

CORTLAND COUNTY INDUSTRIAL DEVELOPMENT AGENCY

ENVIRONMENTAL ASSESSMENT FORM

IMPORTANT NOTICE: The answers to the questions contained in this environmental assessment form are necessary to aid Cortland County Industrial Development Agency in making the environment decisions required in the connection with your proposed project. Accordingly, all questions should be answered accurately and completely by an officer or employee of your firm who is thoroughly familiar with proposed project, the site of the proposed project and all information available locally concerning said project and said site. This environmental assessment form is subject to acceptance by the Agency.

To: CORTLAND COUNTY INDUSTRIAL DEVELOPMENT AGENCY
37 Church Street
Cortland, New York 13045
Attention: Chairman

This Environmental Assessment Form by applicant respectfully states:

APPLICANT: NORTHEAST TRANSFORMER SERVICES, LLC

APPLICANT'S STREET ADDRESS: 51 ELM STREET, P.O. BOX 450

CITY: CORTLAND STATE/ZIP: NY 13045 PHONE NO.: 607.753.7510

NAME OF PERSON (S) AUTHORIZED TO SPEAK FOR APPLICANT WITH RESPECT TO THIS ENVIRONMENTAL ASSESSMENT FORM: GILBERT KOZER, PRESIDENT, NETS, LLC

IF APPLICANT IS REPRESENTED BY AN ATTORNEY, COMPLETE THE FOLLOWING:

NAME OF FIRM: LAWRENCE J KNICKERBOCKER, ESQ.

NAME OF ATTORNEY: LAWRENCE KNICKERBOCKER

ATTORNEY'S STREET ADDRESS: 70 PORT WATSON STREET

CITY: CORTLAND STATE/ZIP: NY 13045 PHONE NO. 607.753.8050

NOTE: PLEASE READ THE INSTRUCTION ON PAGE 2 BEFORE FILLING OUT THIS ENVIRONMENTAL ASSESSMENT FORM.

INSTRUCTIONS

1. The Agency will not consider an environmental assessment form complete unless, in the judgment of the Agency, said environmental assessment form contains sufficient information upon which to base a decision as to whether the action which is the subject of this environmental assessment form (the "Action") may or will not have a significant effect upon the environment.
2. Fill the all blanks, using "none" or "not applicable" or "N/A" where the question is not appropriate to the project, which is the subject of this environmental assessment, form (the "Project").
3. If an estimate is given as the answer to a question, put "(est)" after the figure or answer, which is estimated.
4. If more space is needed to answer any specific question, attach a separate sheet.
5. The environmental assessment form is designed to assist in determining whether the proposed Action may have a significant effect on the environment. Please complete the entire environmental assessment form. Answers to these questions will be considered as part of the application for approval and may be subject to further verification and public review.
6. It is expected that completion of this environmental assessment form will be dependent on information currently available and will not involve new studies, research or investigation. If information requiring such additional work is unavailable, so indicate and specify each instance.
7. When completed, return two (2) copies of this environmental assessment form to the Agency at the address indicated on the first page of this environmental assessment form.
8. Please note that Article 6 of the Public Officers Law declares that all records in the possession of the Agency (with certain limited exceptions) are open to public inspection and copying. If the applicant feels that there are elements of the Project which are in the nature of trade secrets or information, the nature of which is such that if disclosed to the public or otherwise widely disseminated would cause substantial injury to the applicant's competitive positions, the applicant may identify such elements in writing and request that such elements be kept confidential in accordance with Article 6 of the Public Officers Law.

1. Project Number	_____
2. Date environmental assessment form ("EAF") received by Agency.	_____, 20_____
3. Date referred to Attorney for review.	_____, 20_____
4. Date copy of EAF mailed to members	_____, 20_____
5. Date notice of Agency meeting on EAF posted.	_____, 20_____
6. Date notice of Agency meeting on EAF mailed.	_____, 20_____
7. Date of Agency meeting to determine significance.	_____, 20_____
8. Date Notice Significance (or Non-Significance) mailed.	_____, 20_____

PART 1--PROJECT INFORMATION
Prepared by Project Sponsor

NOTICE: This document is designed to assist in determining whether the action proposed may have a significant effect on the environment. Please complete the entire form, Parts A through E. Answers to these questions will be considered as part of the application for approval and may be subject to further verification and public review. Provide any additional information you believe will be needed to complete Parts 2 and 3.

It is expected that completion of the full EAF will be dependent on information currently available and will not involve new studies, research or investigation. If information requiring such additional work is unavailable, so indicate and specify each instance.

Name of Action RELOCATION OF PLANT OPERATIONS - NORTHEAST TRANSFORMER SERVICES, LLC

Location of Action (include Street Address, Municipality and County)

7209 NYS ROUTE 281, TOWN OF PREBLE, CORTLAND COUNTY, NY

Name of Applicant/Sponsor NORTHEAST TRANSFORMER SERVICES, LLC

Address 51 ELM STREET - P.O. BOX 450

City / PO CORTLAND

State NEW YORK Zip Code 13045

Business Telephone 607.753.7510

Name of Owner (if different) SAME

Address _____

City / PO _____

State _____ Zip Code _____

Business Telephone _____

Description of Action:

Applicant proposes to purchase the existing Bestdeck, LLC building and adjacent vacant parcels and relocate its' present electrical transformer/switch gear refurbishing operation into the Preble, NY facility. The total site acreage is 37.73 acres, with 70,300 square feet of existing buildings and approximately 3.7 acres of paved parking and driveways. Existing on-site water supply and sewage disposal systems will be utilized. All of the company's refurbishing operations will be housed indoors at the existing building, and no hazardous chemicals or substances are used in the refurbishing process. All transformer oils used in the refurbishing are non-petroleum based and are non-toxic and non-hazardous. Staffing levels (40 - 60 employees) and automobile and truck traffic will be similar to those of the previous two businesses housed at this site, Bestdeck and Saulsbury Fire Equipment Company. No new structures will be built or site modifications necessary as a result of this action.

Please Complete Each Question--Indicate N.A. if not applicable

A. SITE DESCRIPTION (PLEASE SEE EXISTING SITE PLAN ATTACHED)

Physical setting of overall project, both developed and undeveloped areas.

1. Present Land Use: Urban Industrial Commercial Residential (suburban) Rural (non-farm)
 Forest Agriculture Other _____

2. Total acreage of project area: 37.73 acres.

APPROXIMATE ACREAGE	PRESENTLY	AFTER COMPLETION
Meadow or Brushland (Non-agricultural)	<u>0.0</u> acres	<u>0.0</u> acres
Forested	<u>0.0</u> acres	<u>0.0</u> acres
Agricultural (Includes orchards, cropland, pasture, etc.)	<u>17.36</u> acres	<u>17.36</u> acres
Wetland (Freshwater or tidal as per Articles 24,25 of ECL)	<u>0.0</u> acres	<u>0.0</u> acres
Water Surface Area	<u>3.84</u> acres	<u>3.84</u> acres
Unvegetated (Rock, earth or fill)	<u>0.0</u> acres	<u>0.0</u> acres
Roads, buildings and other paved surfaces	<u>7.11</u> acres	<u>7.11</u> acres
Other (Indicate type) <u>LAWN, LANDSCAPED AREAS</u>	<u>9.42</u> acres	<u>9.42</u> acres

3. What is predominant soil type(s) on project site? PALMYRA

a. Soil drainage: Well drained 100 % of site Moderately well drained % of site.
 Poorly drained % of site

b. If any agricultural land is involved, how many acres of soil are classified within soil group 1 through 4 of the NYS Land Classification System? 17.36 acres (see 1 NYCRR 370). **(AGRICULTURAL OPERATIONS UNCHANGED)**

4. Are there bedrock outcroppings on project site? Yes No

a. What is depth to bedrock 75+ (in feet)

5. Approximate percentage of proposed project site with slopes:

0-10% 95 % 10- 15% 5 % 15% or greater % **(STEEPER SLOPES AROUND POND)**

6. Is project substantially contiguous to, or contain a building, site, or district, listed on the State or National Registers of Historic Places? Yes No

7. Is project substantially contiguous to a site listed on the Register of National Natural Landmarks? Yes No

8. What is the depth of the water table? 13 (in feet) **(VARIES SEASONALLY)**

9. Is site located over a primary, principal, or sole source aquifer? Yes No

10. Do hunting, fishing or shell fishing opportunities presently exist in the project area? Yes No

11. Does project site contain any species of plant or animal life that is identified as threatened or endangered? Yes No

According to:

PROJECT ENGINEER

Identify each species:

12. Are there any unique or unusual land forms on the project site? (i.e., cliffs, dunes, other geological formations?)

Yes No

Describe:

13. Is the project site presently used by the community or neighborhood as an open space or recreation area?

Yes No

If yes, explain:

14. Does the present site include scenic views known to be important to the community? Yes No

15. Streams within or contiguous to project area:

NONE

a. Name of Stream and name of River to which it is tributary

16. Lakes, ponds, wetland areas within or contiguous to project area:

SMALL MAN-MADE POND ONSITE

b. Size (in acres):

3.84 ACRES

17. Is the site served by existing public utilities? Yes No

a. If YES, does sufficient capacity exist to allow connection? Yes No

b. If YES, will improvements be necessary to allow connection? Yes No

18. Is the site located in an agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? Yes No

19. Is the site located in or substantially contiguous to a Critical Environmental Area designated pursuant to Article 8 of the ECL, and 6 NYCRR 617? Yes No

20. Has the site ever been used for the disposal of solid or hazardous wastes? Yes No

B. Project Description

1. Physical dimensions and scale of project (fill in dimensions as appropriate).

a. Total contiguous acreage owned or controlled by project sponsor: 37.73 acres.

b. Project acreage to be developed: EXISTING acres initially; 7.11 acres ultimately.

c. Project acreage to remain undeveloped: 30.62 acres.

d. Length of project, in miles: N/A (if appropriate)

e. If the project is an expansion, indicate percent of expansion proposed. N/A %

f. Number of off-street parking spaces existing 82; proposed 82 **PLUS TRUCK/TRAILER PARKING**

g. Maximum vehicular trips generated per hour: 52 (upon completion of project)? **SAME**

h. If residential: Number and type of housing units:

	One Family	Two Family	Multiple Family	Condominium
Initially	<u>N/A</u>			
Ultimately	<u>N/A</u>			

i. Dimensions (in feet) of largest proposed structure: 34' height; 230' width; 280' length.

j. Linear feet of frontage along a public thoroughfare project will occupy is? 1162 ft.

2. How much natural material (i.e. rock, earth, etc.) will be removed from the site? NONE tons/cubic yards.

3. Will disturbed areas be reclaimed Yes No N/A

a. If yes, for what intended purpose is the site being reclaimed?

b. Will topsoil be stockpiled for reclamation? Yes No **NO SITE WORK PROPOSED**

c. Will upper subsoil be stockpiled for reclamation? Yes No

4. How many acres of vegetation (trees, shrubs, ground covers) will be removed from site? NONE acres.

5. Will any mature forest (over 100 years old) or other locally-important vegetation be removed by this project?

Yes No

6. If single phase project: Anticipated period of construction: N/A months, (including demolition)

7. If multi-phased: N/A

a. Total number of phases anticipated _____ (number)

b. Anticipated date of commencement phase 1: _____ month _____ year, (including demolition)

c. Approximate completion date of final phase: _____ month _____ year.

d. Is phase 1 functionally dependent on subsequent phases? Yes No

8. Will blasting occur during construction? Yes No

9. Number of jobs generated: during construction N/A ; after project is complete 20

10. Number of jobs eliminated by this project NONE.

11. Will project require relocation of any projects or facilities? Yes No

If yes, explain:

BESTDECK WILL MOVE OPERATIONS TO CORTLAND; NETS WILL RELOCATE TO PREBLE

12. Is surface liquid waste disposal involved? Yes No

a. If yes, indicate type of waste (sewage, industrial, etc) and amount _____

b. Name of water body into which effluent will be discharged _____

13. Is subsurface liquid waste disposal involved? Yes No Type SANITARY WASTEWATER ONLY

14. Will surface area of an existing water body increase or decrease by proposal? Yes No

If yes, explain:

15. Is project or any portion of project located in a 100 year flood plain? Yes No

16. Will the project generate solid waste? Yes No

a. If yes, what is the amount per month? 2 tons (**MOST ALL PROCESS WASTES ARE RECYCLED**)

b. If yes, will an existing solid waste facility be used? Yes No

c. If yes, give name CORTLAND CO. SLF ; location SOLON, NY

d. Will any wastes not go into a sewage disposal system or into a sanitary landfill? Yes No

e. If yes, explain:

17. Will the project involve the disposal of solid waste? Yes No

a. If yes, what is the anticipated rate of disposal? _____ tons/month.

b. If yes, what is the anticipated site life? _____ years.

18. Will project use herbicides or pesticides? Yes No

19. Will project routinely produce odors (more than one hour per day)? Yes No

20. Will project produce operating noise exceeding the local ambient noise levels? Yes No

21. Will project result in an increase in energy use? Yes No

If yes, indicate type(s)

22. If water supply is from wells, indicate pumping capacity _____ 20 gallons/minute.

23. Total anticipated water usage per day _____ 1500 gallons/day.

24. Does project involve Local, State or Federal funding? Yes No

If yes, explain:

THE APPLICANT IS APPLYING FOR A LOCAL "PILOT" PROGRAM FOR THE PROJECT (PAYMENT IN LIEU OF TAXES), AND THE TOWN OF PREBLE HAS APPLIED FOR AN OCR SMALL CITIES BLOCK GRANT. NEITHER HAVE BEEN APPROVED AS OF THIS DATE.

25. Approvals Required:

		Type	Submittal Date
City, Town, Village Board	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>AQIFER PERMIT</u>	<u>07/2012</u>
		_____	_____
		_____	_____
City, Town, Village Planning Board	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>SITE PLAN APPROVAL</u>	<u>07/2012</u>
		_____	_____
		_____	_____
City, Town Zoning Board	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
		_____	_____
		_____	_____
City, County Health Department	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>TRANSFER OF WELL</u> <u>AND WATER SUPPLY</u> <u>PERMITS</u>	<u>08/2012</u>
		_____	_____
		_____	_____
Other Local Agencies	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
		_____	_____
		_____	_____
Other Regional Agencies	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
		_____	_____
		_____	_____
State Agencies	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>WASTEWATER SPDES</u> <u>TRANSFER - NYCDEC</u>	<u>08/2012</u>
		_____	_____
		_____	_____
Federal Agencies	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
		_____	_____
		_____	_____

C. Zoning and Planning Information

1. Does proposed action involve a planning or zoning decision? Yes No

If Yes, indicate decision required:

<input type="checkbox"/> Zoning amendment	<input type="checkbox"/> Zoning variance	<input type="checkbox"/> New/revision of master plan	<input type="checkbox"/> Subdivision
<input checked="" type="checkbox"/> Site plan	<input checked="" type="checkbox"/> Special use permit	<input type="checkbox"/> Resource management plan	<input type="checkbox"/> Other

THIS REQUIREMENT IS IN QUESTION. SEE LETTER ATTACHED.

2. What is the zoning classification(s) of the site?

LIGHT INDUSTRIAL

3. What is the maximum potential development of the site if developed as permitted by the present zoning?

SAME AS AT PRESENT

4. What is the proposed zoning of the site?

NO CHANGE

5. What is the maximum potential development of the site if developed as permitted by the proposed zoning?

OTHER STRUCTURES/BUILDINGS COULD BE CONSTRUCTED ON ADJACENT VACANT PARCELS.

6. Is the proposed action consistent with the recommended uses in adopted local land use plans?

Yes

No

7. What are the predominant land use(s) and zoning classifications within a 1/4 mile radius of proposed action?

LIGHT INDUSTRIAL AND AGRICULTURAL

8. Is the proposed action compatible with adjoining/surrounding land uses with a 1/4 mile?

Yes

No

9. If the proposed action is the subdivision of land, how many lots are proposed? N/A

a. What is the minimum lot size proposed? _____

10. Will proposed action require any authorization(s) for the formation of sewer or water districts? Yes No

11. Will the proposed action create a demand for any community provided services (recreation, education, police, fire protection)?

Yes No **SAME AS AT PRESENT**

a. If yes, is existing capacity sufficient to handle projected demand? Yes No

12. Will the proposed action result in the generation of traffic significantly above present levels? Yes No

a. If yes, is the existing road network adequate to handle the additional traffic. Yes No

D. Informational Details

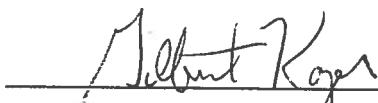
Attach any additional information as may be needed to clarify your project. If there are or may be any adverse impacts associated with your proposal, please discuss such impacts and the measures which you propose to mitigate or avoid them.

E. Verification

I certify that the information provided above is true to the best of my knowledge.

Applicant/Sponsor Name NORTHEAST TRANSFORMER SERVICES, LLC Date 06/29/2012

Signature



Title GILBERT KOZER, PRESIDENT

If the action is in the Coastal Area, and you are a state agency, complete the Coastal Assessment Form before proceeding with this assessment.

June 15, 2012

Mr. W. Rick Fritz
Town of Preble Code Officer
Town Hall, 168 Preble Road
P. O. Box 234
Preble, NY 13141

Re: 7209 Route 281, Town of Preble
Tax Map Nos. 17.00-05-2.000 & 17.00-05-4.000

Dear Mr. Fritz:

Please be advised I presently represent Northeast Transformer Services, LLC (hereinafter "Northeast") relative to any applications and approvals which may be necessary from the Town of Preble Planning Board, Zoning Board of Appeals or Town Board relative to their proposed business operation at the above referenced location. I am writing to you in your capacity as the Zoning Enforcement Officer for the Town of Preble and relative to your duties under Town of Preble Zoning Ordinances Article VIII.

It is my position that Northeast does not need any approvals from the Town of Preble Planning Board, Zoning Board of Appeals or Town Board to commence their business operations at the above referenced sites for the reasons set forth below.

First, the above referenced parcels of land are located in a light industrial district. Northeast's business operations are a permitted use in such district under Town of Preble Zoning Ordinance Section 542(D). Northeast will not be making any changes to the buildings, structures or property at the above locations to commence their business operations thereat. Bestdeck, LLC and/or their predecessors in interest previously obtained from the Town site plan and all other necessary approvals to undertake their business operations at the subject location.

Second, Northeast is not seeking a building permit or zoning variance nor do they need a special permit to commence operations. The subject property is within the Aquifer Protection District however their use of the property does not meet any of the requirements contained in Town of Preble Zoning Ordinance Section 568. It is clear their use of the property will not meet any of the criteria set forth in Town of Preble Zoning Ordinance Section 568(B), (C), & (D). Town of Preble Zoning Ordinance Section 568(A) refers to Section 567. The fluids utilized by Northeast in their business operations are mineral based oils (see enclosed). The fluids utilized by Northeast are neither petroleum nor petroleum based nor are they toxic substances or hazardous materials.

Page Two
Mr. W. Rick Fritz
June 15, 2012

Northeast's business operations and intended use of the property do not involve any restricted uses and activities contained in the Town of Preble Ordinance Section 567.

Based on the aforementioned it appears Northeast does not need to obtain any approvals from the Town of Preble Planning Board, Zoning Board of Appeals or Town Board to operate their business at the above referenced location. I would respectfully request you advise me in writing within ten (10) days of the date of this letter of your position in this matter.

Should you wish to discuss this matter please do not hesitate to contact me.

Sincerely,

Lawrence J. Knickerbocker, Esq.
Attorney at Law
LJK/dk

cc: Mr. James Doring
 Mr. Garry Van Gorder
 Patrick M. Snyder, Esq.

PART 2 - PROJECT IMPACTS AND THEIR MAGNITUDE

Responsibility of Lead Agency

General Information (Read Carefully)

- ! In completing the form the reviewer should be guided by the question: Have my responses and determinations been reasonable? The reviewer is not expected to be an expert environmental analyst.
- ! The Examples provided are to assist the reviewer by showing types of impacts and wherever possible the threshold of magnitude that would trigger a response in column 2. The examples are generally applicable throughout the State and for most situations. But, for any specific project or site other examples and/or lower thresholds may be appropriate for a Potential Large Impact response, thus requiring evaluation in Part 3.
- ! The impacts of each project, on each site, in each locality, will vary. Therefore, the examples are illustrative and have been offered as guidance. They do not constitute an exhaustive list of impacts and thresholds to answer each question.
- ! The number of examples per question does not indicate the importance of each question.
- ! In identifying impacts, consider long term, short term and cumulative effects.

Instructions (Read carefully)

- a. Answer each of the 20 questions in PART 2. Answer Yes if there will be any impact.
- b. Maybe answers should be considered as Yes answers.
- c. If answering Yes to a question then check the appropriate box(column 1 or 2)to indicate the potential size of the impact. If impact threshold equals or exceeds any example provided, check column 2. If impact will occur but threshold is lower than example, check column 1.
- d. Identifying that an Impact will be potentially large (column 2) does not mean that it is also necessarily significant. Any large impact must be evaluated in PART 3 to determine significance. Identifying an impact in column 2 simply asks that it be looked at further.
- e. If reviewer has doubt about size of the impact then consider the impact as potentially large and proceed to PART 3.
- f. If a potentially large impact checked in column 2 can be mitigated by change(s) in the project to a small to moderate impact, also check the Yes box in column 3. A No response indicates that such a reduction is not possible. This must be explained in Part 3.

1	2	3
Small to Moderate Impact	Potential Large Impact	Can Impact Be Mitigated by Project Change

Impact on Land

1. Will the Proposed Action result in a physical change to the project site?

NO YES

Examples that would apply to column 2

- Any construction on slopes of 15% or greater, (15 foot rise per 100 foot of length), or where the general slopes in the project area exceed 10%.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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- Construction on land where the depth to the water table is less than 3 feet.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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- Construction of paved parking area for 1,000 or more vehicles.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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- Construction on land where bedrock is exposed or generally within 3 feet of existing ground surface.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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- Construction that will continue for more than 1 year or involve more than one phase or stage.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
--------------------------	--------------------------	------------------------------	-----------------------------
- Excavation for mining purposes that would remove more than 1,000 tons of natural material (i.e., rock or soil) per year.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Construction or expansion of a sanitary landfill.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Construction in a designated floodway.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

2. Will there be an effect to any unique or unusual land forms found on the site? (i.e., cliffs, dunes, geological formations, etc.)

NO YES

• Specific land forms:

Yes No

Impact on Water

3. Will Proposed Action affect any water body designated as protected? (Under Articles 15, 24, 25 of the Environmental Conservation Law, ECL)

NO YES

Examples that would apply to column 2

- Developable area of site contains a protected water body.
- Dredging more than 100 cubic yards of material from channel of a protected stream.
- Extension of utility distribution facilities through a protected water body.
- Construction in a designated freshwater or tidal wetland.
- Other impacts:

Yes No
 Yes No
 Yes No
 Yes No
 Yes No

4. Will Proposed Action affect any non-protected existing or new body of water?

NO YES

Examples that would apply to column 2

- A 10% increase or decrease in the surface area of any body of water or more than a 10 acre increase or decrease.
- Construction of a body of water that exceeds 10 acres of surface area.
- Other impacts:

Yes No
 Yes No
 Yes No

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
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5. Will Proposed Action affect surface or groundwater quality or quantity?

NO YES

Examples that would apply to column 2

- Proposed Action will require a discharge permit. Yes No
- Proposed Action requires use of a source of water that does not have approval to serve proposed (project) action. Yes No
- Proposed Action requires water supply from wells with greater than 45 gallons per minute pumping capacity. Yes No
- Construction or operation causing any contamination of a water supply system. Yes No
- Proposed Action will adversely affect groundwater. Yes No
- Liquid effluent will be conveyed off the site to facilities which presently do not exist or have inadequate capacity. Yes No
- Proposed Action would use water in excess of 20,000 gallons per day. Yes No
- Proposed Action will likely cause siltation or other discharge into an existing body of water to the extent that there will be an obvious visual contrast to natural conditions. Yes No
- Proposed Action will require the storage of petroleum or chemical products greater than 1,100 gallons. Yes No
- Proposed Action will allow residential uses in areas without water and/or sewer services. Yes No
- Proposed Action locates commercial and/or industrial uses which may require new or expansion of existing waste treatment and/or storage facilities. Yes No
- Other impacts: Yes No

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	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
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6. Will Proposed Action alter drainage flow or patterns, or surface water runoff?

NO YES

Examples that would apply to column 2

- Proposed Action would change flood water flows
- Proposed Action may cause substantial erosion.
- Proposed Action is incompatible with existing drainage patterns.
- Proposed Action will allow development in a designated floodway.
- Other impacts:

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No

IMPACT ON AIR

7. Will Proposed Action affect air quality?

NO YES

Examples that would apply to column 2

- Proposed Action will induce 1,000 or more vehicle trips in any given hour.
- Proposed Action will result in the incineration of more than 1 ton of refuse per hour.
- Emission rate of total contaminants will exceed 5 lbs. per hour or a heat source producing more than 10 million BTU's per hour.
- Proposed Action will allow an increase in the amount of land committed to industrial use.
- Proposed Action will allow an increase in the density of industrial development within existing industrial areas.
- Other impacts:

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No

IMPACT ON PLANTS AND ANIMALS

8. Will Proposed Action affect any threatened or endangered species?

NO YES

Examples that would apply to column 2

- Reduction of one or more species listed on the New York or Federal list, using the site, over or near the site, or found on the site.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Removal of any portion of a critical or significant wildlife habitat.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Application of pesticide or herbicide more than twice a year, other than for agricultural purposes.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts: <div style="border: 1px solid black; height: 60px; width: 100%;"></div>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

9. Will Proposed Action substantially affect non-threatened or non-endangered species?

NO YES

Examples that would apply to column 2

- Proposed Action would substantially interfere with any resident or migratory fish, shellfish or wildlife species.
- Proposed Action requires the removal of more than 10 acres of mature forest (over 100 years of age) or other locally important vegetation.
- Other impacts:

IMPACT ON AGRICULTURAL LAND RESOURCES

10. Will Proposed Action affect agricultural land resources?

NO YES

Examples that would apply to column 2

- The Proposed Action would sever, cross or limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc.)
- Construction activity would excavate or compact the soil profile of agricultural land.
- The Proposed Action would irreversibly convert more than 10 acres of agricultural land or, if located in an Agricultural District, more than 2.5 acres of agricultural land.

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• The Proposed Action would disrupt or prevent installation of agricultural land management systems (e.g., subsurface drain lines, outlet ditches, strip cropping); or create a need for such measures (e.g. cause a farm field to drain poorly due to increased runoff).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

IMPACT ON AESTHETIC RESOURCES

11. Will Proposed Action affect aesthetic resources? (If necessary, use the Visual EAF Addendum in Section 617.20, Appendix B.)

NO YES

Examples that would apply to column 2

- Proposed land uses, or project components obviously different from or in sharp contrast to current surrounding land use patterns, whether man-made or natural. Yes No
- Proposed land uses, or project components visible to users of aesthetic resources which will eliminate or significantly reduce their enjoyment of the aesthetic qualities of that resource. Yes No
- Project components that will result in the elimination or significant screening of scenic views known to be important to the area. Yes No
- Other impacts: Yes No

IMPACT ON HISTORIC AND ARCHAEOLOGICAL RESOURCES

12. Will Proposed Action impact any site or structure of historic, prehistoric or paleontological importance?

NO YES

Examples that would apply to column 2

- Proposed Action occurring wholly or partially within or substantially contiguous to any facility or site listed on the State or National Register of historic places. Yes No
- Any impact to an archaeological site or fossil bed located within the project site. Yes No
- Proposed Action will occur in an area designated as sensitive for archaeological sites on the NYS Site Inventory. Yes No

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

IMPACT ON OPEN SPACE AND RECREATION

13. Will proposed Action affect the quantity or quality of existing or future open spaces or recreational opportunities?

NO YES

Examples that would apply to column 2

- The permanent foreclosure of a future recreational opportunity. Yes No
- A major reduction of an open space important to the community. Yes No
- Other impacts: Yes No

IMPACT ON CRITICAL ENVIRONMENTAL AREAS

14. Will Proposed Action impact the exceptional or unique characteristics of a critical environmental area (CEA) established pursuant to subdivision 6NYCRR 617.14(g)?

NO YES

List the environmental characteristics that caused the designation of the CEA.

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Examples that would apply to column 2

- Proposed Action to locate within the CEA? Yes No
- Proposed Action will result in a reduction in the quantity of the resource? Yes No
- Proposed Action will result in a reduction in the quality of the resource? Yes No
- Proposed Action will impact the use, function or enjoyment of the resource? Yes No
- Other impacts: Yes No

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1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
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IMPACT ON TRANSPORTATION

15. Will there be an effect to existing transportation systems?

NO YES

Examples that would apply to column 2

- Alteration of present patterns of movement of people and/or goods. Yes No
- Proposed Action will result in major traffic problems. Yes No
- Other impacts: Yes No

IMPACT ON ENERGY

16. Will Proposed Action affect the community's sources of fuel or energy supply?

NO YES

Examples that would apply to column 2

- Proposed Action will cause a greater than 5% increase in the use of any form of energy in the municipality. Yes No
- Proposed Action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two family residences or to serve a major commercial or industrial use. Yes No
- Other impacts: Yes No

NOISE AND ODOR IMPACT

17. Will there be objectionable odors, noise, or vibration as a result of the Proposed Action?

NO YES

Examples that would apply to column 2

- Blasting within 1,500 feet of a hospital, school or other sensitive facility. Yes No
- Odors will occur routinely (more than one hour per day). Yes No
- Proposed Action will produce operating noise exceeding the local ambient noise levels for noise outside of structures. Yes No
- Proposed Action will remove natural barriers that would act as a noise screen. Yes No
- Other impacts: Yes No

1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
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IMPACT ON PUBLIC HEALTH

18. Will Proposed Action affect public health and safety?

NO YES

- Proposed Action may cause a risk of explosion or release of hazardous substances (i.e. oil, pesticides, chemicals, radiation, etc.) in the event of accident or upset conditions, or there may be a chronic low level discharge or emission. Yes No
- Proposed Action may result in the burial of "hazardous wastes" in any form (i.e. toxic, poisonous, highly reactive, radioactive, irritating, infectious, etc.) Yes No
- Storage facilities for one million or more gallons of liquefied natural gas or other flammable liquids. Yes No
- Proposed Action may result in the excavation or other disturbance within 2,000 feet of a site used for the disposal of solid or hazardous waste. Yes No
- Other impacts: Yes No

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IMPACT ON GROWTH AND CHARACTER OF COMMUNITY OR NEIGHBORHOOD

19. Will Proposed Action affect the character of the existing community?

NO YES

Examples that would apply to column 2

- The permanent population of the city, town or village in which the project is located is likely to grow by more than 5%. Yes No
- The municipal budget for capital expenditures or operating services will increase by more than 5% per year as a result of this project. Yes No
- Proposed Action will conflict with officially adopted plans or goals. Yes No
- Proposed Action will cause a change in the density of land use. Yes No
- Proposed Action will replace or eliminate existing facilities, structures or areas of historic importance to the community. Yes No
- Development will create a demand for additional community services (e.g. schools, police and fire, etc.) Yes No

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Proposed Action will set an important precedent for future projects.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Proposed Action will create or eliminate employment.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts: <div style="border: 1px solid black; height: 40px; width: 100%;"></div>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

20. Is there, or is there likely to be, public controversy related to potential adverse environment impacts?

NO YES

If Any Action in Part 2 Is Identified as a Potential Large Impact or If you Cannot Determine the Magnitude of Impact, Proceed to Part 3

Part 3 - EVALUATION OF THE IMPORTANCE OF IMPACTS

Responsibility of Lead Agency

Part 3 must be prepared if one or more impact(s) is considered to be potentially large, even if the impact(s) may be mitigated.

Instructions (If you need more space, attach additional sheets)

Discuss the following for each impact identified in Column 2 of Part 2:

1. Briefly describe the impact.
2. Describe (if applicable) how the impact could be mitigated or reduced to a small to moderate impact by project change(s).
3. Based on the information available, decide if it is reasonable to conclude that this impact is **important**.

To answer the question of importance, consider:

- ! The probability of the impact occurring
- ! The duration of the impact
- ! Its irreversibility, including permanently lost resources of value
- ! Whether the impact can or will be controlled
- ! The regional consequence of the impact
- ! Its potential divergence from local needs and goals
- ! Whether known objections to the project relate to this impact.

