or other processes or operations?	
	identify:	
i. Mo	obile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Sta	tionary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Sta	ationary sources during operations (e.g., process emissions, large boilers, electric generation)	
σ Will	any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□ Yes □ No
	ederal Clean Air Act Title IV or Title V Permit?	= 103 = 110
If Yes:		
i. Is th	e project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	\square Yes \square No
amb	ient air quality standards for all or some parts of the year)	
ii. In ac	ddition 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_2O)	
•	Tons/year (short tons) of Perfluorocarbons (PFCs)	
•	Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
•	Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
•	Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

h. Will the proposed action generate or emit methane (included landfills, composting facilities)? If Yes:		□ Yes □ No
i. Estimate methane generation in tons/year (metric):ii. Describe any methane capture, control or elimination meaning electricity, flaring):	asures included in project design (e.g., combustion to ge	enerate 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 in the proposed in the release of air pollutary quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., die proposed 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	☐ Morning ☐ Evening ☐ Weekend 	□ Yes □ No
 iii. Parking spaces: Existing	ting roads, creation of new roads or change in existing a vailable 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): iii. Will the proposed action require a new, or an upgrade, to 	t (e.g., on-site combustion, on-site renewable, via grid/lo	
Hours of operation. Answer all items which apply. i. During Construction:	 ii. During Operations: Monday - Friday: Saturday: Sunday: Holidays: 	

 m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes: i. Provide details including sources, time of day and duration: 	□ Yes □ No
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?Describe:	□ Yes □ No
n. Will the proposed action have outdoor lighting? If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	□ Yes □ No
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	□ 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 □ No
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes: i. Product(s) to be stored ii. Volume(s) per unit time (e.g., month, year) iii. Generally, describe the proposed storage facilities:	□ Yes □ No
 q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes: i. Describe proposed treatment(s): 	□ Yes □ No
ii. Will the proposed action use Integrated Pest Management Practices?	□ Yes □ No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: • Operation: Operation: ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: • Construction:	□ Yes □ No
Operation:	
iii. Proposed disposal methods/facilities for solid waste generated on-site:Construction:	
Operation:	

s. Does the proposed action include construction or modIf Yes:i. Type of management or handling of waste proposed		•	☐ Yes ☐ No
other disposal activities): ii. Anticipated rate of disposal/processing:			
• Tons/month, if transfer or other non-		ent, or	
•Tons/hour, if combustion or thermal <i>iii</i> . If landfill, anticipated site life:			
t. Will the proposed action at the site involve the comme waste?	rcial generation, treatment	, storage, or disposal of hazard	ous ⊔ Yes ⊔ No
If Yes:			
i. Name(s) of all hazardous wastes or constituents to be	e generated, handled or ma	naged at facility:	 -
<i>ii.</i> Generally describe processes or activities involving begin activities.	hazardous wastes or constit	uents:	
iii. Specify amount to be handled or generatedt iv. Describe any proposals for on-site minimization, rec		us constituents:	
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:			□ Yes □ No
If No: describe proposed management of any hazardous	wastes which will not be so	ent 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):			
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 			
• Forested			
 Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural) 			
Agricultural (includes sative erabords field grouphouse etc.)			
(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, i. Identify Facilities:	□ Yes □ No
Describe anniest site contain on existing damp?	□ Yes □ No
e. Does the project site contain an existing dam? If Yes:	□ Tes □ No
i. Dimensions of the dam and impoundment:	
• Dam height: feet	
• Dam length: feet	
• Surface area: acres	
• Volume impounded: gallons OR acre-feet ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility Yes:	□ 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
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?	□ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. 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	□ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. 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?	□ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. 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	□ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. 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 □ No red: □ Yes □ No □ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. 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 □ No red: □ Yes □ No □ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred by 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	□ Yes □ No red: □ Yes □ No □ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred in the proposed waste of 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	□ Yes □ No red: □ Yes □ No □ Yes □ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred by 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 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:	□ Yes □ No 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:		
• Will the project affect the institutional or engineering controls in place?		□ Yes □ No
Explain:		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	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:	%	
** ***		
Only includes Proposed Substation parcel as utility lines to be primarily installed paved rights-of-way		
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	
Approximate proportion of proposed action site with slopes. □ 0-10%. □ 10-15%:	% of site	
\Box 15% or greater:	% of site	
		D.W. D.M.
g. Are there any unique geologic features on the project site? If Yes, describe:		□ Yes □ No
ii 165, describe.		
h. Surface water features.		
i. Does any portion of the project site contain wetlands or other waterbodies (including st	reams, rivers,	\square Yes \square No
ponds or lakes)?		- 77 - 77
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 b	y any federal,	□ Yes □ No
state or local agency?	llawing information:	
iv. For each identified regulated wetland and waterbody on the project site, provide the foStreams: Name	•	
Lakes or Ponds: Name		
• Wetlands: Name	Approximate Size	
Wetland No. (if regulated by DEC)		
v. Are any of the above water bodies listed in the most recent compilation of NYS water of	juality-impaired	□ Yes □ 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
1. Is the project site located over, or immediately adjoining, a primary, principal or sole so	ırce aquifer?	□ Yes □ No
If Yes: i. Name of aquifer:		
i. Name of aquiter.		

m. Identify the predominant wildlife species that occupy	y or use the project site:	
n. Does the project site contain a designated significant rIf Yes:i. Describe the habitat/community (composition, function)	natural community? ion, and basis for designation):	□ 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 -): O. Does project site contain any species of plant or anima 	acres acres acres	□ Yes □ No
	identified as habitat for an endangered or threatened spec	
 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 I If yes, give a brief description of how the proposed actio	hunting, trapping, fishing or shell fishing? on may affect that use:	□ Yes □ No
E.3. Designated Public Resources On or Near Projec	et Site	
a. Is the project site, or any portion of it, located in a des Agriculture and Markets Law, Article 25-AA, Section If Yes, provide county plus district name/number:	n 303 and 304?	□ Yes □ No
b. Are agricultural lands consisting of highly productive <i>i</i> . If Yes: acreage(s) on project site? <i>ii</i> . Source(s) of soil rating(s):	•	□ Yes □ No
c. Does the project site contain all or part of, or is it substitute. Natural Landmark? If Yes: i. Nature of the natural landmark: □ Biological ii. Provide brief description of landmark, including val		□ 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 building, archaeological site, or district	
f. Is the project site, or any portion of it, located in or adjacent to an area des	signated as sensitive for □ Yes □ No
archaeological sites on the NY State Historic Preservation Office (SHPO)	
g. Have additional archaeological or historic site(s) or resources been identif If Yes:	ried on the project site? □ Yes □ No
i. Describe possible resource(s):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: ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): 	
etc.): 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: 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? 	
F. Additional Information Attach any additional information which may be needed to clarify your project. If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.	
G. VerificationI certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name Da	ite
Signature Lindsay Pepps Tit	tle