

# Application for Financial Assistance

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Note: All of the above forms must be completed in their entirety to be considered an acceptable application.

# **Attachments**

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# I. Applicant Information

Company Name:		
Bright Oak Solar LLC		
Address:		
396 Springfield Avenue, Suite 200		
City / Town:	State:	Zip:
Summit	NJ	0/901
		Fax No.:
908-795-3040		
Email Address: jmartin@nautilus	solar.com, info@nautilussolar.com	n Fed. Id. No.:
SIC Code ( <a href="https://www.osha.gov/pls">https://www.osha.gov/pls</a> NAICS Code ( <a href="http://www.naics.com">http://www.naics.com</a> )		
TW 1100 Code (Intep.//www.maics.com)		
Contact Person:	Martin	
Principal Owners / Officers / Director of ownership)	·	
Jim Rice Name & Title		Co-CEO
Name & Title		
Laura Sterns		Co-CEO
Name & Title		
Jeffrey Cheng		President
Name & Title		Troducin
Corporate Structure (attach schematic if Appliform of Entity:   C Corp S Co  LLP Sole		ship x□ LLC
If a corporation, partnership, limited I	iability company/partnershi	ip or Not for Profit:
Data of astablishment 6/20/20	10 place of organizat	tion Now York
Date of establishment 6/20/20 and, if a foreign organization, is the A	nnlicant authorized to do b	ousiness in the State of New York?
and, if a foreight organization, is the F	Applicant authorized to do t	Justiness III the Glate of New York:
Applicant's Counsel:		
Michael Streams		
Address: 396 Springfield Avenue, Suite 200		
City / Town:	State:	Zip:
• • • • • • • • • • • • • • • • • • • •		07901
Phone No : 310-497-	<b>ノ1</b> ちに	Fay No ·

#### II. Project Information

A) Detailed Description of Project (Including type, location and purpose of project: The Project is a 20-acre solar energy installation located at 3565 Galloway Road, Batavia, MY 14020. The installation has a capacity of 4.0MW ac power incorporating approximately 15,000 photovoltaic solar modules on a fixed-tilt mounting system. The installation will be connected to National Grid's electrical network and is a participant in the NY-SUN community-solar program administered by NYSERDA Is any of the information contained herein considered trade secrets? □ Yes хП № Note: AGENCY will protect said trade secret information herein but reserves the right to disclose certain summary information from this application (i.e. total facility s/f, total capital investment, total job creation, top level wage information et. Al.) As a part of its project summary disclosure related to the AGENCY board's public vote required and resulting from said application. 3565 Galloway Road B) Location of Project / Project Address: \_\_\_\_ C) Current Assessed Value of Property \$ 3.-1-123.114 n/a Tax Map # (not required if project is for equipment purchases only) D) Square footage of existing building n/a S/F Square footage of new / renovated build Total Square Footage S/F n/a Estimated Project Costs / Project Capital Investment **Building Cost** n/a (new building construction cost or existing building expansion construction cost) Land and Building (purchase value of land and/or building including engineering, architect and blue print fees) n/s **Production Equipment** \$ 3,525,929 (\$ value of production equipment that is not sales taxable) Other Equipment n/a (\$ value of production equipment that is sales taxable, like furniture/fixtures, computers, lockers, etc.) Other \$ 2,515,000 describe: Labor (\$2,165,000) + Interconnection Costs (\$200,000) + Soft costs (\$150,000) 6,040,929 (sum all lines above) Estimated Public and Private Sources of Funds for Project Costs: Grants: \$ 990,000 (NYSERDA) Bonds: \$ GCEDC/GGLDC Loan Fund: \$ Bank Financing: \$ 2,965,929 (Tax-Equity for eligible Investment Tax Credit) Equity: \$ Other: \$ 2,085,000 Total of all sources of funds: \$6,040,929 Mortgage Amount on this Project: \$ 2,965,929 Total Amount Financed: \$2,965,929 Describe: Estimated % of costs financed from public sector (grants, bonds, and GCEDC/GGLDC loan fund divided by total of all sources of funds: 16%

# A) Project Employment Information

**Note: Please use full-time equiva	ılents, approximately <b>Two</b> part-tim	ne is equivalent to <b>One</b> full-time. (Attach a	dditional sheets as necessary)
E1) Current number of full t	ime equivalent employees	(prior to project): 0	<del>-</del>
E2) Estimate how many full	time/ part-time jobs will be	retained as a result of this Proje	ct over the next three years: (
<u>F</u> ull- <u>T</u> ime (FT) <u>0</u>	Part-Time (PT) 0	** Total <u>F</u> ull <u>T</u> ime <u>E</u> quiv	ralents (FTE)0
*Please note retained jobs shou to this application.	ld be based upon the most red	cent NYS MN-45 quarterly report, a c	opy of which should be attached
E3) What is the average es	timated (annual) salary ran	ge of jobs to be retained	_ n/a
		(at curre	nt market rates)
Job Title	Number of Jobs	Estimated salary/range	Hours per week
NOTE TALLS		206 1 100 1 10 10 10 10	
NOTE: Total Construction	Jobs: 50; includes approx.	. 20 from Local Market Area (~7 n	nonths construction duration
E4) Estimate how many full ti	ime/ part time jobs will be	created as a result of this Project	over the payt three years:
•		l <u>F</u> ull <u>T</u> ime <u>E</u> quivalents (FTE)	•
		re jobs to be created \$ 0	
•		of FTE jobs to be created \$n/a	
		n \$\$ per FTE job to be created \$	
E8) Is the Project Commercia	•	•	ıva
•	•	• • • • • • • • • • • • • • • • • • • •	at full build out?
	ed annual total Sales Tax	to be generated from this project	at full bulld-out?
\$		0.4.0000	
	,	month/year) 6.1.2020	_
E11) Expected timeframe for	-	, ,	
E12) Estimate of the number created jobs 0 (see		flarket Area (as defined in N.Y. Gl	WL Sec. 859-a(4)(f)) to fill

# B) Representations by the Applicant

Is the company delinquent in the payment of any state or municipal property taxes?		x⊡No	
Is the company delinquent in the payment of any income tax obligation?		x⊡No	
Is the company delinquent in the payment of any loans?		x⊡No	
Is the company currently in default on any of its loans?		x⊡No	
Are there currently any unsatisfied judgments against the company?		x⊡No	
Are there currently any unsatisfied judgments against any of the company's principals?		x⊡No	
Has the company ever filed for bankruptcy?		x⊡No	
Have any of the company's principals ever personally filed for bankruptcy, or in any way sought protection from creditors?		x∐No	
If the answer to any of the questions above is "Yes," please provide additional comments in the pages if necessary.	e space belo	ow and on additional	
Please initial each item where indicated  Job Listings - In accordance with Section 858-b(2) of the New York General Munici	nallaw th	e Annlicant underst	ande
and agrees that, if the Project receives any Financial Assistance from the AGENC collective bargaining agreements, new employment opportunities created as a result New York State Department of Labor Community Services Division (the "DOL") (collectively with the DOL, the "JTPA Entities") of the service delivery area created by act(Public Law 97-300) ("JPTA") in which the Project is located.	Y, except a of the Proj and with	s otherwise provide ect will be listed with the administrative e	d by the entity
First Consideration for Employment - In accordance with Section 858-b(2) of the the Applicant understands and agrees that, if the Project receives any Financial Assis otherwise provided by collective bargaining agreements, where practicable, the A eligible to participate in JTPA programs who shall be referred by the JPTA Entities created as a result of the Project.	tance from pplicant wi	the AGENCY, except first consider persons	pt as sons
Annual Sales Tax Fillings - In accordance with Section 874(8) of the General Municipal and agrees that, if the Project receives any sales tax exemptions as part of the Financian accordance with Section 874(8) of the General Municipal Law, the Applicant agree the New York State Department of Taxation and Finance, an Annual Report of Sales 340) by the last day of February following applicable calendar year (with a copy to the all sales tax exemptions claimed by the Applicant and all consultants or subcontracted	ncial Assista ees to file, of and Use Ta e AGENCY	ance from the AGEN or cause to be filed, x Exemptions (Form ), describing the valu	NCY, with n ST-
Employment Reports - The Applicant understands and agrees that, if the Project receive AGENCY, the Applicant agrees to file, or cause to be filed, with the AGENCY, on a 45-MN Quarterly Combined Withholding, Wage Reporting, and Unemployment Department of Labor applicable to the project site.	quarterly ba	sis, copies of form N	IYS-

**AGENCY Reports** – The Applicant understands and agrees that, if the Project receives any Financial Assistance from the AGENCY, the Applicant agrees to file, or cause to be filed with the AGENCY, a certified Annual Project Report (to be

mailed to the Applicant) due by the last day of February following applicable calendar year, for a period of time not to exceed 4 years post financial assistance.
Absence of Conflicts of Interest - The Applicant has received from the AGENCY a list of the members, officers, and employees of the AGENCY. No member, officers or employee of the AGENCY has an interest, whether direct or indirect in any transaction contemplated by this Application, except as hereinafter described: MSApplicant's Initials
Recapture Provision/Uniform Tax Exemption Policy ("UTEP") — Applicant hereby understands and agrees, in accordance with Section 875(3) of the New York General Municipal Law, that any New York State and local sales and use tax exemption claimed by Applicant and approved by the Agency in connection with the Project may be subject to recapture by the Agency under such terms and conditions as will be set forth in the Agent Agreement to be entered into by and between the Agency and the Applicant. Recapture provisions would be invoked under Section 875(3) of the New York General Municipal Law if it is determined that: (i) the Company is not entitled to the Sales and Use Tax Exemption Benefits; (ii) the Sales and Use Tax Exemption Benefits are in excess of the amounts authorized by the Agency to be taken by the Company; (iii) the Sales and Use Tax Exemption Benefits are for property or services not authorized by the Agency as part of the Project; or (iv) the Sales and Use Tax Exemption Benefits are taken in cases where the Company fails to comply with a material term or condition to use property or services in the manner approved by the Agency in connection with the Project. The Applicant further represents and warrants that the information contained in this Application, including without limitation information regarding the amount of New York State and local sales and use tax exemption benefits, is true, accurate and complete. The Applicant further represents and warrants that the information contained in this Application, including without limitation information regarding the amount of New York State and local sales and use tax exemption benefits, is true, accurate and complete, to the best of the Applicant's knowledge. Applicant hereby further represents and warrants that it has reviewed the Agency's UTEP and understands and agrees that under such UTEP, the Agency has the right to recapture all or a portion of any financial assistance provided by the Agency to the Company, including, but not limited to, sales and m
No Violation of Section 862(1) of the General Municipal Law — In accordance with Section 862(1) of the General Municipal Law, the applicant understands and agrees that the Project will not (a) result in the removal of an industrial or manufacturing plant of the Project occupant from one area of the state to another area of the state, or (b) result in the abandonment of one or more plant facilities of the Project occupant located within the state. If the Project will result in (a) or (b), the applicant agrees that the requested financial assistance is necessary to prevent the Project from relocating out of the state, or is reasonably necessary to preserve the Project occupant's competitive position in its respective industry.
Financial Assistance Necessary – The applicant represents that the project would not likely occur without the financial assistance provided by the AGENCY.
Compliance – The applicant receiving financial assistance is in substantial compliance with applicable local, state and federal tax, worker protection and environmental laws, rules and regulations.

### C) Signatory Page

The Applicant and the individual executing this Application on behalf of the Applicant acknowledge that:

- A) The AGENCY will rely on the representations made herein when acting on this Application and hereby represent that the statements made herein do not contain any untrue statement of a material fact and do not omit to state a material fact necessary to make the statements contained herein not misleading.
- B) Failure of the Applicant to file appropriate Sales Tax and Employment reports will result in the revocation of tax benefits and require repayment of benefits previously claimed.
- C) If the Applicant submits knowingly false or knowingly misleading information this may lead to the immediate termination of any financial assistance and the reimbursement of an amount equal to all or part of any tax exemptions claimed by reason of the AGENCY's involvement in the Project and may also lead to potential criminal penalties and/or civil liabilities for perjury.

(Applicant Signature)	
Michael Streams	
(Print Name)	
General Counsel	
Title	
Bright Oak Solar LLC	
Company Name	

This Application should be submitted along with the items listed in Exhibit A to:

Genesee County Economic Development Center 99 MedTech Drive, Suite 106 Batavia, New York 14020 (Attn: President & Chief Executive Officer)

#### D)Hold Harmless Agreement

Applicant hereby releases Genesee County Economic Development Center and the members, officers, servants, agents and employees thereof(the "AGENCY") from, agrees that the AGENCY shall not be liable for and agrees to indemnify, defend and hold the AGENCY harmless from and against any and all liability arising from or expense incurred by (A) the AGENCY's examination and processing of, and action pursuant to or upon, the attached Application, regardless of whether or not the Application or the Project described therein or the tax exemptions and other assistance requested therein are favorably acted upon by the AGENCY, (B) the AGENCY's acquisition, construction and/or installation of the Project described therein and (C) any further action taken by the AGENCY with respect to the Project; including without limiting the generality of the foregoing, all causes of action and attorneys' fees and any other expenses incurred in defending any suits or actions which may arise as a result of any of the foregoing. If, for any reason, the Applicant fails to conclude or consummate necessary negotiations, or fails, within a reasonable or specified period of time, to take reasonable, proper or requested action, or withdraws, abandons, cancels or neglects the Application, or if the AGENCY or the Applicant are unable to reach final agreement with the respect to the Project, then, and in the event, upon presentation of an invoice itemizing the same, the Applicant shall pay to the AGENCY, its agents or assigns, all costs incurred by the AGENCY in the processing of the Application, including attorneys' fees, if any.

Applicant hereby understands and agrees, in accordance with Section 875(3) of the New York General Municipal Law, that any New York State and local sales and use tax exemption claimed by Applicant and approved by the Agency in connection with the Project may be subject to recapture by the Agency under such terms and conditions as will be set forth in the agreements to be entered into by and between the Agency and the Applicant. The Applicant further represents and warrants that the information contained in this Application, including without limitation information regarding the amount of New York State and local sales and use tax exemption benefits, is true, accurate and complete.

		(Applicant Signature)
		Michael Streams (Print Name)
		General Counsel Title
		Bright Oak Solar LLC Company Name
Sworn to before me this		
day of	, 20	
Notary Public		_

#### **EXHIBIT A**

#### **INSURANCE COVERAGE**

- 1. <u>Requirements</u>. The Company shall maintain or cause to be maintained insurance against such risks and for such amounts as are customarily insured against by businesses of like size and type paying, as the same become due and payable, all premiums in respect thereto, including, but not necessarily limited to:
- (a) (i) Insurance against loss or damage by fire, lightning and other casualties, with a uniform standard extended coverage endorsement, such insurance to be in an amount not less than the full replacement value of the Project, exclusive of excavations and foundations, as determined by a recognized appraiser or insurer selected by the Company or (ii) as an alternative to the above requirements (including the requirement of periodic appraisal), the Company may insure the Project under a blanket insurance policy or policies covering not only the Project but other properties as well.
- (b) Workers' compensation insurance, disability benefits insurance, and each other form of insurance which the Agency or the Company is required by law to provide, covering loss resulting from injury, sickness, disability or death of employees of the Company who are located at or assigned to the Project.
- (c) Insurance against loss or losses from liabilities imposed by law or assumed in any written contract and arising from personal injury and death or damage to the property of others caused by any accident or occurrence, with limits of not less than \$1,000,000 per accident or occurrence on account of personal injury, including death resulting there from, and \$1,000,000 per accident or occurrence on account of damage to the property of others, excluding liability imposed upon the Company by any applicable workers' compensation law; and a blanket excess liability policy in the amount not less than \$3,000,000, protecting the Company against any loss or liability or damage for personal injury or property damage.
- Additional Provisions Respecting Insurance. (a) All insurance required shall name the Agency as a named insured and all other insurance required by Section 4 hereof shall name the Agency as an additional insured. All insurance shall be procured and maintained in financially sound and generally recognized responsible insurance companies selected by the Company and authorized to write such insurance in the State. Such insurance may be written with deductible amounts comparable to those on similar policies carried by other companies engaged in businesses similar in size, character and other respects to those in which the Company is engaged. All policies evidencing such insurance shall provide for (i) payment of the losses of the Company and the Agency as their respective interest may appear, and (ii) at least thirty (30) days' prior written notice of the cancellation thereof to the Company and the Agency.
- (b) All such policies of insurance, or a certificate or certificates of the insurers that such insurance is in force and effect, shall be deposited with the Agency on the date hereof. Prior to expiration of any such policy, the Company shall furnish the Agency evidence that the policy has been renewed or replaced or is no longer required by this Agent Agreement.

# **Exhibit B**

# To be completed / calculated by AGENCY

Type of Project:	x Attraction	☐ Expansion	☐ Reten	tion
	☐ Infrastructure	☐ Workforce		
Offerings: x SLB	☐ Bond	☐ Grant	☐ Consulting	
Estimated Finance	cial Assistance to be	provided via AG	ENCY participa	tion – subject to
AGENCY Board	<u>Approval</u>			
*1) Estimated	d Sales Tax Exemption (8	3%)	;	483,274
2) Estimated	d Mortgage Tax Exempti	on (1%)	;	29,659
3) Estimated	d Property Tax Abateme	nt	;	465,725
4) Estimated	d Total Tax Savings (1+2	:+3):	5	978,658
5) Estimateo (via Tax-Exem	d Tax-Exempt Interest Co pt Bond)	ost Savings	\$	\$
6) Grant Type or name of	grant (		_)	<b>5</b>
7) Estimated	d total Company Savings	(4+5+6):	5	978,658
•	Project Amount tment directly related to the benefits	s received)	\$	6,040,929
9) Bond Am	ount		Ş	\$
10) Mortgag	je Amount		2	2,965,929
11) GCEDC	/GGLDC Revolving Loar	Fund	Ş	<b>5</b>
12) Loan Se Source of loan (	i		_)	<b>5</b>
13) Total An	nount Financed / Loan F	unds Secured	<u> </u>	2,965,929 Sum of lines 9-12)
Proposed PILOT structure	: \$5500 per MW with	2% escalator for	15 years	
* Estimated Value of Goods in the Project. PLEASE NO	TE: These amounts will	•		• .
exemptions (see "Recapture	Provision" on page 7).			
Ş	6,040,929	(to be used	on the NYS ST-60	)

#### Fees to be Paid by the Applicant:

Genesee County Economic Development Center \$\frac{75,512}{2}\$ (Per the attached Pricing & Fee Policy) the AGENCY will collect a \frac{1.25}{2}\$ fee. The AGENCY will collect its participation fee at the time of closing, based upon the company provided realistic capital investment costs of this project stated in this application. (Should the actual costs exceed those estimated, an additional fee will apply.) In addition, the Applicant will reimburse the Agency for any direct expenses incurred in connection with this Project, including costs related to holding a public hearing. \*Plus, community benefit for workforce/economic development fee, see below for total fee.

The AGENCY will collect an annual administration fee. Projects with a capital investment of less than \$5 million will be charged a \$500 annual fee for each year of benefits provided. For projects with a capital investment of \$5 million or greater, there will be a \$1,000 annual fee charged.

Harris Beach, LLP \$\_12,500 (Estimated fee for legal services required in connection with the financial assistance provided by the Genesee County Economic Development Center). Applicant may be required to pay additional out-of-pocket expenses and applicable filing or recording fees.

#### Total Fees due:

GCEDC \$75,512
Community Benefit Workforce/Economic \$25,000
Harris Beach \$12,500
Total Fee due \$113,012

Mike Streams

(Applicant Signature)

Michael Streams
(Print Name)

General Counsel

Title

Bright Oak Solar LLC

Company Name

<sup>\*\*</sup>Financial incentives are public information and will be released to the media upon board approval\*\*

#### **Exhibit C**

## **Exhibit D**



Genesee County Economic Development Center Pricing & Fee Policy

Effective Date: October 1, 2015

# Financial Assistance - Tax Savings\*\*\*

Offering / Activity	Fees	Comments
Lease - Lease Back (SLB)	\$250 Non-Refundable Application Fee	Eligible to businesses with Capital
or similar  Including any / all of the following:  1. PILOT 2. Sales Tax Exemption 3. Mortgage Tax Exemption Exemption  Minimum fee of \$2,000	Direct Sales Project: 1.25% of total capital investment/benefited project amount  Administration fee: For projects with a capital investment of less than \$5 million, there will be a \$500 annual fee charged for each year of benefits provided. For projects with a capital investment of \$5 million or greater, there will be a \$1,000 annual fee charged.  Legal Fees: Legal transaction fees associated with a project will be estimated to each client on a case by case basis.	Investments of \$50,000 or greater which meet the criteria as set forth in the GCEDC's Uniform Tax Exemption Policy.
Sales Tax Exemption Only  Minimum fee of \$1,000	\$250 Non-Refundable Application Fee Direct Sales Project: 1.25% of total capital investment/benefited project amount  Administration fee: There will be a \$500 annual fee charged.  Legal Fees: Legal transaction fees associated with a project will be estimated to each client on a case by case basis.	Eligible to businesses with Capital Investments of \$50,000 or greater which meet the criteria as set forth in the GCEDC's Uniform Tax Exemption Policy.

Mortgage Tax Exemption Only	\$250 Non-Refundable Application Fee	Eligible to businesses with Capital
Minimum fee of \$2,000	GCEDC Fees: 0.4% of amount financed	Investments of \$50,000 or greater which meet the criteria as set forth in the
	Legal Fees: Legal transaction fees associated with a project will be estimated to each client on a case by case basis.	GCEDC's Uniform Tax Exemption Policy.

# Financing\*\*\*

Offering / Activity	Fees	Comments
1. Financing transaction only 2. Financing included with SLB	\$250 Non-Refundable Application Fee  Financing Transaction Only  Direct Sales Project: 1.25% of total bond amount  Applicant must pay NYS Bond Issuance cost plus legal fees.	Range varies based on GCEDC involvement, term of bond (equip only vs. real property) and spread between taxable and tax exempt yield curves. The shorter the term and / or lower the spread between yield curves requires lower fees to remain competitive vs. commercial lending sources.
	Legal Fees: Legal transaction fees associated with a project will be estimated to each client on a case by case basis.	

<sup>\*\*\*</sup> NOTE – If a company wants to have a lease-leaseback transaction with a tax exempt financing component the total fee charged would be 1.75% of Capital investment.

Any deviation from the above listed fee schedule must be explained in writing to the Board by the CEO prior to (or simultaneously with) the approval of the Company's application and must be approved by the Board.

# **Financing/ Grants/ Consulting**

Fees	Comments
\$250 Non-Refundable Application Fee  Program Administration Fees: Allowable program administration and delivery fees associated with the grant will be collected by the GCEDC.  Legal Fees: Legal transaction fees associated with a project will be estimated to each client on a case by	Generally established and parameters set by Grantor.  Negotiations, based on EDC involvement, occur on occasion.  Project fee negotiated between grantee and GCEDC will be agreed to in a memorandum of
	\$250 Non-Refundable Application Fee  Program Administration Fees: Allowable program administration and delivery fees associated with the grant will be collected by the GCEDC.  Legal Fees: Legal transaction fees associated with a



#### ATTACHMENT TO APPLICATION FOR FINANICAL ASSISTANCE

#### **Local Labor Workforce Certification**

Project applicants (the "Company"), with projected / committed capital investment for facility construction of greater than or equal to \$5,000,000, as a condition to receiving Financial Assistance (including a sales tax exemption, mortgage recording tax exemption, real property tax abatement, and/or bond proceeds) from the Genesee County Industrial Development Agency d/b/a Genesee County Economic Development Center (the "Agency"), will be required to utilize qualified Local Labor, as defined below, for all projects involving the construction, expansion, equipping, demolition and/or remediation of new, existing, expanded or renovated facilities (collectively, the "Project Site").

#### Local Labor Defined

Local Labor is defined as individuals residing in the following Counties: Genesee, Orleans, Monroe, Wyoming, Livingston, Wayne, Ontario, Seneca, Yates, Niagara, Erie, Chautauqua, Cattaraugus and Allegany (collectively, the "Local Labor Area").

#### Local Labor Requirement

At least 90% of the total number of Project employees, excluding construction project management, of the general contractor, subcontractor, or subcontractor to a subcontractor (collectively, the "Workers") working on the Project Site must reside within the Local Labor Area. Companies do not have to be local companies as defined herein, but must employ local Workers residing within the Local Labor Area to qualify under the 90% local labor criteria.

It is understood that at certain times, Workers residing within the Local Labor Area may not be available with respect to a Project. Under this condition, the Company is required to contact the Agency to request a waiver of the Local Labor Requirement (the "Local Labor Waiver Request") based on the following circumstances: (i) warranty issues related to installation of specialized equipment or materials whereby the manufacturer requires installation by only approved installers; (ii) specialized construction for which qualified Local Labor Area Workers are not available; (iii) documented lack of Workers meeting the Local Labor Area requirement; or (iv) cost differentials in bids whereby use of local labor significantly increases the construction cost of the project. Prior to the granting of said waiver, the lowest bidding contractor which bid said construction project using local labor would have the right of first refusal to bid and match the lowest bid as a remedy to ensure compliance with this policy. Comprehensive documentation and justification will be required including documented evidence and verification by GCEDC staff or agents that the "right of first refusal" remedy has been affected unsuccessfully.

The Agency shall evaluate the Local Labor Waiver Request and make its determination related thereto based upon the supporting documentation received with such waiver request.

#### Local Labor Reporting Requirement

Companies authorized to receive Financial Assistance from the Agency will be required to file or cause to be filed a Local Labor Utilization Report (the "Report") on such form as made available by the Agency, and as directed by the

Agency, which will identify, for each Worker, the city, town, or village and associated zip code that each such Worker is domiciled in. The Report shall be submitted to the Agency or its designated agents as follows: (i) immediately prior to commencement of construction activities; and (ii) on or by the next following quarterly dates of January 1, April 1, July 1, and October 1 and each quarterly date thereafter through the construction completion date.

The Agency, or its designated agents, shall have the right, during normal business hours, to examine and copy the applicable books and records of the Company and to perform spot checks of all Workers at the Project site to verify compliance with the Local Labor Requirement throughout the construction period.

#### Enforcement

If Agency staff determines that: (i) the Local Labor Requirement is not being met; or (ii) upon use of its reasonable discretion, discovers or becomes aware of a compliance issue related to the Local Labor Requirement, then written notice delivered by Certified Mail of said Local Labor Requirement violation (the "Notice of Violation") shall be provided to the Company.

The Company shall have 10 business days thereafter to either:

- provide written confirmation to the Agency indicating that it has cured the violation and is now in compliance with the Local Labor Requirement;
- (ii) submit the Local Labor Waiver Request as described above; or
- (iii) confirm in writing its inability to meet the Local Labor Requirement.

If the Company does not respond to the Agency's Notice of Violation, or if the Company confirms its inability to meet the Local Labor Requirement then the Agency shall immediately terminate any and all Financial Assistance being provided to the Project in accordance with the terms of the underlying agreements between the Agency and the Company with respect to the Project. If a Local Labor Waiver Request is submitted and the Agency declines to issue the requester waiver, then the Company shall have 10 business days after receipt of the notice of the waiver request denial to provide written confirmation to the Agency indicating that it has cured the violation and is now in compliance with the Local Labor Requirement. If the Agency does not receive such confirmation, the Agency shall then immediately terminate any and all Financial Assistance being provided to the Project in accordance with the terms of the underlying agreements between the Agency and the Company with respect to the Project.

The foregoing terms have been read, reviewed and understood by the Company and all appropriate personnel. The undersigned agrees and understands that the information contained herein must be transmitted and conveyed in a timely fashion to all applicable subcontractors, suppliers and materialmen. Furthermore, the undersigned realized and understands that failure to abide by the terms herein could result in the Agency revoking all or any portion of Financial Assistance, whether already received or to be received by the Company, as it deems reasonable in its sole discretion for any violation hereof.

COMPANY CERTIFICATION

	By: Name:
Title:	
Sworn to before me this day of, 20	
Notary Public	

#### Full Environmental Assessment Form Part 1 - Project and Setting

#### **Instructions for Completing Part 1**

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

#### A. Project and Applicant/Sponsor Information.

Name of Action or Project:		
Bright Oak Solar, LLC		
Project Location (describe, and attach a general location map):		
3565 Galloway Road		
Brief Description of Proposed Action (include purpose or need):		
The purpose of this project is to construct a 4.0 megawatt AC solar array on approxim	ately 19.8 acres of land.	
Name of Applicant/Sponsor:	Telephone: 905-528-17	747
Prowind Renewables (attn: Tom Healy)	E-Mail: thealey@prow	
	D Man. (realey@prow	mid.com
Address: 12 James Street, Suite 202		
City/PO: Hamilton	State: Ontario	Zip Code:L8R2J9
Project Contact (if not same as sponsor; give name and title/role):	Telephone:	
	E-Mail:	
Address:	· · · · · · · · · · · · · · · · · · ·	
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	
Wayne Dunham	E-Mail:	
Address:		
3565 Galloway Road		
City/PO: Batavia	State: NY	Zip Code:

#### **B.** Government Approvals

B. Government Approval assistance.)	s, Funding, or Spo	nsorship. ("Funding" includes grants, loans, ta	x relief, and any othe	er forms of financia
Government	Entity	If Yes: Identify Agency and Approval(s) Required	Applicat (Actual or	
a. City Counsel, Town Boa or Village Board of Trus				
b. City, Town or Village Planning Board or Comn	☑Yes□No nission	Town of Batavia Planning Board (site plan and special use permit)		
c. City, Town or Village Zoning Board of	□Yes□No Appeals			
d. Other local agencies	□Yes□No			
e. County agencies	□Yes□No	Cattaraugus County Planning Board		
f. Regional agencies	□Yes□No		÷	
g. State agencies	<b>Z</b> Yes□No	NYSDEC (SPDES Permit)		
h. Federal agencies	□Yes□No			
<ul><li>i. Coastal Resources.</li><li>i. Is the project site with</li></ul>	nin a Coastal Area, o	r the waterfront area of a Designated Inland Wa	iterway?	□Yes <b>Z</b> No
<ul><li>ii. Is the project site loca</li><li>iii. Is the project site with</li></ul>		with an approved Local Waterfront Revitalizati Hazard Area?	on Program?	□ Yes☑No □ Yes☑No
C. Planning and Zoning				
C.1. Planning and zoning				
only approval(s) which mus	st be granted to enab ections C, F and G.	nendment of a plan, local law, ordinance, rule of le the proposed action to proceed?  Applete all remaining sections and questions in Particular sections.		□Yes <b>Z</b> INo
C.2. Adopted land use plan	18.			
a. Do any municipally- adop where the proposed action		age or county) comprehensive land use plan(s)	include the site	<b>∠</b> Yes□No
		cific recommendations for the site where the pr	oposed action	□Yes☑No
		ocal or regional special planning district (for exated State or Federal heritage area; watershed m		□Yes <b>Z</b> INo
c. Is the proposed action loc or an adopted municipal If Yes, identify the plan(s):		ally within an area listed in an adopted municip plan?	al open space plan,	∐Yes <b>Z</b> No
-11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance.  If Yes, what is the zoning classification(s) including any applicable overlay district?  AG-R Agrigultural-Residential	<b>∠</b> Yes□No
b. Is the use permitted or allowed by a special or conditional use permit?	<b>Z</b> Yes□No
c. Is a zoning change requested as part of the proposed action?  If Yes,  i. What is the proposed new zoning for the site?	☐ Yes <b>Z</b> No
C.4. Existing community services.	
a. In what school district is the project site located? Batavia CSD	
b. What police or other public protection forces serve the project site?  NYS Police and Genesee County Sheriff's Department	
c. Which fire protection and emergency medical services serve the project site?  Batavia Fire Department	
d. What parks serve the project site?	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed components)? Renewable Energy	ed, include all
b. a. Total acreage of the site of the proposed action?  b. Total acreage to be physically disturbed?  c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?  57.0 acres  57.0 acres	
c. Is the proposed action an expansion of an existing project or use?  i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mile square feet)? % Units:	Yes No Yes, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	□Yes <b>Z</b> No
If Yes,  i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
<ul> <li>ii. Is a cluster/conservation layout proposed?</li> <li>iii. Number of lots proposed?</li></ul>	□Yes □No
e. Will the proposed action be constructed in multiple phases?	☐ Yes <b>Z</b> No
i. If No, anticipated period of construction:  ii. If Yes:	LITOBLING
<ul> <li>Total number of phases anticipated</li> <li>Anticipated commencement date of phase 1 (including demolition) month year</li> <li>Anticipated completion date of final phase month year</li> <li>Generally describe connections or relationships among phases, including any contingencies where progradetermine timing or duration of future phases:</li> </ul>	

	et include new resid				□Yes <b>☑</b> No
If Yes, show num	bers of units propo				
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
or arr phases			<del></del>	<del> </del>	
g. Does the propo	sed action include	new non-residenti	al construction (inclu	iding expansions)?	<b>Z</b> Yes□No
If Yes,			,	<b>5</b> . ,	
i. Total number	of structures				
ii. Dimensions (	in feet) of largest pr	roposed structure:	height;	width; andlength	
iii. Approximate	extent of building s	space to be heated	or cooled:	square feet	
				I result in the impoundment of any	☐Yes <b>Z</b> No
				agoon or other storage?	[] I 62 M 140
If Yes,	s creation of a wate.	i supply, reservoir	, pond, rake, waste n	igoon of other storage:	
<i>i</i> . Purpose of the	impoundment:				
ii. If a water imp	oundment, the princ	cipal source of the	water:	Ground water Surface water stream	ns DOther specify
ii. II a water mip	oundinent, the print	orpar source or the	water.	3 Ground water Burlage water stream	.nsouner speeny.
iii. If other than v	vater, identify the ty	pe of impounded/	contained liquids and	d their source.	
	,	P			
iv. Approximate	size of the proposed	d impoundment.	Volume:	million gallons: surface area:	acres
v. Dimensions o	f the proposed dam	or impounding str	ructure:	million gallons; surface area:height;length	
vi. Construction	method/materials f	or the proposed da	m or impounding str	ructure (e.g., earth fill, rock, wood, cond	crete):
			1 0	, , , ,	,
D.2. Project Ope	erations				
		my arranyation mai	ning on decideing de		DVDN-
				uring construction, operations, or both?	□Yes☑No
		tion, grading or in	staliation of utilities	or foundations where all excavated	
materials will re If Yes:	emain onsite)				
		4: 44-:0			
i. what is the pu	rpose of the excava	uon or areaging?	4- \	be removed from the site?	
• Volume	(specify tons or cut	oic yards):			
• Over wh	at duration of time?	'		ged, and plans to use, manage or dispose	0.1
iii. Describe natur	e and characteristic	es of materials to b	e excavated or dredg	ged, and plans to use, manage or dispose	e of them.
: W:11 4h a h -		· · · · · · · · · · · · · · · · · · ·			
	onsite dewatering of	or processing of ex	cavated materials?		∐Yes∐No
If yes, describ	be				
****					
v. What is the to	tal area to be dredge	ed or excavated?		acres	
vi. What is the m	aximum area to be	worked at any one	time?	acres	
			or dredging?	feet	
	vation require blast				∐Yes∐No
ix. Summarize site	reclamation goals	and plan:			
b. Would the prop	osed action cause o	or result in alteration	on of, increase or dec	crease in size of, or encroachment	☐ Yes <b>7</b> No
			ch or adjacent area?		
If Yes:	<i>3</i>	,	<b>,</b>		
	etland or waterbody	which would be	affected (by name, w	vater index number, wetland map numb	er or geographic
					2 2F
· / -					

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, place alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in	
ii. Will the proposed action cause or result in disturbance to bottom sediments?  If Yes, describe:	□Yes □No
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	☐Yes☐No
If Yes:	
acres of aquatic vegetation proposed to be removed:	
expected acreage of aquatic vegetation remaining after project completion:	
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	1 N 1 W 1
Describe any proposed reclamation/mitigation following disturbance:	
Will the proposed action use, or create a new demand for water? Yes:	□Yes <b>∠</b> No
Tes:  Total anticipated water usage/demand per day: gallons/day	
Will the proposed action obtain water from an existing public water supply?	□Yes □No
Yes:	
Name of district or service area:	
Does the existing public water supply have capacity to serve the proposal?	☐ Yes ☐ No
• Is the project site in the existing district?	☐ Yes ☐ N
Is expansion of the district needed?	☐ Yes ☐ N
Do existing lines serve the project site?	□ Yes□ N
Will line extension within an existing district be necessary to supply the project?	□Yes □No
Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	A
2. Is a new water supply district or service area proposed to be formed to serve the project site?	☐ Yes☐No
Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
If a public water supply will not be used, describe plans to provide water supply for the project:	
If water supply will be from wells (public or private), what is the maximum pumping capacity:	gallons/minute.
Will the proposed action generate liquid wastes?	☐ Yes <b>Z</b> No
Yes:	
Total anticipated liquid waste generation per day: gallons/day	
Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe approximate volumes or proportions of each):	
approximate volumes or proportions of each):	
Will the proposed action use any existing public wastewater treatment facilities?	☐ Yes ☐ No
If Yes:	
Name of wastewater treatment plant to be used:	·
<ul> <li>Name of district:</li> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	<u> </u>
	☐Yes ☐No
· ·	☐Yes ☐No
• Is expansion of the district needed?	□Yes □No

<ul> <li>Do existing sewer lines serve the project site?</li> <li>Will a line extension within an existing district be necessary to serve the project?</li> </ul>	□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?  If Yes:	□Yes □No
Applicant/sponsor for new district:	
<ul> <li>Date application submitted or anticipated:</li> <li>What is the receiving water for the wastewater discharge?</li> </ul>	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec receiving water (name and classification if surface discharge or describe subsurface disposal plans):	ifying proposed
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?  If Yes:	<b>☑</b> Yes □No
<ul> <li>i. How much impervious surface will the project create in relation to total size of project parcel?</li> <li>O Square feet or 0 acres (impervious surface)</li> </ul>	
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 progroundwater, on-site surface water or off-site surface waters)?	roperties,
If to surface waters, identify receiving water bodies or wetlands:	
• Will stormwater runoff flow to adjacent properties?  iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	☐ Yes  No  No  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 <b>Z</b> 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?  If Yes:	∐Yes <b>Z</b> No
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:	
<ul> <li>Tons/year (short tons) of Carbon Dioxide (CO<sub>2</sub>)</li> <li>Tons/year (short tons) of Nitrous Oxide (N<sub>2</sub>O)</li> </ul>	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
<ul> <li>Tons/year (short tons) of Sulfur Hexafluoride (SF<sub>6</sub>)</li> <li>Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)</li> </ul>	
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?  If Yes:	∐Yes <b>☑</b> No
<ul> <li>i. Estimate methane generation in tons/year (metric):</li> <li>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to go electricity, flaring):</li> </ul>	enerate heat or
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations?  If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):	∐Yes <b>☑</b> No
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services?  If Yes:  i. When is the peak traffic expected (Check all that apply):	Yes <b>_</b> ZNo
<ul> <li>iii. Parking spaces: Existing Proposed Net increase/decrease</li></ul>	Yes No access, describe:  Yes No Yes No
<ul> <li>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</li> <li>If Yes: <ul> <li>i. Estimate annual electricity demand during operation of the proposed action:</li> </ul> </li> <li>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/lo other):</li> <li>iii. Will the proposed action require a new, or an upgrade, to an existing substation?</li> </ul>	
I. Hours of operation. Answer all items which apply.  i. During Construction:  Monday - Friday: Saturday: Saturday: Holidays: Holidays: Holidays:  ii. During Operations:  Monday - Friday: Saturday: Saturday: Holidays: Holidays: Holidays:	

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

s. Does the proposed action include construction or modi	fication of a solid waste m	nanagement facility?	🗌 Yes 🖊 No
If Yes:	C 4 '4 ( 1'		1 1611
i. Type of management or handling of waste proposed	for the site (e.g., recycling	g or transfer station, composting	g, landfill, or
other disposal activities):  ii. Anticipated rate of disposal/processing:		<del></del>	
• Tons/month, if transfer or other non-c	ombustion/thermal treatm	ent or	
Tons/hour, if combustion or thermal t	reatment	ient, or	
iii. If landfill, anticipated site life:	vears		
t. Will the proposed action at the site involve the commer	nial concretion treatment	storage or disposal of hazard	
waste?	ciai generation, treatment	, storage, or disposar or nazard	ious [ ] i es [ ] ivo
If Yes:			
<i>i.</i> Name(s) of all hazardous wastes or constituents to be	generated, handled or ma	naged at facility:	
ii. Generally describe processes or activities involving h	azardous wastes or constit	tuents:	
iii. Specify amount to be handled or generated to	ns/month		
iv. Describe any proposals for on-site minimization, recy	cling or reuse of hazardo	us constituents:	
v. Will any hazardous wastes be disposed at an existing	offsite hazardous waste fa	acility?	□Yes□No
If Yes: provide name and location of facility:			
If No: describe proposed management of any hazardous v	vastes which will not be so	ent to a hazardous waste facilit	tv:
in 110, describe proposed management of any nazardous v	vacces willow will field be	one to a madar doub waste racin	., .
	****		
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 p ☐ Urban ☐ Industrial ☐ Commercial ☐ Reside		iral (non farm)	
Forest Agriculture Aquatic Other			
ii. If mix of uses, generally describe:	(specify)		
, , , , , , , , , , , , , , , , , , , ,			
b. Land uses and covertypes on the project site.			
Land use or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
Roads, buildings, and other paved or impervious	11010050	Troject compression	(110105 17)
surfaces	1.5	2.0	+0.5
Forested			
Meadows, grasslands or brushlands (non-			
agricultural, including abandoned agricultural)	0.0	20.0	+22.0
Agricultural			
(includes active orchards, field, greenhouse etc.)	20.5	0.0	-20.5
Surface water features			
(lakes, ponds, streams, rivers, etc.)			
Wetlands (freshwater or tidal)			- "
NT 1 /1 1 /1 (11)			
• Other			
Describe:			

i. If Yes: explain:	☐ Yes <b>Z</b> No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?  If Yes,	☐ Yes <b>Z</b> No
i. Identify Facilities:	
e. Does the project site contain an existing dam?  f Yes:	☐ Yes <b>Z</b> No
i. Dimensions of the dam and impoundment:	
Dam height:    feet	
Dam length:  feet	
• Surface area: acres	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility. Yes:	□Yes <b>☑</b> No lity?
i. Has the facility been formally closed?	☐Yes☐ No
• If yes, cite sources/documentation:	
i. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
ii. Describe any development constraints due to the prior solid waste activities:	
Have hazardous wastes been generated treated and/or disposed of at the site, or does the project site adjoin	DVag[Z]No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?	☐ Yes <b>☑</b> No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:	□Yes☑No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes: Describe waste(s) handled and waste management activities, including approximate time when activities occurre	
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occurred.  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?	ed:
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occurre  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:	ed: □Yes <b>☑</b> No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occurred between the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes - Spills Incidents database  Provide DEC ID number(s):	ed: ☐Yes☑ No ☐Yes☐No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occurred.  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:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	ed: □Yes☑ No □Yes□No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occurred by the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes - Spills Incidents database  Provide DEC ID number(s):  Yes - Environmental Site Remediation database  Provide DEC ID number(s):  Neither database	ed: □Yes☑ No □Yes□No
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:  i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site  Remediation database? Check all that apply:  Yes – Spills Incidents database  Yes – Environmental Site Remediation database  Provide DEC ID number(s):  Provide DEC ID number(s):	ed:  Yes No

v. Is the project site subject to an institutional control limiting property uses?	☐ Yes <b>Z</b> No
If yes, DEC site ID number:	
Describe the type of institutional control (e.g., deed restriction or easement):	
Describe any use limitations:	
<ul> <li>Describe any engineering controls:</li> <li>Will the project affect the institutional or engineering controls in place?</li> </ul>	Yes □No
	1 es140
Explain:	
EAN, ID., O. N. D., 167,	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site?	
b. Are there bedrock outcroppings on the project site?	☐ Yes <b>Z</b> No
If Yes, what proportion of the site is comprised of bedrock outcroppings?%	
c. Predominant soil type(s) present on project site:  Cazenovia silt loam	62 %
Ovid silt loam	29 %
Palmyra gravelly loam	9 %
d. What is the average depth to the water table on the project site? Average: 1.5 feet	
e. Drainage status of project site soils: Well Drained: 33 % of site	
✓ Moderately Well Drained: 67% of site	
☐ Poorly Drained% of site	
f. Approximate proportion of proposed action site with slopes: 2 0-10%: 85 % of site	
<b>☑</b> 10-15%:	
g. Are there any unique geologic features on the project site?	☐ Yes <b>☑</b> No
If Yes, describe:	
h. Surface water features.	
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,	□Yes☑No
ponds or lakes)?  ii. Do any wetlands or other waterbodies adjoin the project site?	□Yes <b>☑</b> No
If Yes to either i or ii, continue. If No, skip to E.2.i.	L csMINO
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,	□Yes☑No
state or local agency?	I CS E I VO
iv. For each identified regulated wetland and waterbody on the project site, provide the following information	n:
• Streams: Name Classification	
Lakes or Ponds. Name	
Wetlands: Name Approximate Size     Wetland No. (if regulated by DEC)	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired	□Yes <b>Z</b> No
waterbodies?	
If yes, name of impaired water body/bodies and basis for listing as impaired:	
i. Is the project site in a designated Floodway?	□Yes <b>Z</b> No
j. Is the project site in the 100-year Floodplain?	□Yes☑No
k. Is the project site in the 500-year Floodplain?	□Yes <b>☑</b> No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	Yes <b>∠</b> No
If Yes:	T 1 62 140
i. Name of aquifer:	

m. Identify the predominant wildlife species that occupy or use	the project site:	
		· · · · · · · · · · · · · · · · · · ·
	· 0	
n. Does the project site contain a designated significant natural of If Yes:  i. Describe the habitat/community (composition, function, and	•	□Yes <b>□</b> No
ii. Source(s) of description or evaluation:		
iii. Extent of community/habitat:		
Currently:	acres	
Following completion of project as proposed:	acres	
Gain or loss (indicate + or -):	acres	
o. Does project site contain any species of plant or animal that is endangered or threatened, or does it contain any areas identifie If Yes:  i. Species and listing (endangered or threatened):	d as habitat for an endangered or threatened spec	
p. Does the project site contain any species of plant or animal the special concern?  If Yes:  i. Species and listing:	·	☐Yes <b>☑</b> No
q. Is the project site or adjoining area currently used for hunting, If yes, give a brief description of how the proposed action may at		□Yes <b>☑</b> No
E.3. Designated Public Resources On or Near Project Site		
a. Is the project site, or any portion of it, located in a designated a Agriculture and Markets Law, Article 25-AA, Section 303 and If Yes, provide county plus district name/number: GENE002		<b>Z</b> Yes□No
<ul> <li>b. Are agricultural lands consisting of highly productive soils pre</li> <li>i. If Yes: acreage(s) on project site? 12.0</li> <li>ii. Source(s) of soil rating(s): NRCS Web soil survey</li> </ul>	sent?	<b>✓</b> Yes  No
c. Does the project site contain all or part of, or is it substantially Natural Landmark?  If Yes:	contiguous to, a registered National	∐Yes <b>Z</b> No
<ul> <li>i. Nature of the natural landmark:  Biological Communiti. Provide brief description of landmark, including values behing</li> </ul>		
d. Is the project site located in or does it adjoin a state listed Critical If Yes:  i. CEA name:		∐Yes☑No
ii. Basis for designation:		
iii. Designating agency and date:		

e. Does the project site contain, or is it substantially contiguous to, a building, archaeolowhich is listed on the National or State Register of Historic Places, or that has been doffice of Parks, Recreation and Historic Preservation to be eligible for listing on the	etermined by the Commissioner of the NYS
	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 archaeological sites on the NY State Historic Preservation Office (SHPO) archaeolog	
g. Have additional archaeological or historic site(s) or resources been identified on the partial of the partia	
h. Is the project site within fives miles of any officially designated and publicly accessis scenic or aesthetic resource?  If Yes:  i. Identify resource:	
<ul> <li>i. Identify resource:</li></ul>	al park, state historic trail or scenic byway,
iii. Distance between project and resource: miles.	
<ul> <li>i. Is the project site located within a designated river corridor under the Wild, Scenic a Program 6 NYCRR 666?</li> <li>If Yes:         <ul> <li>i. Identify the name of the river and its designation:</li> </ul> </li> </ul>	
<ul> <li>i. Identify the name of the river and its designation:</li> <li>ii. Is the activity consistent with development restrictions contained in 6NYCRR Part</li> </ul>	666? □Yes□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 propose measures which you propose to avoid or minimize them.	sal, please describe those impacts plus any
<b>G. Verification</b> I certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name Date	
SignatureTitle	

# Bright OAK Solar Project

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

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		ÆS
If "Yes", answer questions a - c. If "No", move on to Section 3.	Relevant Part I	No, or small	Moderate to large impact may
	Question(s)	impact may occur	occur occur
a. Identify the specific land form(s) attached:	E2g		
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark.  Specific feature:	E3c		
c. Other impacts:			
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)			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		
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		
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a		
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		
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h		
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c		
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d		
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		
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h		
i. The proposed action may involve the application of pesticides or herbicides in or	D2q, E2h		
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d		
Wastewater treatment ruemees.			

1. Other impacts:			
	<del>`</del>	× ,	
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 aquife (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.	Er.		YES
ij les , unswer questions a - n. ij 140 , more on te sections s.	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		
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	口	
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	Dla, D2c		
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2i		
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		
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l		<u> </u>
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		
h. Other impacts:			
5. Impact on Flooding  The proposed action may result in development on lands subject to flooding.  (See Part 1. E.2)	No		YES
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		
b. The proposed action may result in development within a 100 year floodplain.	E2j		
c. The proposed action may result in development within a 500 year floodplain.	E2k		<u> </u>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e		
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k		
f. If there is a dam located on the site of the proposed action, is the dam in need of repair,	E1e		

g. Other impacts:			
	L		
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)	Джо	<u></u>	YES
If "Yes", answer questions a - f. If "No", move on to Section 7.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
<ul> <li>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: <ol> <li>i. More than 1000 tons/year of carbon dioxide (CO<sub>2</sub>)</li> <li>ii. More than 3.5 tons/year of nitrous oxide (N<sub>2</sub>O)</li> <li>iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)</li> <li>iv. More than .045 tons/year of sulfur hexafluoride (SF<sub>6</sub>)</li> <li>v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions</li> <li>vi. 43 tons/year or more of methane</li> </ol> </li> </ul>	D2g D2g D2g D2g D2g D2g	00000	00000 0
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	D2g		
air pollutants.  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		
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g		
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	Ò	
f. Other impacts:		·□	
	<u> </u>		
7. Impact on Plants and Animals  The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. notes.)  The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. notes.)	nq.)	₽¥O	□YES
If "Yes", answer questions a - j. If "No", move on to Section 8.	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		
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	E2o		
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 species of special concern or conservation need, as listed by New York State or the species of special concern or conservation need, as listed by New York State or the species of special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need, as listed by New York State or the special concern or conservation need to the special concern or conserv	E2p		
Federal government, that use the site, or are found on, over, or near the site.  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	E2p		
the Federal government.	1,		

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 .		
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community.  Source:	E2n	<u> </u>	
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		
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		
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q		
j. Other impacts:			
		L	
8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9.	and b.)	<b>□</b> ₩0	□YES
If les, answer questions a - n. if two, more on to bottom.	Relevant	No, or	Moderate
	Part I Question(s)	small impact may occur	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.	Part I	small impact	to large impact may
NYS Land Classification System.  h. The proposed action may sever, cross or otherwise limit access to agricultural land	Part I Question(s)	small impact may occur	to large impact may occur
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).  c. The proposed action may result in the excavation or compaction of the soil profile of	Part I Question(s) E2c, E3b	small impact may occur	to large impact may occur
<ul> <li>b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).</li> <li>c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.</li> <li>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</li> </ul>	Part I Question(s)  E2c, E3b  E1a, Elb	small impact may occur	to large impact may occur
<ul> <li>b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).</li> <li>c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.</li> <li>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.</li> <li>e. The proposed action may disrupt or prevent installation of an agricultural land</li> </ul>	Part I Question(s)  E2c, E3b  E1a, Elb  E3b	small impact may occur	to large impact may occur
<ul> <li>b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).</li> <li>c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.</li> <li>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.</li> <li>e. The proposed action may disrupt or prevent installation of an agricultural land management system.</li> <li>f. The proposed action may result, directly or indirectly, in increased development</li> </ul>	Part I Question(s)  E2c, E3b  E1a, Elb  E3b  E1b, E3a	small impact may occur	to large impact may occur
<ul> <li>b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).</li> <li>c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.</li> <li>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.</li> <li>e. The proposed action may disrupt or prevent installation of an agricultural land management system.</li> <li>f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.</li> <li>g. The proposed project is not consistent with the adopted municipal Farmland</li> </ul>	Part I Question(s)  E2c, E3b  E1a, Elb  E3b  E1b, E3a  El a, E1b  C2c, C3,	small impact may occur	to large impact may occur
<ul> <li>NYS Land Classification System.</li> <li>b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).</li> <li>c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.</li> <li>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.</li> <li>e. The proposed action may disrupt or prevent installation of an agricultural land management system.</li> <li>f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.</li> </ul>	Part I Question(s)  E2c, E3b  E1a, E1b  E3b  E1b, E3a  El a, E1b  C2c, C3, D2c, D2d	small impact may occur	to large impact may occur

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.)		5 🗆	YES
If "Yes", answer questions a - g. If "No", go to Section 10.	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		
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b		
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		
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		
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h		
f. There are similar projects visible within the following distance of the proposed project:  0-1/2 mile  ½ -3 mile  3-5 mile	Dia, Ela, Dif, Dig		
g. Other impacts:			
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.)  If "Yes", answer questions a - e. If "No", go to Section 11.	Relevant	No, or	YES Moderate
	Part I Question(s)	small impact may occur	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		
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		
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory.	E3g		

d. Other impacts:	·		
If any of the above (a-d) are answered "Moderate to large impact may e. occur", continue with the following questions to help support conclusions in Part 3:			
<ol> <li>The proposed action may result in the destruction or alteration of all or part of the site or property.</li> </ol>	E3e, E3g, E3f		
<ol> <li>The proposed action may result in the alteration of the property's setting or integrity.</li> </ol>	E3e, E3f, E3g, E1a, E1b		
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		
11. Impact on Open Space and Recreation  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.)			YES
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		
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q		
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c		
e. Other impacts:			
12. Impact on Critical Environmental Areas  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.	N	о <u></u>	YES
If tes, answer questions a - c. if the figure section to	Relevant	No, or	Moderate to large
	Part I Question(s)	small impact	impact may
· · ·		may occur	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		
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		
c. Other impacts:			
	<u> </u>	1	4

13. Impact on Transportation  The proposed action may result in a change to existing transportation systems (See Part 1. D.2.j)	. <b>"</b>	) [	YES
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		
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j		
c. The proposed action will degrade existing transit access.	D2j		
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j		
e. The proposed action may alter the present pattern of movement of people or goods.	D2j		
f. Other impacts:		. 🗆	
		<u>_</u>	
14. Impact on Energy  The proposed action may cause an increase in the use of any form of energy.  (See Part 1. D.2.k)  If "Yes", answer questions a - e. If "No", go to Section 15.		, <u> </u>	YES
1/ 100 , wanter questions	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		
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.	Dlf, Dlq, D2k		
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k		<u> </u>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.  d. The proposed action may involve heating and/or cooling of more than 100,000 square	D2k D1g		
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.			
<ul> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li> </ul>			
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.  d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.  e. Other Impacts:  15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor light (See Part 1. D.2.m., n., and o.)	D1g		T T
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<ul> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li> <li>e. Other Impacts:</li> <li>The proposed action may result in an increase in noise, odors, or outdoor light (See Part 1. D.2.m., n., and o.)</li> <li>If "Yes", answer questions a - f. If "No", go to Section 16.</li> </ul>	Dig  ting. Relevant Part I Question(s)		YES  Moderate to large impact may occur
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.  d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.  e. Other Impacts:  15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor light (See Part 1. D.2.m., n., and o.)	Dig  ting. No	No, or small impact	YES  Moderate to large impact may
<ul> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li> <li>e. Other Impacts:  15. Impact on Noise, Odor, and Light  The proposed action may result in an increase in noise, odors, or outdoor light (See Part 1. D.2.m., n., and o.)  If "Yes", answer questions a - f. If "No", go to Section 16.</li> <li>a. The proposed action may produce sound above noise levels established by local</li> </ul>	Dig  ting. Relevant Part I Question(s)	No, or small impact may occur	YES  Moderate to large impact may occur

d. The proposed action may result in light shining onto adjoining properties.	D2n		
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a		
f. Other impacts:			
		•	
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. an If "Yes", answer questions a - m. If "No", go to Section 17.	nd h.)	ố □¹	YES
ij ies , unswei questions u - m. 1j ivo , go to become 17.	Relevant Part I Question(s)	No,or small impact may cccur	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.	Eld		
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh		
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	Elg, Elh		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Eig, Elh		
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.	Elg, Elh		
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		
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f		
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f		
<ol> <li>The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.</li> </ol>	D2r, D2s		
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.	Elf, Elg Elh		
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g		
The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r		
m. Other impacts:			🗖

17. Consistency with Community Plans		Пу	ES
The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.)	علان		·
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	C2, C3, D1a E1a, E1b		
contrast to, current surrounding land use pattern(s).  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		
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2		
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, Elb		
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		
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a		
h. Other:			
	1 .	1	
18. Consistency with Community Character  The proposed project is inconsistent with the existing community character.  (See Part 1. C.2, C.3, D.2, E.3)	□ Ko	· 🗀	'ES
The proposed project is inconsistent with the existing community character.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
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.  a. The proposed action may replace or eliminate existing facilities, structures, or areas	Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
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.  a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.  b. The proposed action may create a demand for additional community services (e.g.	Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
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.  a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.  b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)  c. The proposed action may displace affordable or low-income housing in an area where	Part I Question(s)  E3e, E3f, E3g  C4	No, or small impact may occur	Moderate to large impact may occur
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.  a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.  b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)  c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.  d. The proposed action may interfere with the use or enjoyment of officially recognized	Part I Question(s)  E3e, E3f, E3g  C4  C2, C3, D1f	No, or small impact may occur	Moderate to large impact may occur
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.  a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.  b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)  c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.  d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.  e. The proposed action is inconsistent with the predominant architectural scale and	Part I Question(s)  E3e, E3f, E3g  C4  C2, C3, D1f D1g, E1a	No, or small impact may occur	Moderate to large impact may occur
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.  a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.  b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)  c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.  d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	Part I Question(s)  E3e, E3f, E3g  C4  C2, C3, D1f D1g, E1a  C2, E3	No, or small impact may occur	Moderate to large impact may occur

	Agency Use Only [IfApplicable]
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.

	Determination	on of Significance	- Type 1 and l	Unlisted Actions	
SEQR Status:	Type 1	<b>✓</b> Unlisted			
Identify portions of	EAF completed for this P	roject: Part 1	Part 2	✓ Part 3	
					FEAF 2019

Jpon review of the information recorded on this EAF, as noted, plus this additional support information
nd considering both the magnitude and importance of each identified potential impact, it is the conclusion of theas lead agency that:
A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact tatement 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 ubstantially mitigated because of the following conditions which will be required by the lead agency:
here will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative eclaration 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 tatement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce mpacts. Accordingly, this positive declaration is issued.
lame of Action:
lame of Lead Agency: Town of Batavia Planning Board
lame of Responsible Officer in Lead Agency; Kathleen Jasinski
itle of Responsible Officer: Planning Board Chairman
ignature of Responsible Officer in Lead Agency: Kathken January Date: 09/17/20
ignature of Preparer (if different from Responsible Officer) Date:
or Further Information:
Contact Person: Steve Mountain, Engineer, Town of Batavia
ddress: 3833 West Main St. Rd., Batavia, New York 14020
elephone Number: 585-343-1729
-mail: smountain@townofbatavia.com
or Type 1 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: <a href="http://www.dec.ny.gov/enb/enb.html">http://www.dec.ny.gov/enb/enb.html</a>

# TOWN OF BATAVIA PLANNING BOARD REGULAR MEETING, September 17, 2019, 7:45 P.M.

**PRESENT:** Chairman Kathy Jasinski, Paul McCullough, Don Partridge, Jeremy Liles, Jonathan Long and Steve Tanner.

ALSO ATTENDING: Mr. and Mrs. Saile, Bruce Gerould, Dan Lang, Steve Mountain, Marc Kenward of Erdman Anthony Consulting Engineers, Emilie Flanagan of Borrego Solar Systems, Daniel Yanosh of Hunt Engineers, Architects & Surveyors, Tom Healy of Prowind, Incorporated, Brian Quinn of the Batavia Daily News, Mike Pettinella of The Batavian, John Della Penna, Sharon White and Secretary Kim McCullough.

**ABSENT:** Paul Marchese, Gordon Offhaus and Lou Paganello.

Alternate members Jonathan Long and Steve Tanner will be voting tonight.

#### August 20, 2019 - PUBLIC HEARING MEETING MINUTES.

Paul McCullough made a motion to approve the public hearing meeting minutes.

Seconded by Steve Tanner.

Vote unanimous for approval.

#### August 20, 2019 – REGULAR PLANNING BOARD MEETING MINUTES.

Jeremy Liles made a motion to approve the regular meeting minutes.

Seconded by Steve Tanner.

Vote unanimous for approval.

Borrego Solar Systems – Oak Orchard Solar Field at 8060 Pak Orchard Road, Batavia NY – Declare Lead Agency for Solar Project. Kathy heard back from the County Planning, Ag and Markets and NYS DOT none of them want to do Lead Agency.

Jonathan Long made a motion to declare lead agency.

Seconded by Paul McCullough.

Vote unanimous for approval.

Borrego Solar Systems - Oak Orchard Solar Field at 8060 Pak Orchard Road, Batavia NY – SEQR – Steve Mountain stated a letter was given to the Planning Board regarding certain areas of the SEQR. If there is a positive declaration then it would require a full environmental study be done. Some items may not have enough information in order to make a decision.

Both the Town Planning Board and developer came to an agreement that more information and time are needed. They all agreed they need to read the letter from the Town regarding this project as well. The letter was received by all today (September 17, 2019) and not all have had the time to read the letter. Kathy feels that more information is needed in order to properly do the SEQR. Target date is for the October 1<sup>st</sup>, 2019 Planning Board Meeting.

Bright Oak Solar – 3565 Galloway Road, Batavia NY – Declare Lead Agency for solar farm installation. County Planning, Ag and Markets and NYS DOT have no problem with us being lead agency.

Steve Tanner made a motion to declare lead agency.

Seconded by Paul McCullough.

Vote unanimous for approval.

9/17/19-RegularMtg

Bright Oak Solar – 3565 Galloway Road, Batavia NY – SEQR – Declare Negative Declaration. Developer willing to add more trees for the property owner (Armbrewster) that asked for more trees.

Don Partridge made a motion for approval of a negative declaration.

Seconded by Steve Tanner.

Vote unanimous for approval.

GCEDC - Ellicott Street Road, Batavia NY - remove from agenda due to not being in the Town of Batavia's Zoning jurisdiction. Is in the Genesee County Right of Way.

Paul McCullough made a motion to remove from the agenda.

Seconded by Steve Tanner

Vote unanimous for approval.

#### **Zoning Enforcement Officer Report.**

Planning Board was given a Solar Farm Size handout from Dan Lang, in figuring out the 20 acres for a solar farm. No New Projects.

#### Chairman Report.

Next meeting is 10/1/19 at 7:00 pm.

Gordy will be resigning. He needs to get a letter into the Town Board stating his resignation. Jonathan would be a full member, Steve stays as alternate and would need to replace the alternate position open.

Jonathan Long made a motion to adjourn the meeting at 9:00 pm.

Seconded by Steve Tanner.

Vote unanimous for approval.

Respectfully submitted,

Kim McCullough

Kathleen Jasinski

Secretary

Chairman