

RESOLUTION OF THE WYOMING COUNTY INDUSTRIAL DEVELOPMENT AGENCY AUTHORIZING THE CONSTRUCTION AND EQUIPPING OF A 2+/- MEGAWATT (MW) AC SOLAR PHOTO-VOLTAIC ELECTRIC GENERATING FACILITY BY NY PIKE I, LLC TO BE LOCATED IN THE TOWN OF PIKE, NEW YORK, FOR LEASE TO THE AGENCY AND SUBSEQUENT LEASE TO NY PIKE I, LLC, THE EXECUTION OF LEASE AGREEMENTS, MORTGAGE AGREEMENTS, A NON-STANDARD PILOT AGREEMENT AND THE TAKING OF OTHER ACTIONS.

WHEREAS, the Wyoming County Industrial Development Agency (the "Agency") is authorized under the laws of the State of New York, and in particular the New York State Industrial Development Agency Act, constituting Title 1 of Article 18-A of the General Municipal Law, Chapter 24 of the Consolidated Laws of New York, as amended, and Section 901-b of the General Municipal Law, as amended (collectively, the "Act"), to promote, develop, encourage and assist in the acquiring, constructing, reconstructing, improving, maintaining, equipping and furnishing of industrial, manufacturing, warehousing, commercial and research facilities and thereby advance the job opportunities, general prosperity and economic welfare of the people of the State of New York and to improve their prosperity and standard of living; and

WHEREAS, NY Pike I, LLC, for itself or for related individuals or entities (the "Company"), has submitted to the Agency an application and other material information in connection therewith (collectively, the "Application") with respect to the construction and equipping by the Agency without the proceeds of a bond issue of a 2+/- megawatt (MW) AC solar photo-voltaic electric generating facility comprised of solar panel arrays, racking, solar modules, inverters, electrical wiring and other system components (the "Project") and conveyance of the Project pursuant to a lease of the Project to the Company, such Project to be located on a 20.03 acre parcel of land located on State Route 19 (a portion of SBL No. 189.00.-1.29) in the Town of Pike, New York (the "Premises"); and

WHEREAS, the Agency has reviewed the Application as necessary to afford a reasonable basis to decide whether to provide financial assistance for the Project; and

WHEREAS, the Agency has prepared a written cost-benefit analysis that identifies the extent to which the Project will create permanent, private-sector jobs, the estimated value of any tax exemptions to be provided, the amount of private sector investment generated or likely to be generated by the Project, the likelihood of accomplishing the proposed Project in a timely fashion, the extent to which the proposed Project will provide additional sources of revenue for the municipalities and school district and any other public benefits that might occur as a result of the Project; and

WHEREAS, the Company has requested that the Agency consider entering into a non-standard agreement for payment in lieu of real estate taxes ("PILOT") which will provide for payment by the Company of an annual PILOT equal to \$1000.00 per megawatt (MW) AC installed capacity, subject to an annual increase of 2.0%, over a term of twenty (20) years, which agreement deviates from the Agency's standard PILOT schedule set forth in the Agency's Uniform

Tax Exemption Policy (the “UTEP”); and

WHEREAS, the Company and the Town of Pike have entered into a certain host community agreement dated as of December 14, 2020, pursuant to which the Company will make payments to the Town in an amount equal to \$4,000 per MW AC installed capacity each year, subject to annual increase of 2.0%, for a term of fifteen (15) years (the “Host Community Agreement”); and

WHEREAS, Section 5 of the UTEP provides that the Agency may deviate from its standard PILOT schedule if the Agency determines in accordance with the provisions of the UTEP that a project will have a significant impact in the locality where it is located; and

WHEREAS, pursuant to Section 874(4)(b) of the General Municipal Law and the UTEP, the Agency duly delivered a notice of deviation on December 30, 2020 to the chief executive officers of each of the affected taxing jurisdictions regarding the proposed non-standard PILOT agreement for the Project; and

WHEREAS, after the giving of all required notices (including published notice), the Agency held a public hearing on the Project on January 12, 2021, and has considered all oral and written presentations made at or in connection with said public hearing; and

WHEREAS, the Agency desires to encourage the Company with respect to the consummation of the Project, if by doing so it is able to induce the Company to proceed with the Project; and

WHEREAS, the Company will complete the Project by obtaining one or conventional loans of financing from a third party, and the Company has requested that the Agency execute any and all documents required by the parties, including any collateral mortgages on the Project given to secure a loan(s) obtained by the Company to finance the cost of the Project; and

WHEREAS, the Town of Pike Planning Board (the “Planning Board”) served as “lead agency” under the State Environmental Quality Review Act (ECL Article 8 and its implementing regulations at 6 NYCRR Part 617) (“SEQRA”) for the project and the Company provided to the Agency a copy of the Company’s completed Part 1 of the long-form Environmental Assessment Form (“EAF”) which identified the Agency as an “involved agency” for purposes of the SEQRA review; and

WHEREAS, on November 19, 2019, the Planning Board issued a negative declaration under SEQRA with respect to the Project. A copy of the EAF and the negative declaration is attached hereto as Exhibit A (the “Negative Declaration”).

NOW, THEREFORE, THE WYOMING COUNTY INDUSTRIAL DEVELOPMENT AGENCY HEREBY RESOLVES AS FOLLOWS:

Section 1. Based upon a review of the Company’s Application, the EAF and the Negative Declaration issued by the Planning Board, the Agency hereby: (a) consents to and

affirms the status of the Planning Board as lead agency within the meaning of, and for all purposes of complying with, SEQRA; (b) determines that the proceedings undertaken by the Planning Board as lead agency under SEQRA with respect to the acquisition, construction and equipping of the Project satisfy the requirements of SEQRA, and ratifies and confirms such proceedings by the Planning Board as lead agency; (c) determines that all of the provisions of SEQRA that are required to be complied with as a condition precedent to the approval of the Financial Assistance (as defined herein) contemplated by the Agency with respect to the Project and the participation by the Agency in undertaking the Project have been satisfied.

Section 2. The Project is described in the recitals to this Resolution. The financial assistance to be provided by the Agency in connection with the Project includes: (i) an exemption from sales and use taxes for building materials and machinery, equipment, fixtures and furnishings purchased for incorporation into or use at the Project location having a total cost not to exceed \$2,051,242.00; (ii) a mortgage recording tax exemption for one or more mortgages in the aggregate principal amount not to exceed \$1,743,247.00; and (iii) a twenty (20) year abatement from real property taxes in accordance with the non-standard payment in lieu of tax schedule set forth in Exhibit B attached hereto (the “Financial Assistance”). The payment in lieu of tax arrangement shall be set forth in a Payment in Lieu of Real Estate Taxes Agreement to be entered into between the Agency and the Company (the “PILOT Agreement”).

Section 3. The Agency hereby determines that the Project and the financing thereof by the Agency pursuant to the New York State Industrial Development Agency Act will promote and is authorized by and will be in furtherance of the policy of the State as set forth in said Act.

Section 4. The proposed Financial Assistance to the Project deviates from the terms of the Agency’s UTEP to the extent that the Company has requested a PILOT Agreement with a term of twenty (20) years that provides for a payment of \$1000.00 per megawatt (MW) AC installed capacity, subject to an annual increase of 2.0%. The Agency’s UTEP authorizes the Agency to deviate from the Agency’s standard PILOT schedule or to provide a project with enhanced benefits if the project is expected to have a significant impact in the locality where the project will be located. The Agency hereby determines that the Project will have a significant impact in the Town of Pike, New York, approves of the deviation from the Agency’s UTEP and authorizes the provision of the Financial Assistance to the Company as described herein. In making this determination, the Agency has considered the following factors in accordance with the Act and its UTEP, no single one of which is determinative:

1. The nature of the proposed project (e.g., manufacturing, commercial, etc.): The Project involves the acquisition of an interest in a 20.03 acre parcel of land on State Route 19 in the Town of Pike, Wyoming County, New York and construction of a 2.0 MW solar power generation array.
2. The nature of the property before the project begins (e.g., vacant land, vacant building, Brownfield site, etc.): The project site consists of a parcel of land that is vacant and was or is currently, being used for agricultural purposes. The project site is zoned LD Residential which allows for the development of a solar energy facility.

3. The economic condition of the area at the time of the application and the economic multiplying effect the project will have on the area: The Town of Pike is a rural community located in southeastern Wyoming County. The economic condition of the community and surrounding area is challenged by several economic factors, including difficulties in the agricultural and manufacturing sectors. The current COVID-19 pandemic has had a significant and ongoing negative impact on the local economy. The Project will result in the construction of a new modern solar energy facility to be owned by the Company. The Company estimates that as many as 25-30 individuals will be working full-time construction jobs for a period of 3 to 6 months in connection with the acquisition, construction and installation of the Project Facility. Additional benefits created by the Project will be felt by local businesses such as hotels, restaurants, gas stations, hardware stores and equipment rental companies.
4. The extent to which the project will create or retain permanent, private sector jobs, the number of jobs to be created/retained and/or the salary ranges of such jobs: The project is a solar farm. Once the project is operating, it is monitored remotely. There are no daily on-site personnel and as a result no permanent full time equivalent jobs on the Project Site after completion of construction. Contracted jobs during the operational phase including maintenance, snow removal and landscaping would commence upon completion of the construction phase which is expected to be as early as Summer 2021.
5. The estimated value of tax exemptions to be provided: The value of the sales tax exemption for the Project is approximately \$164,099.00. There will a mortgage recording tax exemption of up to \$21,791.00. A description of the value of the real property tax exemption is set forth in the attached Exhibit B.
6. The economic impact of the project and the proposed tax exemptions on affected tax jurisdictions: The economic impact of the Project PILOT Agreement is positive as the Company will be paying PILOT payments relating to the Project Facility in excess of the amounts currently being paid on the land and at the expiration of the Proposed PILOT Agreement the Project Facility will be subject to normal real property taxes. The land will continue to be taxed in accordance with normal taxing practices during the life of the project.
7. The impact of the proposed project on existing and proposed businesses and economic development projects in the vicinity: The impact of the Project is a positive one for the community. The Project will assist the State of New York in meeting its goal of 50% clean energy by 2030. The completed project site will be monitored remotely creating minimal disturbance to local residents, will not have lights and will not produce noise above ambient levels for any local receptor.
8. The amount of private sector investment generated or likely to be generated by the proposed project: Investment by the Company will be approximately \$4,127,385.00.

9. The likelihood of accomplishing the proposed project in a timely fashion: The Project is expected to be completed in a timely fashion.
10. The effect of the proposed project upon the environment and surrounding property: The Town of Pike has evaluated the environmental impact and has issued a negative declaration for the project.
11. The extent to which the proposed project will require the provision of additional services including, but not limited, educational, transportation, emergency medical or police and fire services: It is not anticipated that the Project will impose any significant additional burdens on municipal or educational services.
12. The extent to which the proposed project will provide additional sources of revenue for municipalities and school districts in which the project is located: Sources of revenue to be generated by the Project include the tax revenues (both income and sales and use taxes) generated by construction workers, PILOT payments to be paid to the affected taxing jurisdictions during the term of the PILOT Agreement and the real property taxes generated when the Project Facility is placed on the tax rolls at the expiration of the PILOT Agreement.
13. The extent to which the proposed project will provide a benefit (economic or otherwise) not otherwise available within the municipality in which the project is located: The Project provides a positive economic benefit as the Project would not proceed without the Financial Assistance of the Agency. The Project will result in upgrades to NYSEG's power system to the benefit of local power consumers, is expected to lower power costs to local power consumers and will increase the amount of clean energy being produced in New York State.

Section 5. The Agency hereby authorizes the Company, as agents for the Agency, to proceed with the Project as herein authorized. The Agency is hereby authorized to acquire an interest in the Project site and the buildings thereon, if any, and to make renovations or additions thereto. The Company is authorized to proceed with the acquisition and construction of the Project as set forth in any Project Assistance Agreement, the Agency Lease Agreement or Installment Sale Contract (as hereinafter defined).

Section 6. The Chairman, Vice Chairman, Executive Director, Secretary, Treasurer, and any Assistant Secretary of the Agency, and other appropriate officials of the Agency and its agents and employees, are hereby authorized and directed to do and cause to be done any and all acts and things necessary or proper for carrying out this Resolution and to complete the Project in cooperation with the Company.

Section 7. The Company is authorized, as agents of the Agency, to initiate the construction of the Project, and the acquisition of machinery and equipment which will be a part thereof or will be used in connection therewith, and to advance such funds as may be necessary to accomplish such purposes. The designation of the Company as agent hereunder is limited to purchases of sales-taxable tangible personal property and services in connection with the Project

which do not exceed a total cost of \$2,051,242.00 and shall not apply to any other purchase by the Company or any operating expenses of the Company. The Company shall report to the Agency, at such times as the Agency shall require, or as may otherwise be prescribed by the Commissioner of the New York State Department of Taxation and Finance (the "Commissioner"), the value of all sales and use tax exemptions claimed by the Company or agents of the Company or any operators of the Project, including, but not limited to, consultants or subcontractors of such agents or Project operators under the authority granted pursuant to this Resolution. A failure to report may result in the revocation of the designation of the Company as agent and repayment of any sales and use tax exemptions claimed.

Section 8. The Agency is hereby authorized to enter into a project assistance agreement with respect to the provision of the Financial Assistance authorized herein (the "Project Assistance Agreement"), to acquire an interest in the Project site and construct a facility thereon, and execute and deliver a lease by the Company to the Agency (the "Company Lease"), an Agency Lease Agreement (the "Agency Lease Agreement") or Installment Sale Contract (the "Installment Sale Contract") between the Agency and the Company, the PILOT Agreement, and such other documents as may be necessary to fulfill the intent of the parties to the transaction (collectively, the "Project Documents"), in a form satisfactory to Agency counsel. The Chairman, Vice Chairman, Executive Director, Secretary, Treasurer, or any Assistant Secretary are each authorized to execute such documents and to make or approve such amendments or modifications to the Project Assistance Agreement, Company Lease, the Agency Lease Agreement, Installment Sale Contract, the PILOT Agreement and such other documents executed and delivered in connection therewith as they deem necessary under the circumstances provided, however, that such modifications do not materially alter the risk to the Agency.

Section 9. In the event the Company obtains one or more conventional loans to finance the cost of the Project, the Agency is hereby authorized to execute and deliver to the lender(s) one or more collateral mortgages on the Project given to secure such loans, and such other documents as may be necessary to fulfill the intent of the parties to the transaction in a form satisfactory to Agency counsel provided that the aggregate amount of such mortgages shall not exceed \$1,743,247.00. The Chairman, Vice Chairman, Executive Director, Secretary, Treasurer, and any Assistant Secretary are each authorized to execute such collateral mortgages and to make or approve such amendment(s) or modifications to such collateral mortgages and other documents executed and delivered in connection therewith as they may deem necessary under the circumstances, provided, however, that such modifications do not materially alter the risk to the Agency.

Section 10. Any such action heretofore taken by the Company initiating the acquisition, installation and construction of the Project is hereby ratified, confirmed and approved.

Section 11. Any expenses incurred by the Agency with respect to the Project and the financing thereof shall be paid by the Company. By acceptance hereof, the Company agrees to pay such expenses and further agrees to indemnify the Agency, its members, employees and agents and hold the Agency and such persons harmless against claims for losses, damage or injury or any expenses or damages incurred as a result of action taken by or on behalf of the Agency with respect to the Project and the financing thereof.

Section 12. In the event a lease is not executed between the Company and the Agency by the expiration date of this Resolution (as such date may be extended as provided herein) or the termination of this Resolution, the Company shall then be required to pay all sales taxes which would have been levied in connection with the acquisition, construction and installation of all improvements to the real property and the machinery and equipment which constitute the Project, as if the Agency did not have an interest in the Project from the date the Company commenced its acquisition, construction and installation. In addition, in the event, because of the involvement of the Agency, the Company claims an exemption from state sales or use tax in connection with the Project, and such exemption is claimed with respect to property or services not authorized hereunder, or which exemption is in excess of the amounts authorized hereunder, or is otherwise not permitted under this Resolution, or if the Company shall fail to comply with a material term or condition regarding the use of property or services acquired by the Company as agent for the Agency as set forth in this Resolution or in any document authorized hereunder, then the Company shall each be required to remit to the Agency an amount equal to the amount of state sales and use taxes for which such exemption was improperly claimed. A failure to remit such amounts may result in an assessment against the Company by the Commissioner of state sales and use taxes, together with any relevant penalties and interest.

In addition to the foregoing, in the event the Agency determines that Company is in violation of a material term, or in the event that the Company closes the Project or relocates its operations to a location outside of the Town of Pike within the time period during which the Company is receiving Financial Assistance from the Agency or in the event the Agency determines, in its judgment, that the Company knowingly and intentionally submitted false or intentionally misleading information in its application to the Agency or in any report or certification submitted to the Agency for the purpose of obtaining or maintaining any Financial Assistance from the Agency (each referred to herein as a "Recapture Event"), the Agency may, in accordance with its policies and procedures then in effect, (i) revoke the designation of the Company and any agents of the Company (including, but not limited to, consultants, sub-contractors or equipment lessors of the Company) as agents for the Agency in connection with the Project and terminate the exemption from New York State and local sales and use taxes conferred with respect to the Project and/or (ii) require that the Company, commencing with the tax fiscal year next following such Recapture Event make payments in lieu of taxes on the Project with respect to all applicable taxing authorities in such amounts as would be payable as real estate taxes levied on the Project if the Agency did not have an interest in the Project or otherwise modify the amount or terms of any Financial Assistance being provided by the Agency in connection with the Project and/or (iii) require that the Company pay to the Agency an amount equal to all or a portion (as determined by the Agency in its discretion) of the total value of (x) all sales tax exemptions claimed by the Company and any agents of the Company, including, but not limited to, consultants, sub-contractors, or any equipment lessors of the Company under the authority granted under this Resolution and the Project Assistance Agreement, and/or (y) any exemption from mortgage recording tax received by reason of the Agency's involvement with the Project, and/or (z) any exemption from real property taxes received by reason of the Agency's leasehold interest in the Project. If the Agency makes any of the foregoing determinations and requires a repayment of all or a portion of the Financial Assistance received by the Company, the Company shall (i) cooperate with the Agency in its efforts to recover or recapture any or all Financial Assistance obtained by the Company and (ii) promptly pay over any or all such amounts to the

Agency that the Agency demands in connection therewith. Upon receipt of such amounts, the Agency shall then redistribute such amounts to the appropriate affected tax jurisdiction(s) unless otherwise agreed to by any affected tax jurisdiction.

Section 13. The Agency has made and makes no representation or warranty whatsoever, either express or implied, with respect to the merchantability, condition, environmental status, fitness, design, operation or workmanship of any part of the Project, its fitness for any particular purpose, the quality or capacity of the materials in the Project, or the suitability of the Project for the Company's purposes or needs. The Company is satisfied that the Project is suitable and fit for its purposes. The Agency shall not be liable in any manner whatsoever to anyone for any loss, damage or expense of any kind or nature caused, directly or indirectly, by the Project property or the use or maintenance thereof or the failure of operation thereof, or the repair, service or adjustment thereof, or by any delay or failure to provide any such maintenance, repairs, service or adjustment, or by any interruption of service or loss of use thereof or for any loss of business howsoever caused, and the Company hereby indemnifies and holds the Agency harmless from any such loss, damage or expense.

Section 14. Should the appropriate officers of the Agency determine, in their absolute discretion, that there is reason to believe that the activities of any past or present owner or operator of the Premises have resulted in the generation of any "hazardous substance" (as the term has been defined from time to time in any applicable federal or state law, rule or regulation), or that any party has stored, disposed or released any such substance on the Premises or within a one (1) mile radius thereof, the Agency shall be under no obligation to enter into a lease as contemplated by this Resolution.

Section 15. No covenant, stipulation, obligation or agreement herein contained or contained in the Project Documents, or other documents, nor the breach thereof, shall constitute or give rise to or impose upon the Agency a pecuniary liability or a charge upon its general credit, nor shall be deemed to be a covenant, stipulation, obligation or agreement of any member, officer, agent or employee of the Agency in his or her individual capacity.

Section 16. Should the Agency's participation in the Project be challenged by any party, in the courts or otherwise, the Company shall defend, indemnify and hold harmless the Agency and its members, officers and employees from any and all losses arising from any such challenge including, but not limited to, the fees and disbursements of the Agency's counsel. Should any court of competent jurisdiction determine that the Agency is not authorized under Article 18-A of the General Municipal Law to participate in the Project, this Resolution shall automatically become null, void and of no further force and effect (except for the obligations in this Section 16), and the Agency shall have no liability to the Company hereunder or otherwise.

Section 17. This Resolution shall take effect immediately and shall continue in full force and effect for one (1) year from the date hereof and on or after such one (1) year anniversary, the Agency may, at its option (a) terminate the effectiveness of this Resolution (except with respect to the obligations of the Company pursuant to Sections 11, 12 and 16 of this Resolution which shall survive any expiration or termination) or (b) allow the Company additional time in which to close the transactions contemplated by this Resolution based upon affirmative actions taken by the

Company to complete such transactions.

ADOPTED: January 14, 2021

ACCEPTED AND AGREED TO: April 13th, 2021.

NY PIKE I, LLC

By: 

Name: Jeff Ross

Title: Manager

[NY Pike I, LLC Project]

EXHIBIT A

Town of Pike
Negative Declaration

See attached.

**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 project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: Delaware River Solar Pike Solar Site 2		
Project Location (describe, and attach a general location map): Route 19, Pike, NY, SBL NO. 189.00-1-26.11		
Brief Description of Proposed Action (include purpose or need): The proposed application involves the construction of a large scale solar energy system. Community Solar Farms are built on open fields of unused land and feed electricity into the local utility grid. Members of the community can subscribe to the project and receive bill credits on their electric utility bill. The project involves the construction of solar array field itself as well as power interconnection, an access drive and minor support infrastructure. The panels are pole-mounted so the area underneath remains largely undisturbed.		
Name of Applicant/Sponsor: Delaware River Solar	Telephone: (646) 998-6495	E-Mail: peter.dolgos@delawareriversolar.com
Address: 33 Irving Pl.		
City/PO: New York	State: N.Y.	Zip Code: 10003
Project Contact (if not same as sponsor, give name and title/role): Andrew Gow, Associate at Nussbaumer & Clarke, Inc.	Telephone: (716) 827-8100	E-Mail: agow@nussclarke.com
Address: 3556 Lake Shore Road		
City/PO: Buffalo	State: N.Y.	Zip Code: 14219
Property Owner (if not same as sponsor): McCormick Farms, Inc.	Telephone:	E-Mail:
Address: 4189 Route 19		
City/PO: Pike	State: N.Y.	Zip Code: 14066

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 Date (Actual or projected)
a. City Council, Town Board, <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village Planning Board or Commission <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Site Plan Approval & Special Use Permit Limited Development Overlay Area Permit	July 2019 July 2019
c. City Council, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
d. Other local agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TBD	
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	County Planning Board, County I.D.A. Wyoming County DPW - Driveway curb cut	July 2019
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYSDEC - Stormwater Permit, NYSERDA SHPO	December 2018 September 2018
h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	USACE (TBD)	TBD
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<ul style="list-style-type: none"> If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete all remaining sections and questions in Part I 	
C.2. Adopted land use plans.	
a. Do any municipally-adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, identify the plan(s):	

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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. Yes No
 If Yes, what is the zoning classification(s) including any applicable overlay district?
Agricultural District

b. Is the use permitted or allowed by a special or conditional use permit? Yes No

c. Is a zoning change requested as part of the proposed action? 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? Letchworth Central School District

b. What police or other public protection forces serve the project site?
NYS Police, Nunda Town-Village Police Department

c. Which fire protection and emergency medical services serve the project site?
Bliss Fire Department, Medical Service Company

d. What parks serve the project site?
N/A

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, include all components)? Community Solar Farm

b. a. Total acreage of the site of the proposed action? 41.76 acres
 b. Total acreage to be physically disturbed? 2.6 acres
 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 170.92 acres.

c. Is the proposed action an expansion of an existing project or use? Yes No
 i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, 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? Yes No
 iii. Number of lots proposed? _____
 iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will proposed action be constructed in multiple phases? Yes No
 i. If No, anticipated period of construction: 4 months
 ii. If Yes:
 • 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 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,

i. Total number of structures 784
 ii. Dimensions (in feet) of largest proposed structure: 9 height; 13 width; and 50 length
 iii. Approximate extent of building space to be heated or cooled: 0 square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? Yes No
 If Yes,

i. Purpose of the impoundment: _____
 ii. If a water impoundment, the principal source of the water: Ground water Surface water streams 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 area: _____ acres
 v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length
 vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? Yes No
 (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)
 If Yes:

i. What is the purpose of the excavation or dredging? _____
 ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?
 • Volume (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 dispose 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? _____ feet
 viii. Will the excavation require blasting? Yes No
 ix. Summarize site reclamation goals and plan: _____

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? Yes No
 If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): Earth Dimensions has performed a walkover of the site on August 8, 2018 and have identified approx. 0.829 +/- acres of wetland as defined by USACE wetland delineation manuals.

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will proposed action cause or result in disturbance to bottom sediments? Yes No
 If Yes, describe: _____

iv. Will 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. beaut clearing, invasive species control, boat access): _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? Yes No
 If Yes:

i. Total anticipated water usage/demand per day: _____ gallons/day

ii. Will the proposed action obtain water from an existing public water supply? Yes No
 If 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

iii. Will line extension within an existing district be necessary to supply the project? Yes No
 If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? Yes No
 If Yes:

- 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: _____

vi. If water supply will be from wells (public or private), maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? Yes No
 If Yes:

i. Total anticipated liquid waste generation per day: _____ gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

iii. 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: _____
- 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

Yes No
 Yes No
 If Yes:
 • Describe extensions or capacity expansions proposed to serve this project: _____

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? Yes No
 If Yes:
 • 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 specifying 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 sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? Yes No
 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 properties, groundwater, 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. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes No

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? Yes No
 If Yes, identify:
 i. 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, or Federal Clean Air Act Title IV or Title V Permit? Yes No
 If Yes:
 i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) Yes No
 ii. In addition to emissions as calculated in the application, the project will generate:
 • _____ Tons/year (short tons) of Carbon Dioxide (CO₂)
 • _____ Tons/year (short tons) of Nitrous Oxide (N₂O)
 • _____ Tons/year (short tons) of Perfluorocarbons (PFCs)
 • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆)
 • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs)
 • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? Yes No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? Yes No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? Yes No

If Yes:

i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend
 Randomly between hours of _____ to _____

ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____

iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____

iv. Does the proposed action include any shared use parking? Yes No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____

vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? Yes No

vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? Yes No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? Yes No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? Yes No

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____

iii. Will the proposed action require a new, or an upgrade to, an existing substation? Yes No

l. Hours of operation. Answer all items which apply.

i. During Construction:		ii. During Operations:	
• Monday - Friday: _____	Normal Business Hours	• Monday - Friday: _____	N/A - Remote Operation
• Saturday: _____	Normal Business Hours	• Saturday: _____	N/A
• Sunday: _____	N/A	• Sunday: _____	N/A
• Holidays: _____	N/A	• Holidays: _____	N/A

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? Yes No
 If yes:
 i. Provide details including sources, time of day and duration:
Noise levels from construction machinery such as a small bulldozer for gravel drive and a pile driver for solar array post / fence post will / may be heard during normal working hours for approx. 3 months. Once in operation, no noise will be anticipated.

ii. Will 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? Yes No
 If yes:
 i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:
There will be a one manual light switch located on the inverter platform upon installation for maintenance purposes.

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) or chemical products 185 gallons in above ground storage or any amount in underground storage? Yes No
 If Yes:
 i. Product(s) to be stored _____
 ii. Volume(s) _____ per unit time _____ (e.g., month, year)
 iii. Generally describe 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? 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)? Yes No
 If Yes:
 i. Describe any solid waste(s) to be generated during construction or operation of the facility:
 • Construction: _____ 0.5 tons per _____ Month (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: N/A

iii. Proposed disposal methods/facilities for solid waste generated on-site:
 • Construction: A refuse container will remain on-site during construction and emptied by a licensed hauler as needed.
 • Operation: _____

s. Does the proposed action include construction or modification of a solid waste management facility? Yes No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? Yes No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? Yes No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

Urban Industrial Commercial Residential (suburban) Rural (non-farm)

Forest Agriculture Aquatic Other (specify): _____

ii. If mix of uses; generally describe: _____

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.76	1.21	0.46
• Forested	62.42	61.13	1.29
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0		
• Agricultural (includes active orchards, field, greenhouse etc.)	106.31	65.40	40.92
• Surface water features (lakes, ponds, streams, rivers, etc.)	0		
• Wetlands (freshwater or tidal)	0.828	0.829	0
• Non-vegetated (bare rock, earth or fill)	0		
• Other Describe: <u>Solar Array Area</u>	0	41.76	41.76

c. Is the project site presently used by members of the community for public recreation? Yes No
 i. If Yes, explain: _____

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? Yes No
 If Yes,
 i. Identify Facilities: _____

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: _____

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 No
 If Yes:
 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? Yes No
 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
 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
 Yes - Spills Incidents database Provide DEC ID number(s): _____
 Yes - Environmental Site Remediation database Provide DEC ID number(s): _____
 Neither database
 ii. If site has been subject of RCRA corrective activities, describe control measures: _____

 iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? Yes No
 If yes, provide DEC ID number(s): _____
 iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

v. Is the project site subject to an institutional control limiting property uses? Yes No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? Yes No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ 6 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:

A/A	11.7 %
DaA	11.3 %
ScA	10.3 %

d. What is the average depth to the water table on the project site? Average: _____ 6 feet

e. Drainage status of project site soils: Well Drained: _____ 99.2 % of site
 Moderately Well Drained: _____ 33.1 % of site
 Poorly Drained _____ 27.8 % of site

f. Approximate proportion of proposed action site with slopes: 0-10%: _____ 85 % of site
 10-15%: _____ 12.3 % of site
 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? Yes No
 If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Yes No

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 by any federal, state or local agency? Yes No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

• Streams:	Name 821-344, 821-357	Classification C(TS)
• Lakes or Ponds:	Name _____	Classification _____
• Wetlands:	Name Federal Waters, Federal Waters, Federal Waters,...	Approximate Size NYS Wetland (in a...)
• Wetland No. (if regulated by DEC):	PI-20, PI-21, PI-18	

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? Yes No
 If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? Yes No

j. Is the project site in the 100 year Floodplain? Yes No

k. Is the project site in the 500 year Floodplain? Yes No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? Yes No
 If Yes:

i. Name of aquifer: Principal Aquifer

<p>m. Identify the predominant wildlife species that occupy or use the project site:</p> <p>Deer _____</p> <p>Birds _____</p> <p>Rabbits _____</p>	
<p>ii. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p>ii. Source(s) of description or evaluation: _____</p> <p>iii. Extent of community/habitat:</p> <ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 	
<p>o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, give a brief description of how the proposed action may affect that use: _____</p>	
<p>E.3. Designated Public Resources On or Near Project Site</p>	
<p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes, provide county plus district name/number: WYOM003</p>	
<p>b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>i. If Yes: acreage(s) on project site? _____</p> <p>ii. Source(s) of soil rating(s): _____</p>	
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature</p> <p>ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p>	
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. CEA name: _____</p> <p>ii. Basis for designation: _____</p> <p>iii. Designating agency and date: _____</p>	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes:	
i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> Historic Building or District	
ii. Name: _____	
iii. Brief description of attributes on which listing is based: _____	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site?	
If Yes: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
i. Describe possible resource(s): _____	
ii. Basis for identification: _____	
h. Is the project site within five miles of any officially designated and publicly-accessible federal, state, or local scenic or aesthetic resource?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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.): _____	
iii. Distance between project and resource: _____ miles.	
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes:	
i. Identify the name of the river and its designation: _____	
ii. Is the activity consistent with development restrictions contained in 6 NYCRR Part 666? <input type="checkbox"/> Yes <input type="checkbox"/> No	

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

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

Applicant/Sponsor Name Peter Dolgos Date 7/9/19

Signature Peter Dolgos Title SVP

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Agency Use Only [If applicable]
 Project :
 Date :

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

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

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "Yes" to a numbered question, please complete all the questions that follow in that section.
- If you answer "No" to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the "whole action".
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land			
Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
<i>If "Yes", answer questions a - j. If "No", move on to Section 2.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

2. Impact on Geological Features
 The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) NO YES
If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____	E2g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

3. Impacts on Surface Water
 The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) NO YES
If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>

I. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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4. Impact on groundwater

The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer.

NO YES

(See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)

If "Yes", answer questions a - h. If "No", move on to Section 5.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	<input type="checkbox"/>	<input type="checkbox"/>
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding.

NO YES

(See Part 1. E.2)

If "Yes", answer questions a - g. If "No", move on to Section 6.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input type="checkbox"/>	<input type="checkbox"/>
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	<input type="checkbox"/>	<input type="checkbox"/>

g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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6. Impacts on Air			
The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) <i>If "Yes", answer questions a - f. If "No", move on to Section 7.</i>		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels:			
i. More than 1000 tons/year of carbon dioxide (CO ₂)	D2g	<input type="checkbox"/>	<input type="checkbox"/>
ii. More than 3.5 tons/year of nitrous oxide (N ₂ O)	D2g	<input type="checkbox"/>	<input type="checkbox"/>
iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)	D2g	<input type="checkbox"/>	<input type="checkbox"/>
iv. More than .045 tons/year of sulfur hexafluoride (SF ₆)	D2g	<input type="checkbox"/>	<input type="checkbox"/>
v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions	D2g	<input type="checkbox"/>	<input type="checkbox"/>
vi. 43 tons/year or more of methane	D2h	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals			
The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) <i>If "Yes", answer questions a - j. If "No", move on to Section 8.</i>		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____	E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

8. Impact on Agricultural Resources			
The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.)		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
<i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	E1a, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) <i>If "Yes", answer questions a - g. If "No", go to Section 10.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/2 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) <i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	<input type="checkbox"/>	<input type="checkbox"/>

d. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	<input type="checkbox"/>	<input type="checkbox"/>
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>

11. Impact on Open Space and Recreation NO YES

The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.)
If "Yes", answer questions a - e. If "No", go to Section 12.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

12. Impact on Critical Environmental Areas NO YES

The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d)
If "Yes", answer questions a - c. If "No", go to Section 13.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

13. Impact on Transportation
 The proposed action may result in a change to existing transportation systems. NO YES
 (See Part 1. D.2.j)
 If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action will degrade existing transit access.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

14. Impact on Energy
 The proposed action may cause an increase in the use of any form of energy. NO YES
 (See Part 1. D.2.k)
 If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The 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 commercial or industrial use.	D1f, D1q, D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

15. Impact on Noise, Odor, and Light
 The proposed action may result in an increase in noise, odors, or outdoor lighting. NO YES
 (See Part 1. D.2.m., n., and o.)
 If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)
If "Yes", answer questions a - m. If "No", go to Section 17.

NO

YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	<input checked="" type="checkbox"/>	<input type="checkbox"/>
m. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

17. Consistency with Community Plans NO YES

The proposed action is not consistent with adopted land use plans.
(See Part 1. C.1, C.2. and C.3.)
If "Yes", answer questions a - h. If "No", go to Section 18.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

18. Consistency with Community Character NO YES

The proposed project is inconsistent with the existing community character.
(See Part 1. C.2, C.3, D.2, E.3)
If "Yes", answer questions a - g. If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

PRINT FULL FORM

Project : Date :

Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:

To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

Please refer to attached narrative.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: Type 1 Unlisted

Identify portions of EAF completed for this Project: Part 1 Part 2 Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information
Refer to attached narrative document.

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the
Town of Pike Planning Board as lead agency that:

- A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.
- B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

- C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action: Route 19 solar project

Name of Lead Agency: Town of Pike Planning Board

Name of Responsible Officer in Lead Agency: Alyssa Cutcliffe

Title of Responsible Officer: Zoning Enforcement Officer

Signature of Responsible Officer in Lead Agency: Alyssa N. Cutcliffe Date: 11/16/19

Signature of Preparer (if different from Responsible Officer) Date:

For Further Information:

Contact Person: Alyssa N. Cutcliffe, ZEO

Address: 36 Center St. Suite C, Warsaw NY 14579

Telephone Number: 585-780-3152

E-mail: acutcliffe@wyomingco.net

For Type I Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)

Other involved agencies (if any)

Applicant (if any)

Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.html>

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FULL ENVIRONMENTAL ASSESMENT FORM

Part 3 – EVALUATION OF THE SIGNIFICANCE OF IMPACTS

The Town of Pike Planning Board has compared the impacts reasonably expected to result from the proposed Delaware River Solar (DRS) Route 19 Solar Array Projects as outlines herein, including:

- Considered the action as defined in subdivisions 617.2(b) and 617.3(g).
- Reviewed the FEAF, the criteria identified in 617.7(c)(1) and other supporting information to identify relevant areas of environmental concern.
- For the purpose of determining significant adverse impacts on the environment of those factors listed above, the long-term, short-term, direct, indirect and cumulative impacts, including simultaneous or subsequent actions, to the extent reasonable, as included in any long range plan for the action, any action that is a result of the reviewed action or is dependent on the action were reviewed. 617.7(c)(2)
- The significance of any likely consequences were assessed in connection with the setting of the action, the likelihood of occurrence, duration, irreversibility, geographic scope, magnitude and the number of people affected as a consequence of the action. 617.7(c)(3)

The following summarizes the review of the criteria provided in 617.7(c) as indicators of significant adverse impacts and how the project has been designed to avoid significant adverse environmental impacts:

Air quality, ground or surface water quality, traffic or noise levels, solid waste production, erosion potential, flooding, leaching, or drainage problems;

During construction, dust and exhaust from equipment may affect air quality. However, these impacts will be temporary in nature. The solar panels will not affect air quality during operations. The solar panels are elevated off the ground on poles and will not create any new impervious surfaces. The concrete inverter pads will have a very small footprint, accounting for 0.02 acres of the 170.32 acre site. The installation of the solar panels will not increase traffic after construction. Any minor noise created by the project during operation conforms to Town of Pike code and applicable state and federal regulations. Thus, there is no significant impact for these criteria.

Removal or destruction of large quantities of vegetation or fauna, interference with migration of fish or wildlife, impacts to special habitats, impacts to threatened or endangered species, or any other impacts to natural resources;

The installation of the solar panels will involve clearing/trimming approximately 1.29 acres of forested areas and disturbance of approximately 2.5 acres of existing successional field. While the project will involve some grading, there is no significant impact to natural resources.

Impairments of Critical Environmental Areas;

There are no Critical Environmental Areas within the project area.

Conflicts with currently adopted community plans and goals;

Site Plan and Zoning Permit approval from the Town of Pike Planning Board will be required. No significant adverse conflicts with Town Zoning or Planning Documents are proposed.

Impairment of important historical, archeological, or aesthetic resources or community character;

The solar project involves installation of solar panels, inverters, and connections to existing electrical grid. While the panels may be seasonably visible from public roads, the panels are not high in profile and are not reflective. Therefore, the visual impact will be minimized.

There are no resources listed on the State or National Register of Historic Places within the project area. A determination of no impact on historic, archeological and cultural resources has been secured from the State Historic Preservation Office.

Major change in use or type of energy;

The proposed solar system will generate energy and thus help support the County demands for power. The project will result in a gain of energy from renewable sources and have a positive impact on the environment. The project will help to alleviate greenhouse gas emissions created by traditional fossil fuel burning power sources. The project will also help to achieve the statewide goal adopted into law by the New York State Senate for requiring 70% of all electricity derived in the state to be sourced from a renewable source by 2030.

Creation of human health hazard;

This project will not have a negative impact human health and will indirectly be positive with respect to air and water quality from a small reduction in reliance on traditional fossil fuels for power. The site will be protected by a fence that will prevent trespassers from entering the facility and injuring themselves.

Substantial change in use or intensity of use of land including agricultural land, open space or recreational resources;

This project is within a mapped Agricultural District. However, the project has been designed to limit disruption to the agricultural use of the land. A Notice of Intent (NOI) is in the process of being submitted to construct a solar array to the New York State Department of Agriculture and Markets (NYSDAM) and the New York State Energy Research and Development Authority, and the project will conform to the NYSDAM Guidelines for Agricultural Mitigation for Solar Energy Projects.

Encouraging a population increase;

The project will not create any residential or commercial units, and as such, will not encourage population increase.

Creation of material demand for other actions resulting in above consequences;

The solar development plan will not directly result in a demand for any other action that could result in negative consequences to the environment.

Changes in two or more elements of the environment that combined have a substantial adverse impact on the environment;

This project will not result in two or more elements of the environment that combined have a substantial adverse impact on the environment. Rather, the primary purpose of this project is to provide renewable energy, which has a positive impact on the environment.

Two or more related actions undertaken, funded or approved by an agency that combined have a significant effect on the environment.

The solar project is being undertaken as a standalone project that is intended to have a positive impact on the environment.

The Planning Board of the Town of Pike has reviewed the Full Environmental Assessment Form (FEAF) and the criteria contained in 6 NYCRR §617.7 and completed Parts II and III of the FEAF and has determined that the Route 19 Solar Array Project will not have significant adverse impact on the environment.

EXHIBIT B
PILOT Schedule

PILOT Payments shall be calculated as follows:

With respect to the assessed value of the land and any pre-Project improvements, payments by the Company shall be in an amount equal to the amount of taxes that would have been paid were there no exemption based on the Agency's leasehold interest in the Project.

With respect to the assessed value added by the Project, the PILOT Agreement between the Agency and the Company will provide for payments by the Company of \$1,000.00 per megawatt (MW) AC installed capacity, subject to an annual increase of 2.0%. The PILOT Agreement will have a term of twenty (20) years.

In accordance with Section 858(15) of the General Municipal Law, PILOT payments shall be allocated among the affected tax jurisdictions in proportion to the amount of real property tax and other taxes which would have been received by each affected tax jurisdiction had the Project not been tax exempt due to the status of the agency involved in the project.