RPNY Solar 4, LLC



Project Summary Draft 3/20/2023

1. Project	RPNY Solar 4, LLC		2. Project Number 3101-23-1A
3. Location	5986 Clemons Rd		4. School District East Syracuse-Minoa Central School District
5. Tax Parcel(s)	00510-01.0		6. Project Type New Construction/Solar Village Village of Minoa
7.Total Project Cost	\$	7,126,990	8. Total Jobs 0
Land	\$	-	8A. Job Retention 0
Site Work	\$	1,015,340	8B: Job Creation 0
Building	\$	2,041,423	(Next 5 Years)
Furniture & Fixtures	\$	-	
Equipment	\$	2,779,079	
Equipment Subject to NYS Production Exemption	\$	-	
Engineering/Architecture Fees	\$	102,400	
Financial Charges	\$	367,000	
Legal Fees	\$	200,000	
Other- Solar Installation Labor	\$	-	

Cost Benefit Analysis	RPNY Solar 4, Fiscal Impact (\$)		Project Description
Abatement Cost	\$	462,256	
Sales Tax	\$	222,326	
Mortgage Tax	\$	46,723	
Property Tax Relief (PILOT)	\$	193,206	
New Investment	\$	7,292,876	
PILOT Payments	\$	352,333	
Project Wages (10 years)	\$	-	
Construction Wages	\$	435,300	RPNY Solar 4, LLC is proposing a 2.75 MW Solar energy system farm located on 12.4 acres in the
Employee Benefits (10 years)	\$	-	Village of Minoa.
Project Capital Investment	\$	6,505,242	
New Sales Tax Generated	\$	-	

RPNY Solar 4, ILLC- Draft

A) PILOTS Estimate Table Worksheet

Current Revenue Generated by Parcel \$ 2,574

Expected Revenue from the Parcel

if no project occurred \$ 82,436.70

Projected Year 1 Revenue to be

generated as a result of the project: \$11,000

Total Project Cost \$ 7,126,990.26

OCIDA Estimate of Project Value \$ 694,769.80

Projected MW to be generated 2.75
Scheduled PILOT Payments \$ 352,333.30

			East Syracuse-Minoa				Full Tax	
Year	Onondaga County	Manlius	Central School District	Village of Minoa		Total PILOT	Payment without	Net Exemption
							PILOT	
	10.90%	8.42%	57.70%	22.99%		100.00%		
2022-2023	\$ 282.69	\$ 218.38	\$ 1,496.69		.95 \$	2,573.71		
1	\$ 1,198.75	,		\$ 2,528		11,000.00	* -,-	, (-,,
2	\$ 1,222.72		\$ 6,473.70	\$ 2,579	.01 \$	11,220.00	\$ 5,142.38	\$ (6,077.62)
3	\$ 1,247.18	\$ 963.46	\$ 6,603.18	,		11,444.40	. ,	. (, ,
4	\$ 1,272.12	\$ 982.73	,	\$ 2,683		11,673.29	. ,	. (, ,
5	\$ 1,297.56	\$ 1,002.38	\$ 6,869.95	\$ 2,736	.86 \$	11,906.75	\$ 5,457.14	\$ (6,449.62)
6	\$ 1,323.52			\$ 2,791		12,144.89	\$ 5,566.28	
7	\$ 1,349.99	\$ 1,042.88		7		12,387.79	, .,	. (, ,
8	\$ 1,376.99	\$ 1,063.73	\$ 7,290.44	\$ 2,904	.38 \$	12,635.54	\$ 5,791.16	\$ (6,844.39)
9	\$ 1,404.53		\$ 7,436.25	,		12,888.25	, ,,,,,,,,	, (-,
10	\$ 1,432.62	\$ 1,106.71	\$ 7,584.97	*	.72 \$	13,146.02	\$ 6,025.12	. (, ,
11	\$ 1,461.27	\$ 1,128.84	\$ 7,736.67	\$ 3,082		13,408.94	. ,	. (, ,
12	\$ 1,490.49	1 *	*	\$ 3,143		13,677.12	, ,,	, , , , , , ,
13	\$ 1,520.30	\$ 1,174.45	\$ 8,049.24	\$ 3,206	.67 \$	13,950.66	\$ 6,393.90	\$ (7,556.76)
14	\$ 1,550.71	\$ 1,197.94	\$ 8,210.22		.81 \$	14,229.67	+ -,	, , , , , , ,
15	\$ 1,581.72	, , ,		* -,		14,514.27	. ,	. (, ,
16	\$ 1,613.36	\$ 1,246.33	\$ 8,541.91	\$ 3,402	.95 \$	14,804.55	\$ 41,859.88	\$ 27,055.32
17	\$ 1,645.63	,	\$ 8,712.75	\$ 3,471	.01 \$	15,100.64	\$ 42,697.07	\$ 27,596.43
18	\$ 1,678.54	\$ 1,296.69	\$ 8,887.01	\$ 3,540	.43 \$	15,402.66	\$ 43,551.01	\$ 28,148.36
19	\$ 1,712.11	\$ 1,322.62	\$ 9,064.75	\$ 3,611	.23 \$	15,710.71	\$ 44,422.03	\$ 28,711.33
20	\$ 1,746.35				.46 \$	16,024.92	\$ 45,310.47	
21	\$ 1,781.28	\$ 1,376.05	\$ 9,430.96	\$ 3,757	.13 \$	16,345.42	\$ 46,216.68	\$ 29,871.26
22	\$ 1,816.90	\$ 1,403.57	\$ 9,619.58	\$ 3,832	.27 \$	16,672.33	\$ 47,141.02	\$ 30,468.69
23	\$ 1,853.24	\$ 1,431.65	\$ 9,811.97	\$ 3,908	.92 \$	17,005.78	\$ 48,083.84	\$ 31,078.06
24	\$ 1,890.31	\$ 1,460.28	\$ 10,008.21	\$ 3,987	.09 \$	17,345.89	\$ 49,045.52	\$ 31,699.62
25	\$ 1,928.11	\$ 1,489.48	\$ 10,208.38			17,692.81	\$ 50,026.43	\$ 32,333.62
	\$ 38,396.28	\$ 29,661.48	\$ 203,288.87	\$ 80,986	.67 \$	352,333.30	\$ 545,539.57	\$ 193,206.27

Renewable Properties, LLC

879 Sanchez Street San Francisco, CA 94114 www.renewprop.com



2/23/2023

Mr. Robert Petrovich Onondaga County IDA 335 Montgomery Street, 2nd Floor Syracuse, NY 13202

RE: RPNY Solar 4 PILOT Application

Dear Mr. Petrovich,

Renewable Properties is pleased to submit an updated Application for Benefits for our RPNY Solar 4, AKA "Clemons Road," Solar Project for your review and consideration. The Clemons Road Solar Project (Project) is small- scale, 2.75 MWac community solar energy generating facility that will be located on approximately 12.4 acres of a 41.9-acre parcel. The subject parcel is located at 5986 Clemons Road in the Village of Minoa, NY; (APN 005.-10-01.0). The Project company has entered into a long-term lease agreement with the property owner, RC Raimondo Properties, LLC. The Project will generate 2.75 megawatts (MW) of alternating current (AC) emission-free, clean, renewable power.

The Project will utilize approximately 6,427 modules and roughly 22 string inverters which convert the sun's energy into usable AC power. Single-access tracking technology will be utilized to allow the modules to efficiently track the sun throughout the day and maximize the efficiency of solar collection. The modules will be mounted on a steel racking system, which will be anchored into the ground using driven steel piers.

During the construction period, the Project will create up to 30 full-time construction jobs. We are aware of OCIDA's local labor requirements and are working with our engineering, procurement, and construction (EPC) prime contractor towards the 100% local labor requirement.

RPNY Solar 4 requests this PILOT because our financial modeling indicates the Project would not be feasible otherwise. Although projects of this size offer outsized community benefits, their relatively small footprint mean less of an ability to take advantage of the economies of scale available to larger projects. For those reasons, a \$4,000/MW PILOT is essential to bringing this opportunity and benefits to Onondaga County.

It should be noted that tax revenue from community solar systems have a 100% net benefit to the tax base. The Project will not burden municipal resources in any manner and therefore the tax proceeds generated from the existence of the Project have a 100% reduction on municipal expenses. Moreover, the Project will still pay any applicable special district taxes. It is respectfully submitted that almost no other applicant or taxpayer/use can make that representation. PILOT payments with a 2% contractual escalator will total \$ 11,000/year for base year up to \$17,692 in year 25 for a total of \$352,333 in payment in lieu of taxes.

Letters of support for the proposed PILOT have been obtained from the Village of Minoa, the Town of Manlius, the East Syracuse Minoa Central School District, and the Onondaga County Legislature and have been attached to this application.

Renewable Properties, LLC

879 Sanchez Street San Francisco, CA 94114 www.renewprop.com



We appreciate the Board's comments at the February 9, 2023 meeting regarding the original application. The Project is committed to using to using local labor and has removed the request for a waiver at this time. We look forward to your review of this application and welcome any comments or questions you may have.

Sincerely,

RENEWABLE PROPERTIES

Anthony Bell

Permitting Manager

Anthony Bell

Application Materials Enclosed:

- 1. OCIDA Benefits Application
- 2. Project Narrative and Description
- 3. Approved Project Site Plan
- 4. Parcel PDD figure
- 5. FEAF
- 6. SEQR Determination
- 7. Village of Minoa Approval Resolutions
- 8. Taxing Jurisdictions PILOT Letters of Support
- 9. Lease Agreement
- 10. Project Decommissioning Plan

Cc:

Robert Panasci, Esq., Young Sommer Stephanie Loucas, Renewable Properties Nancy Lowery, OCIDA



ONONDAGA COUNTY INDUSTRIAL DEVELOPMENT AGENCY APPLICATION FOR BENEFITS

- 1. In accordance with Section 224-a(8)(d) of Article 8 of the New York Labor Law, the Agency has identified that any "financial assistance" (within the meaning of Section 858 of the General Municipal Law) granted by the Agency to the Applicant consisting of sales and use tax exemption benefits, mortgage recording tax exemption benefits and real property tax exemption benefits, constitutes "public funds" within the meaning of Section 224-a(2)(b) of Article 8 of the New York Labor Law and such funds are not excluded under Section 224-a(3) of Article 8 of the New York Labor Law. The Agency hereby notifies the Applicant of the Applicant's obligations under Section 224-a (8)(a) of Article 8 of the New York Labor Law.
- 2. Fill in all blanks using "none", "not applicable" or "not available". If you have any questions about the way to respond, please call the Onondaga County Industrial Development Agency (the "Agency" or "OCIDA") at 315-435-3770.
- 3. If providing an estimate put "(est.)" after the figure or answer. If more space is needed to answer any specific question, attach a separate sheet.
- 4. If the OCIDA Board approves benefits, it is the company's responsibility to obtain and submit all necessary forms and documents.
- 5. When completed, return this Application by mail or fax to the Agency at the address indicated below. A signed application may also be submitted electronically in PDF format to Nancy Lowery at nancylowery@ongov.net. An Application will not be considered by the Agency until the Application fee has been received.
- 6. The Agency will not give final approval for this Application until the Agency receives a completed NYS Full Environmental Assessment Form concerning the project which is the subject of this Application. The form is available at http://www.dec.ny.gov/permits/6191.html.
- 7. Please note the Public Officers Law declares all records in the possession of the OCIDA (with certain limited exceptions) are open to public inspection and copying. If the Applicant is of the opinion that there are elements of the project which are in the nature of trade secrets which, if disclosed to the public or otherwise widely disseminated, would cause substantial injury to the Applicant's competitive position, this Applicant must identify such elements in writing and request that such elements be kept confidential. In accordance with Article 6 of the Public Officer's Law, the OCIDA may also redact personal, private, and/or proprietary information from publicly disseminated documents.
- 8. The Applicant will be required to pay the Agency Application fee and, if accepted as a project of the Agency, all administrative and legal fees as stated in Section VI of the Application.
- 9. A complete Application consists of the following 9 items:
 - This Application
 - Local Access Agreement
 - Employment Plan

- Conflict of Interest
- A feasibility statement indicating the need for the requested benefits
- Description of Project, Site Plans/Sketches, and Maps
- NYS Full Environmental Assessment Form
- A check payable to the Agency in the amount of \$1,000
- A check payable to Barclay Damon LLP in the amount of \$2,500
- 10. This Application was adopted by the OCIDA Board on January 18, 2022.

It is the policy of the Agency that any project receiving benefits from the Onondaga County Industrial Development Agency will utilize 100% local contractors and local labor for the construction period of the project unless a waiver is granted in writing by the Agency.

Return to:

Onondaga County Industrial Development Agency Attn: Nancy Lowery 333 W. Washington Street, Suite 130 Syracuse, NY 13202

Phone: 315-435-3770 | Fax: 315-435-3669

nancylowery@ongov.net

Section I: Applicant Information

Please answer all questions. Use "None", "Not Andreecessary.	oplicable" and "See Attached" where
Submittal Date:	
A) Applicant/Project Operator information (company receiving benefits):
Applicant/Project Operator: Click here to enter to	ext.
Applicant/ Project Operator Address:	
Phone:	Fax:
Website:	E-mail:
Federal ID#:	NAICS:
State and Year of Incorporation/Organization:	
	rator): Owner Address:
Federal ID#:	
State and Year of Incorporation/Organization:	
List of stockholders, members, or partners of Ov	
B) Individual Completing Application:	
Name:	
Title:	
Address:	
Phone:	Fax:
E-mail:	

	ferent from individual completing application):
Phone:	
E-mail:	
D) Company Counsel:	
Name of Attorney:	
Phone:	
E) Business Organization (c	check appropriate category):
☐ Corporation	□Partnership
☐ Public Corporation	□Joint Venture
☐ Sole Proprietorship	☐ Limited Liability Company
☐ Other (please specify):	
Year Established:	
	s established:
5	
F) List all stockholders, men	mbers, or partners with % of ownership greater than 5%:
Name	% of ownership
TAUTIC	/v or ownership

G) Applicant Business Description:

Estimated % of sales within Onondaga County:		
Estimated % of sales outside Onondaga County but within New York State	o:	
Estimated % of sales outside New York State but within the U.S.:		
Estimated % of sales outside the U.S.:		
(*Percentage to equal 100%)		
H) <u>Applicant History</u> : If the answer to any of the following is "Yes", plea	ase explain	L
below. If necessary, attach additional information.		
1. Is the company or management of the Company now a plaintiff or defendant in any civil or criminal litigation?	□Yes	□No
2. Has any person listed above ever been convicted of a criminal offense (other than a minor traffic violation)?	□Yes	□No
3. Has any person listed in Section I ever been in receivership or de Please attach any explanations.		kruptcy? s □No
I) Has the Project Beneficiary received assistance from OCIDA, Syrac Agency (SIDA), New York State or the Onondaga Civic Development past? If yes please attach an explanation and please give year, proje benefits and address of project.	Corporation	on (OCDC) in the
□Yes □No		

Section II: Project and Site Information

, ,	and the current location should be in Section I.
City:	Village/Town:
Zip Code:	School District:
Tax Map Parcel ID(s):	
Full Market Value:	Footage of Existing Building:
Census Tract:	
B) Type (Check all that apply):	
□ New construction □ Expansion/Addition to current facilities □ Renovation of existing facility □ Housing Project □ Renewable Energy Project □ Retail	□ Purchase of machinery and/or equipment □ Brownfield/Remediated Brownfield □ LEED Certification □ Demolition and Construction □ Acquisition of existing facility/property □ Other:
undertaken but for the financial assistance	ee page 15)
, 1	etailed narrative of the proposed Project. Please pies of site plans, sketches or maps. This narrative
principal products to be produced and/ Project site;	ekground, customers, goods and services and the for the principal activities that will occur on the set and a breakdown of square footage per each
intended use; ☐ (iii) the size of the lot upon which the Pr	roject sits or is to be constructed; intended use of the site upon completion of the

E)	**Please check any and all end users as identified below				
	□ Ind	ustrial		☐Bank Office	
	☐ Acquisition of Existing Facility ☐ Housing Project (see page 17)		Facility	□Retail (see page 14)	
				☐Mixed Use	
		ipment Purchase	,	☐Facility for Aging	
	□ Mu	lti-Use Tenant		☐ Civic Facility (not for profit)	
	□ Rer	newable Energy Proj	ect (see page 15)	□Other	
	□ Cor	nmercial			
	tenante	(s) that includes nam	e, present address, a	ing in a real estate transaction, provide information on and percentage of project to be leased, type of t, date and term of lease.	
G)	For the	e Agency to conside	r this Project, please	e provide the following information:	
	1.	Does the Project co existing facility?	onsist of new constru	action or expansion or substantial renovation of an	
		\Box Yes	□No		
	2.	Will the Project cree otherwise be lost?	eate new employmen	nt opportunities or retain existing jobs that may	
		□Yes	\square No		
	3.	Does the Project be County?	eneficiary serve a cu	stomer base primarily outside of Onondaga	
		□Yes	□No		
H)	the cor	mpany from one are	of the state to anot of the company loc	e removal of an industrial or manufacturing plant of ther area of the state OR in the abandonment of one ated within the state? Please explain if you answer	
		□Yes	\square No		
I)	while	attach a description reviewing this application ttached project narra	cation.	circumstances the Agency should be aware of	
J)		=	ibmitted to the appr	l Review) opriate town or local planning department? No. When will the plans be submitted?	

2.	Has the project received site plan approval from the town or local planning board?
	□Yes □No
3.	If no, what is the anticipated approval date?
4.	If yes, provide the Agency with a copy of the Planning Board's approval resolution along with
	the related SEQR determination. (NOTE: SEQR determination is required for final approval
	and sales tax agency appointment.)
5.	Environmental Information
	a. Please attach the appropriate Environmental Impact Forms to your application. Here is a
	link to the SEQR forms: http://www.dec.ny.gov/permits/6191.html
	 b. Have any environmental issues been identified on the property? □Yes □No
	If yes, please attach an explanation.

Section III: Construction

A) Project Costs and Finances

Description of Costs	Total	% of Total	Total Private Expenditure
	Budget	Budget to be	(should be less than or
	Amount	Procured in	equal to total budget
		Onondaga	amount)
		County	,
Land Acquisition			
Site Work/Demo			
Building Construction			
& Renovation			
Furniture & Fixtures			
Equipment*			
Engineering/Architect			
Financial Charges			
Legal			
Other			
Management/Developer Fees			
Total Project Cost			

Note: Do not include OCIDA fees, OCIDA application fees or OCIDA legal fees as part of the Total Project Cost. You may attach a separate chart if needed.

B)	TOTA	L Capital Costs	\$	
		refinancing: estimated amount financing of existing debt only)	¢	
	`	υ,	Φ	
	Source	s of Funds for Project Costs:		
	1.	Bank Financing	\$_	
	2.	Equity (excluding equity that is attributed to grants/tax credits)	\$	
	3.	Tax Exempt Bond Issuance (if applicable)	\$_	
	4.	Taxable Bond Issuance (if applicable)	\$	

5. Pu	iblic Sources (Include sum total of all state and	federal grants	
an	d tax credits)		\$
	-Identify each state and federal grant/credit:		
			\$
			\$
			\$
6. To	otal Sources of Funds for Project Costs	,	\$
*Full per w	loyment and Payroll Information I Time Equivalent (FTE) is defined as one employeek or two or more employees together workin Are there people currently employed at the p	g a total of 40 hours pe	
	\Box Yes \Box No If yes, provide	number of FTE jobs at	the facility:
2	. Complete the following:		
F			
	Estimate the number of FTE jobs to be retained as a result of this Project:		
	Estimate the number of construction jobs to be created by this Project:		
	Estimate the average length of construction jobs to be created (months):		
	Current annual payroll at facility:		
	Please list, if any, benefits that will be available to either full and/or part time employees:		
	Average annual benefit paid by the company (\$ or % salary) per FTE job:		
	Amount or percent of wage employees pay for benefits:		
	Provide an estimate of the number of		
	residents in the Economic Development		
	Region (Onondaga, Madison, Cayuga,		
	Oneida, Oswego, and Cortland Counties) to fill new FTE jobs:		
_	III HEW FIE JOOS.	<u> </u>	

D) New Employment Benefits

- i. Complete the following chart indicating the number of FTE jobs presently employed at the Project and the number of FTE jobs that will be created at the Project site at the end of the first, second, and third, years after the Project is completed. Jobs should be listed by title of category (see below), including FTE independent contractors or employees of independent contractors that work at the Project location. Do not include construction workers.
- ii. Feel free to include additional information or a substitute chart if you think additional

Job Title/Category		Current A	Annual Pay	Current En	Current Employment (FTE)			
Please use this chart	to illustrate the p	projecte		owth:				
Job Title/Category	Current Annua	l Pay	Jobs Created Year 1	Jobs Created Year 2	Jobs Created Year 3			
If you prefer, you regarding the Proj	•	chart of	f your own that ou	atlines the job grov	wth projections			
regarding the Proj	•			atlines the job grov	vth projections			

E) F	Financial Assistance sought (estimated values):
	☐ Real Property Tax Abatement (PILOT):
	Mortgage Recording Toy Examption (75% of amount mortgaged)
	☐ Mortgage Recording Tax Exemption (.75% of amount mortgaged):
	☐ Sales and Use Tax Exemption (4% Local, 4% State):
	Tay Evenut Bond Financing (Amount Beguested)
	☐ Tax Exempt Bond Financing (Amount Requested):
	☐ Taxable Bond Financing (Amount Requested):

F) Mortgage Recording Tax Exemption Benefit Calculator: Amount of mortg be subject to mortgage recording tax:	age that would
Mortgage Amount (include sum total of construction/permanent/bridge financing):	\$
Estimated Mortgage Recording Tax Exemption Benefit (product of mortgage amount as indicated above, multiplied by .0075):	\$
G) Sales and Use Tax Benefit Calculator: Gross amount of costs for goods and subject to State and local Sales and Use Tax – said amount to benefit from the and Use Tax exemption benefit:	
Estimated State and local Sales and Use Tax Benefit (product of 8% m figure, above) (This should match the amount in section "E" on page 9, only exists to help you with your estimate):	
	Ψ

Section IV: Estimate of Real Property Tax Abatement Benefits

Section IV of this Application will be: (i) completed by IDA Staff based upon information contained within the Application, and (ii) provided to the Applicant for ultimate inclusion as part of this completed Application prior to the completed application being provided to the OCIDA Board.

A) PILOTS Estimate Table Worksheet

OCIDA estimate of current value	
New construction and renovation costs	
OCIDA estimate of increase in value	
OCIDA estimated value of completed project	
OCIDA estimate of taxes that would have been collected if the project did not occur	
Scheduled PILOT payments	

PILOT	Exemption	County	Local	School	Total	Full Tax	Net Exemption
Year	%	PILOT	PILOT	PILOT	PILOT	Payment	_
		Amount	Amount	Amount		w/o PILOT	
1	100						
2	90						
3	80						
4	70						
5	60						
6	50						
7	40						
8	30						
9	20						
10	10						
TOTAL							

Estimates provided are based on current property tax rates and assessment value (current as of date of application submission) and have been calculated by IDA staff.

SECTION: V For Retail Projects Only

1.	Will the cost of the retail portion of the Project exceed one-third of the total project cost?
	□Yes □No
2.	Is the Project located in a distressed area? A distressed area is a census tract that has a) a poverty rate of a least 20% or at least 20% of households receiving public assistance, and (b) an unemployment rate of least 1.25 times the statewide unemployment rate for the year to which the date relates. \[\textsqr{Yes} \textsqr{No} \]
3.	Is the Project likely to attract a significant number of visitors from outside of the economic development region?
4.	Is the predominate purpose of the Project to make available goods or services which would not, but for the Project, be reasonably accessible to the residents of the Town, City, County or Village of where the Project will be located. \[\textsqr{Yes} \textsqr{No} \]

SECTION VI: For Solar Projects Only

Please complete the following as an addendum:

1.	Project would be affected if these benefits were not provided. [see Section II (C)]
2.	Is the applicant leasing the property? ☐ Yes, please provide a copy of the lease ☐ No, purchased the property. Please provide documentation.
3.	Has the applicant provided written communication to the affected taxing jurisdictions notifying them of its intent to construct a renewable energy project? ☐ Yes ☐ No
4.	Has the applicant received a letter of support for the megawatt cost to be used as a basis for the PILOT from the town, city or village where the Project is located?
	☐ Yes. Please provide copy.
	□ No
5.	Has the applicant received a letter of support for the megawatt cost to be used as a basis for PILOT from the school district?
	☐ Yes. Please provide copy.
	□ No
6.	Is the entire parcel being used for the solar project? ☐ Yes
	☐ No, if not, have you reached out to the town assessor to discuss a subdivision or slash parcel? Explain:
7.	Will the applicant enter into a decommissioning plan with the host community, including financial assurance the plan can be executed?
	☐ Yes, explain.
	□ No

*PLEASE SEE FOLLOWING PAGE FOR OCIDA SOLAR GUIDANCE & BEST PRACTICE

OCIDA Solar PILOTs Guidance and Best Practice

OCIDA SOLAR PILOTS GUIDANCE AND BEST PRACTICE

To be placed on the OCIDA meeting agenda, proposed solar projects must provide OCIDA with the following in advance of the Project's first OCIDA meeting:

- 1. Fully completed OCIDA application.
- 2. Copy of Environmental Assessment Form.
- 3. A SEQR resolution approved by a local municipality indicating municipality will be lead agency, the type of action (I, II, or unlisted) and, if completed, the SEQR determination made by the municipality.
- 4. Copies of your zoning applications submitted to the local municipality.
- 5. Verification of parcel subdivision process with the town (if the entire parcel will not be used for the solar project).
- 6. A statement clarifying whether the applicant will lease or purchase the real property on which the Project is situated. If leased, provide a copy of the proposed or executed lease. If lease parcel is less then entire parcel then see 5 above.
- 7. A supporting document from the School District and the Town Board outlining the agreed upon cost per megawatt to be used as a basis for the PILOT. OCIDA cannot create the PILOT schedule without this information.
- 8. Absent a showing otherwise by the Company, deemed acceptable by the Agency in the sole and absolute discretion, the Company must close with the Agency on a project prior to consideration of any requested organizational structure or project entity ownership changes.

You will receive a draft Cost Benefit Analysis and a Draft PILOT schedule from this office. You may use these documents as your Project progresses through the OCIDA approval process. OCIDA staff are available to update these two documents as needed.

SECTION VII: For Housing Projects Only

Please complete the following as an addendum:

- 1. Describe the reasons why the Agency's financial assistance is necessary. Describe how the project would be impacted if these benefits were not provided. [see Section II (C)]
- 2. Is the Project being built in a blighted area? Please describe.
- 3. Is the Project fulfilling an unmet need in the area? Please explain.
- 4. Please provide a market study documenting a need for such housing.
- 5. Is there support from local government officials for the Project and for the financial assistance being requested from the Agency? Please provide written documentation.
- 6. Is the Project considered infill in a populated area? Please explain.
- 7. Does the Project provide walkability?
- 8. Is there additional county infrastructure necessary to service the Project? If, yes, please explain.
- 9. Is the Project part of a larger mixed-use development? Please describe.

Section VIII: Local Access Policy Agreement

In absence of a waiver permitting otherwise, every project seeking the assistance of the Onondaga County Industrial Development Agency (Agency) must use local general contractors, subcontractors, and labor for one-hundred percent (100%) of the construction of new, expanded, or renovated facilities. The project's construction or project manager need not be a local company.

Noncompliance may result in the revocation and/or recapture of all benefits extended to the project by the Agency. Local Labor is defined as laborers permanently residing in the State of New York counties of Cayuga, Cortland, Herkimer, Jefferson, Madison, Oneida, Onondaga, Oswego, Tompkins, and Wayne. Local (General/Sub) Contractor is defined as a contractor operating a permanent office in the State of New York counties of Cayuga, Cortland, Herkimer, Jefferson, Madison, Oneida, Onondaga, Oswego, Tompkins and Wayne. The Agency may determine on a case-by-case basis to waive the Local Access Policy for a project or for a portion of a project where consideration of warranty issues, necessity of specialized skills, significant cost differentials between local and non-local services or other compelling circumstances exist. The procedure to address a local labor waiver can be found in the OCIDA handbook, which is available upon request.

Prior to issuance of any NYS Tax & Finance ST-60 forms, the Applicant must submit a Contractor Status Report to the Agency.

In consideration of the extension of financial assistance by the Agency RPNY Solar 4, LLC (the Company) understands the Local Access Policy and agrees to complete Appendix C of the Agency's application at the time of the application to the Agency and as part of a request to extend the valid date of the Agency's tax-exempt certificate for the Project. The Company understands that an Agency tax-exempt certificate is typically valid for 12 months from the effective date of the project inducement and extended thereafter upon request by the Company. The Company further understands that any request for a waiver to this policy must be submitted in writing and approved by the Agency.

I agree to the conditions of this agreement and certify all information provided regarding the construction and employment activities for the project as of 1/11/2023 (date).

Company: RPNY Solar 4, LLC								
Representative for Contract: Stephanie L	oucas							
Address: 879 Sanchez St	City: San Francisco	State: CA	Zip: 94114					
Phone: (207) 370-1343	Email: stephanie@rene	Email: stephanie@renewprop.com						
Project Address: 5986 Clemons Rd	City: Village of Minoa	State: NY	Zip: 13057					
General Contractor: Unted Renewable En Contact Person: Amber Penland	ergy, LLC							
	7 Gt. Cummins		20044					
Address: 410 Peachtree Parkway Ste 4245-6		State:_GA	Zip:_30041					
Phone: 828-707-6056	Email: amber@u-renev	v.com						
Authorized Representative: Amber Penla	and	Title: Executive Vice President Opera						
Signature: Amber Penland		Digitally signed by Amber Penland Date: 2023 02 08 13 24 20 -05'00'						

Section IX: Agency Fee Schedule

* Minimum Fee to be applied to all project receiving OCIDA benefits is 1% of the Total Project Cost (TPC)

ACTIVITY	FEES	COMMENTS
Non- refundable Application Fee (All projects except Solar Projects)	\$1,000	Due at time of application
Non-refundable Application Fee (Solar Projects Only)	\$10,000	
Legal Deposit (All projects except Solar Projects)	\$2,500	Due at time of application
Legal Deposit (Solar Projects Only)	\$5,000	
Minimum Fee of 1% of TPC		
Sales and Use Tax Exemption	.01 X TPC	Due at closing
2. Mortgage Recording Tax		
3. PILOT is an additional fee	.0025 X TPC (total .0125)	
Bonds		Due at closing
Bond refinancing and refunding	.0025 of TPC	
Agency Legal Fees		
Fee for first \$20 million	.0025 X of the project cost or bond amount	Due at closing
Fee for expenses above \$20 million	.00125 X of project cost or bond amount	
Amendment or Modification of IDA documents, including but not limited to name or organization change, refinancing, etc. Consent to the amendment or modification of IDA documents prior to closing on the project shall be given at OCIDA's sole and absolute discretion.	Up to but not to exceed 5% of Agency Fee as noted on the Cost Benefit Analysis at time of project approval. Attorney fees determined by OCIDA Legal Representative.	Due at time of Request

OCIDA reserves the right to modify this schedule at any time and assess fees and charges in connection with other transactions such as grants of easement or lease or sale of OCIDA-owned property.

Section X: Recapture of Tax Abatement/Exemptions

Information to be Provided by Companies: Each Company agrees that to receive benefits from the Agency it must, whenever requested by the Agency or required under applicable statutes or project documents, provide and certify or cause to be provided and certified such information concerning the Company, its finances, its employees and other topics which shall, from time to time, be necessary or appropriate, including but not limited to, such information as to enable the Agency to make any reports required by law or governmental regulation.

Please refer to the OCIDA Uniform Tax Exemption Policy. (add hyperlink)

I have read the foregoing and agree to comply with all the terms and conditions contained therein as well as policies of the Onondaga County Industrial Agency.

Name of Applicant Company	
Signature of Officer or Authorized Representative:	A Alto
Name & Title of Officer or Authorized Representative:	
Date:	

Section XI: Conflict of Interest

Agency Board Members

- 1. Patrick Hogan, Chairperson
- 2. Janice Herzog, Vice Chairperson
- 3. Steve Morgan, Director
- 4. Victor Ianno, Director
- 5. Sue Stanczyk, Director
- 6. Kevin Ryan, Director
- 7. Fanny Villarreal, Director

Agency Officers/Staff

- 1. Robert M. Petrovich, Executive Director
- 2. Nathaniel Stevens, Treasurer
- 3. Nancy Lowery, Secretary
- 4. Karen Doster, Recording Secretary
- 5. Christopher Cox, Assistant Treasurer

Agency Legal Counsel & Auditor

- 1. Jeffrey Davis, Esq., Barclay Damon LLP
- 2. Amanda Fitzgerald, Esq., Barclay Damon LLP
- 3. Michael G. Lisson, CPA, Grossman St. Amour Certified Public Accountants PLLC

The Applicant has received from the Agency a list of members, officers and staff of the Agency. To the best of my knowledge, no member, officer or employee of the Agency has an interest, whether direct or indirect, in any transaction contemplated by this Application, except as hereinafter described:

Name of Applicant Company	
Signature of Officer or Authorized Representative:	JAHA .
Name & Title of Officer or Authorized Representative:	
Date:	

Section XII: Representations, Certifications, and Indemnification

	(Name	of	CEO	or	other	authori	zed	represe	ntative	of
Applicant) confirms and says that	he/she	is	the					((title)	of
(nan	ne of co	rpor	ation	or o	other e	entity) n	amed	l in the	e attac	hed
Application (the "Applicant"), that	he/she 1	has	read th	ne fo	oregoir	ig Appl	icatio	n and	knows	the
contents thereof, and hereby represe	ents, und	ersta	nds, a	nd o	therwi	se agree	s wit	h the A	gency	and
as follows:						_				

- **A. First Consideration for Employment:** In accordance with §858-b (2) of the New York General Municipal Law, the Applicant understands and agrees that if the Project receives any Financial Assistance from the Agency, except as otherwise provided by collective bargaining agreements, where practicable, the Applicant will first consider persons eligible to participate in WIA programs who shall be referred by the CNY Works for new employment opportunities created as a result of the Project.
- **B.** Other NYS Facilities: In accordance with §862 (1) of the New York General Municipal Law, the Applicant understands and agrees that projects which will 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 in the abandonment of one or more plants or facilities of the project occupant within the state is ineligible for Agency Financial Assistance, unless otherwise approved by the Agency as reasonably necessary to preserve the competitive position of the project in its respective industry or is reasonably necessary.
- C. Annual Sales Tax Filings: In accordance with §874(8) of the New York General Municipal Law, the Applicant understands and agrees that if the Project receives any sales tax exemptions as part of the Financial Assistance from the Agency, the Applicant agrees to file, or cause to be filed, with the New York State Department of Taxation and Finance, the annual form prescribed by the Department of Taxation and Finance, describing the value of all sales tax exemptions claimed by the Applicant and all consultants or subcontractors retained by the Applicant.
- **D. Outstanding Bonds:** The Applicant understands and agrees to provide on an annual basis any information regarding bonds, if any, issued by the Agency for the project that is requested by the Comptroller of the State of New York.
- E. Employment Reports: The Applicant understands and agrees that, if the Project receives any financial assistance from the Agency, the Applicant agrees to file with the Agency, at least annually or as otherwise required by the Agency, reports regarding the number of people employed at the project site, salary levels, contractor utilization and such other information (collectively, "Employment Reports") that may be required from time to time on such appropriate forms as designated by the Agency. Failure to provide Employment Reports within 30 days of an Agency request shall be an Event of Default under the PILOT Agreement between the Agency and Applicant and, if applicable, an Event of Default under the Agent Agreement between the Agency and Applicant. In addition, a Notice of Failure to provide the Agency with an Employment Report may be reported to Agency board members, with said report being an agenda item subject to the open meetings law.

- **F. Prevailing Wage:** The Applicant understands and agrees that, if the Project receives any financial assistance from the Agency, the Applicant shall determine whether the Project is a "covered project" pursuant to Section 224-a of Article 8 of the New York Labor Law and, if applicable, the Applicant shall comply with Section 224-a of Article 8 of the New York Labor Law; and the Applicant further covenants that the Applicant shall provide such evidence of the foregoing as requested by the Agency.
- **G.** 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, officer or employee of the Agency has an interest, whether direct or indirect in any transaction contemplated by this Application, except as hereinafter described in Section X.
- **H.** Compliance: The Applicant understands and agrees that it is in substantial compliance with applicable local, state, and federal tax, worker protection, and environmental laws, rules, and regulations.
- I. The Applicant understands and agrees that the provisions of Section 862(1) of the New York General Municipal Law, as provided below, will not be violated if financial assistance is provided for the proposed Project:
 - § 862. Restrictions on funds of the Agency. (1) No funds of the Agency shall be used in respect of any project if the completion thereof would 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 in the abandonment of one or more plants or facilities of the project occupant located within the state, provided, however, that neither restriction shall apply if the agency shall determine on the basis of the application before it that the project is reasonably necessary to discourage the project occupant from removing such other plant or facility to a location outside the state or is reasonably necessary to preserve the competitive position of the project occupant in its respective industry.
- **J.** The Applicant confirms and acknowledges that the owner, occupant or operator receiving financial assistance for the proposed Project is in substantial compliance with applicable local, state, and federal tax, worker protection and environmental laws, rules and regulations.
- **K.** The Applicant confirms and acknowledges that the submission of any knowingly false or knowingly misleading information may lead to the immediate termination of any financial assistance and the reimbursement of an amount equal to all or part of any tax exemption claimed by reason of the Agency's involvement in the Project.
- L. The Applicant confirms and hereby acknowledges that as of the date of this Application, the Applicant is in substantial compliance with all provisions of Article 18-A of the New York General Municipal Law, including, but not limited to, the provision of Section 859-a and Section 862(1) of the New York General Municipal Law.

- **M.** The Applicant and the individual executing this Application on behalf of Applicant acknowledge that the Agency and its counsel will rely on the representations and covenants made in this Application when acting hereon and hereby represents 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 statement contained herein not misleading.
- **N.** The OCIDA has the right to request and inspect supporting documentation regarding attestations made on this application.
- O. Hold Harmless Agreement: Applicant hereby releases Onondaga County Industrial Development Agency 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 cause of action and attorney's fees and any other expenses incurred in defending any suits or action 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 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 process of the Application, including attorney's fees, if any.

Name of A	pplicant Company:		RPNY Solar 4, LLC
Signature o	of Officer or Authorized Representative	: (
Name & Ti	itle of Officer or Authorized Representa	ative: Aa	aron Halimi
Date: <u>1/11</u>	//23		
STAT	E OF NEW YORK)	
COUN	NTY OF ONONDAGA) ss.;	
Aaron	Halimi	, being first o	duly swom, deposes and says:
1.		•	fficer) of RPNY Solar 4, LLC f of the Applicant to bind the Applicant
2.	That I have read and attached Applica best of my knowledge and belief, this are true, accurate and complete		
			(Signature of Officer)
	Subscribed and affirmed to me under perjury this day of	penalties of 20 2 3	
	(Notary Public)	t .	GARY HIRSCH COMM. #2332623 NOTARY PUBLIC - CALIFORNIA E SAN FRANCISCO COUNTY My Comm. Exp. Aug. 26, 2024

End of Application

Rev 1.18.22

Renewable Properties, LLC

879 Sanchez Street San Francisco, CA 94114

www.renewprop.com



RPNY Solar 4, LLC

ONONDAGA COUNTY INDUSTRIAL DEVELOPMENT AGENCY APPLICATION FOR BENEFITS

ATTACHMENTS



PROJECT NARRATIVE & DESCRIPTION

Renewable Properties, LLC 879 Sanchez Street San Francisco, CA 94114

www.renewprop.com



RPNY Solar 4 Clemons Road Solar Project Project Narrative & Description

Project Site

The Clemons Road Solar Project (Project) is small-scale community solar energy generating facility that will be located on approximately 12.4 acres of a 41.9-acre parcel. The subject parcel is located at 5986 Clemons Road (APN 005.-10-01.0) in the Village of Minoa, NY, and is currently vacant with no active uses. The Project's parent company, Wildcat Renewables, LLC, has entered into a long-term lease agreement with the property owner, RC Raimondo Properties, LLC (copy of lease agreement attached), which will be transferred to RPNY Solar 4, LLC. The Project will generate 2.75 megawatts (MW) of alternating current (AC) emission-free, clean, renewable power.

The Applicant

RPNY Solar 4, LLC is an affiliate and subsidiary of Wildcat Renewables, LLC, a subsidiary of Renewable Properties, LLC. Renewable Properties is a national developer, financier, owner, and operator of community solar PV and energy storage projects across the county. The company currently has a development pipeline of over 600 megawatts across 12 states, with over a dozen projects in development or operating in New York alone.

Municipal Approvals

A full environmental assessment form (FEAF) was completed by the Project team and submitted to the Town of Manlius in December of 2021 (FEAF attached). The Village of Minoa Board of Trustees declared their intent to serve as SEQRA lead agency, classified the Project as an Unlisted Action pursuant to SEQRA and declared to conduct an uncoordinated SEQRA review of the Unlisted Action at their meeting on February 4, 2022. At their September 6, 2022, meeting, the Village of Minoa Board of Trustees issued a Negative Declaration of Significant Adverse Impact as SEQRA lead agency for the proposed Project (a copy is attached). The Project was approved to be rezoned as a Planned Development District (PDD) allowing for solar development on approximately 14.2 acres of the larger, 41.9-acre parcel (PDD graphic included). The Project received Site Plan approval from the Village of Minoa Board of Trustees on October 17, 2022 (approving resolutions attached).

Project Description

The Project will interconnect to National Grid's existing electrical distribution system, which is located on site. The power generated from this facility will be sold to consumers via the state's Community Distributed Generation program (commonly called community solar). This program allows customers to directly offset their energy use with local solar power while saving money on their electrical bills. According to National Energy Laboratory, only 27% of all homes in the United States can install solar panels. This statistic indicates 73% of the country's population is denied access to renewable energy. Community solar provides utility savings and renewable energy access to businesses and residents that cannot install solar panels on their building because of a lack of financial means, or because of a physical barrier to installation. Community solar lowers the barriers of access to renewable energy, making it attainable for all local residents. The Project will generate an estimated 4,842,000 kWhrs of pollution-free electricity annually, supplying roughly 432 local residences. Additionally, the Project will generate community solar credits for ninety cents on the dollar which will be credited it to residents' utility invoices. Both residential and commercial customers can take advantage of the savings.

The Project will utilize approximately 6,427 modules and roughly 22 string inverters which convert the sun's energy into usable AC power. Single-access tracking technology will be utilized to allow the modules to

Renewable Properties, LLC

879 Sanchez Street San Francisco, CA 94114

www.renewprop.com



efficiently track the sun throughout the day and maximize the efficiency of solar collection. The modules will be mounted on a steel racking system, which will be anchored into the ground using driven steel piers.

The Project will provide electric utility cost savings for Onondaga County residents and businesses. The Project will also result in increased revenues to the county and local municipal tax base, payments to the local hospitality industry, purchase of local supplies and goods, and lease revenues to the participating landowner.

During the construction period, the Project will create up to 30 full-time construction jobs. We are aware of OCIDA's local labor requirements and are working with our engineering, procurement, and construction (EPC) prime contractor towards the 100% local labor requirement.

OCIDA Benefits Statement

RPNY Solar 4 requests this PILOT because our financial modeling indicates the Project would not be feasible otherwise. Although projects of this size offer outsized community benefits, their relatively small footprint mean less of an ability to take advantage of the economies of scale available to larger projects. For those reasons, a \$4,000/MW PILOT is essential to bringing this opportunity and benefits to Onondaga County.

It should be noted that tax revenue from community solar systems have a 100% net benefit to the tax base. The Project will not burden municipal resources in any manner and therefore the tax proceeds generated from the existence of the Project have a 100% reduction on municipal expenses. Moreover, the Project will still pay any applicable special district taxes. It is respectfully submitted that almost no other applicant or taxpayer/use can make that representation. PILOT payments with a 2% contractual escalator will total \$ 11,000/year for base year up to \$17,692 in year 25 for a total of \$352,333 in payment in lieu of taxes.

Letters of support for the proposed PILOT have been obtained from the Village of Minoa, the Town of Manlius, the East Syracuse Minoa Central School District, and the Onondaga County Legislature and have been attached to this application.

We are excited to work with the Onondaga County Industrial Development Agency and advance this Project through to commercial operation.

Sincerely,

RENEWABLE PROPERTIES



PROJECT SITE PLAN



280 East Broad Street // Suite 200 // Rochester, NY 14604 585.232.5135 / 585.232.4652 fax

www.bergmannpc.com

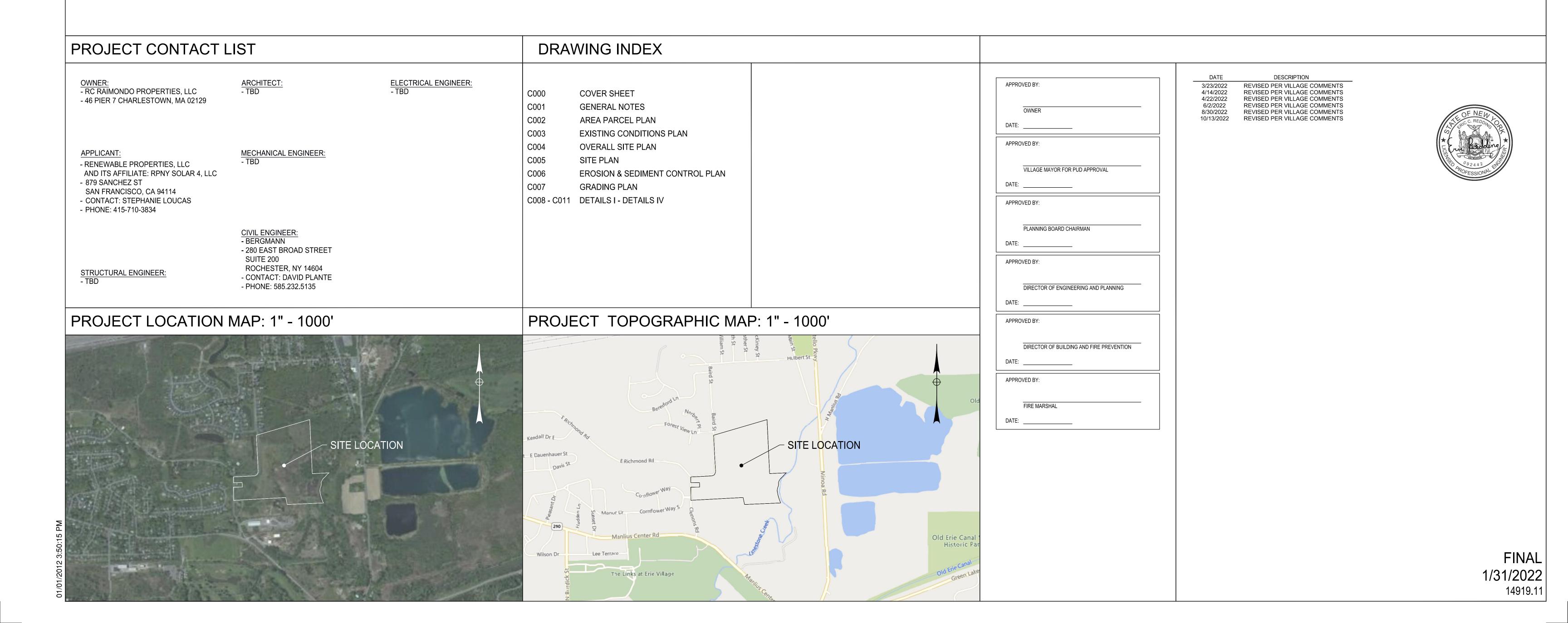
OWNER: RC RAIMONDO PROPERTIES, LLC

APPLICANT: RPNY SOLAR 4, LLC



5986 CLEMONS RD VILLAGE OF MINOA ONONDAGA COUNTY, NY

CLEMONS RD SOLAR FARM PROJECT FINAL SITE PLAN



- 3. INSTALL PERIMETER SILT SOCK.
- 4. HAVE A QUALIFIED PROFESSIONAL CONDUCT AN ASSESSMENT OF THE SITE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- 5. BEGIN CLEARING AND GRUBBING OPERATIONS. CLEARING AND GRUBBING SHALL BE DONE ONLY IN AREAS WHERE EARTHWORK WILL BE PERFORMED AND ONLY IN AREAS WHERE CONSTRUCTION IS PLANNED TO COMMENCE WITHIN 14 DAYS AFTER CLEARING AND GRUBBING.
- 6. STRIP TOPSOIL ONLY IN AREAS OF EARTHWORK AND STOCKPILE IN A LOCATION ACCEPTABLE TO CONSTRUCTION MANAGER. WHEN STOCKPILE IS COMPLETE, INSTALL PERIMETER SILT FENCE, SEED SURFACE WITH 100% PERENNIAL RYEGRASS MIXTURE AT A RATE OF 2-4 LBS. PER 1000 SF. APPLY 90-100 LBS PER 1000 SF OF MULCH.
- 7. COMMENCE EARTHWORK CUT AND FILLS. THE WORK SHALL BE PROGRESSED TO ALLOW A REASONABLE TRANSFER OF CUT AND FILL EARTH FOR ROUGH GRADING AND EARTH MOVING. THE CONTRACTOR WILL BE GIVEN SOME LATITUDE TO VARY FROM THE FOLLOWING SCHEDULE IN ORDER TO MEET THE FIELD CONDITIONS ENCOUNTERED. CONTRACTOR SHALL REVIEW VARIATIONS TO SWPPP WITH DESIGN ENGINEER AND QUALIFIED PROFESSIONAL PRIOR TO IMPLEMENTATION.
- 8. AS ROADWAY AND ACCESS DRIVES ARE BROUGHT TO GRADE, THEY WILL BE STABILIZED WITH CRUSHED STONE SUBBASE AT A DEPTH SPECIFIED ON PLANS TO PREVENT EROSION AS SOON AS PRACTICABLE.
- 9. STABILIZE ALL AREAS AS SOON AS PRACTICABLE, IDLE IN EXCESS OF 7 DAYS AND IN WHICH CONSTRUCTION WILL NOT RECOMMENCE WITHIN 14 DAYS.
- 10. INSTALL UTILITIES. TRENCH EXCAVATION/BACKFILL AREAS SHOULD BE STABILIZED PROGRESSIVELY AT THE END OF EACH WORKDAY WITH SEED AND STRAW MULCH AT A RATE OF 100% PERENNIAL RYE GRASS AT 2-4 LBS/1000 SF MULCHED AT 90-100 LBS/1000
- 11. FINALIZE LIMITED USE GRAVEL ACCESS ROAD ACCORDING TO THE FINAL SITE PLANS.
- 12. REMOVE TEMPORARY CONSTRUCTION EXITS AND PERIMETER SILT FENCE ONCE SITE HAS ACHIEVED 80% UNIFORM STABILIZATION.

GENERAL NOTES:

- 1. THE UNDERGROUND STRUCTURES AND UTILITIES SHOWN ON THIS MAP HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORD MAPS, THEY ARE NOT CERTIFIED TO THE ACCURACY OF THEIR LOCATION AND/OR COMPLETENESS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION AND EXTENT OF ALL UNDERGROUND STRUCTURES AND UTILITIES PRIOR TO ANY DIGGING OR CONSTRUCTION ACTIVITIES IN THEIR VICINITY. THE CONTRACTOR SHALL HAVE ALL EXISTING UTILITIES FIELD STAKED BEFORE STARTING WORK BY CALLING 1-800-962-7962.
- 2. THE CONTRACTOR SHALL PERFORM ALL WORK IN COMPLIANCE WITH TITLE 29 OF FEDERAL REGULATIONS, PART 1926, SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION (OSHA).
- 3. HIGHWAY DRAINAGE ALONG ALL ROADS AND PRIVATE DRIVES SHALL BE KEPT CLEAN OF MUD, DEBRIS ETC. AT ALL TIMES.
- 4. THE CONTRACTOR SHALL CONSULT THE DESIGN ENGINEER BEFORE DEVIATING FROM THESE PLANS.
- 5. IN ALL TRENCH EXCAVATIONS, CONTRACTOR MUST LAY THE TRENCH SIDE SLOPES BACK TO A SAFE SLOPE, USE A TRENCH SHIELD
- OR PROVIDE SHEETING AND BRACING. 6. IF SUSPICIOUS AND/OR HAZARDOUS MATERIAL IS ENCOUNTERED DURING DEMOLITION/CONSTRUCTION, ALL WORK SHALL STOP AND THE COUNTY DEPARTMENT OF HEALTH AND THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION SHALL BE
- NOTIFIED IMMEDIATELY. WORK SHALL NOT RESUME UNTIL THE DEVELOPER HAS OUTLINED APPROPRIATE ACTION FOR DEALING WITH THE WASTE MATERIAL AND THE DEVELOPMENT PLANS ARE MODIFIED AS MAY BE NECESSARY.
- 7. EXCAVATED WASTE MATERIAL REMOVED FROM THE SITE SHALL BE PLACED AT A LOCATION ACCEPTABLE TO THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
- 8. AREAS DISTURBED OR DAMAGED AS PART OF THIS PROJECTS CONSTRUCTION THAT ARE OUTSIDE OF THE PRIMARY WORK AREA SHALL BE RESTORED, AT THE CONTRACTORS EXPENSE, TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
- 9. UNLESS COVERED BY THE CONTRACT SPECIFICATIONS OR AS NOTED ON THE PLANS, ALL WORK SHALL CONFORM TO THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED JANUARY 1, 2020 AND ANY SUBSEQUENT APPENDICES.

WASTE/HAZARDOUS MATERIAL PRACTICES:

- 1. WHENEVER POSSIBLE COVERED TRASH CONTAINERS SHOULD BE USED.
- 2. DAILY SITE CLEANUP IS REQUIRED TO REDUCE DEBRIS AND POLLUTANTS IN THE ENVIRONMENT
- 3. CONTRACTOR SHALL PROVIDE A SAFE STORAGE SPACE FOR ALL PAINTS. STAINS AND SOLVENTS INSIDE A COVERED
- 4. ALL FUELS, OILS, AND GREASE MUST BE KEPT IN CONTAINERS AT ALL TIMES.

EROSION & SEDIMENT CONTROL NOTES:

- 1. INSTALL EROSION CONTROL MEASURES AS INDICATED ON THE PLAN PRIOR TO THE START OF ANY EXCAVATION WORK. EROSION CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH THE NEW YORK STATE GUIDELINES FOR URBAN EROSION SEDIMENT CONTROL MANUAL, NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION, AND THE GOVERNING MUNICIPAL REQUIREMENTS.
- 2. REMOVE AND STOCKPILE TOPSOIL AS DIRECTED BY THE CONSTRUCTION MANAGER REPLACE TOPSOIL TO A MINIMUM 6" DEPTH WITH TOPSOIL OR AMENDED SOIL. ALL DISTURBED AREAS TO BE SEEDED TO PROMOTE VEGETATION AS SOON AS PRACTICABLE.
- 3. IF THE SEASONS PROHIBITS TEMPORARY SEEDING, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW HAY OR EQUIVALENT AND ANCHORED IN ACCORDANCE WITH THE "STANDARDS", NETTING OR LIQUID MULCH BINDER.
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND REMOVAL OF TEMPORARY SEDIMENTATION CONTROLS. EROSION CONTROL MEASURES SHALL NOT BE REMOVED BEFORE 80% UNIFORM VEGETATIVE COVER HAS BEEN ACHIEVED.
- 5. ALL EROSION CONTROL MEASURES ARE TO BE REPLACED WHENEVER THEY BECOME CLOGGED OR INOPERABLE AND SHALL BE REPLACED AT A MINIMUM OF EVERY 3 MONTHS.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORATION OF TOPSOIL OR AMENDED TO ALL DISTURBED AREAS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN EROSION CONTROL MEASURES AT ALL TIMES.
- 7. THE CONTRACTOR SHALL DESIGNATE A MEMBER OF HIS/HER FIRM TO BE RESPONSIBLE TO MONITOR EROSION CONTROL.
- 8. ALL DISTURBED AREAS SHALL BE FINISH GRADED TO PROMOTE VEGETATION ON ALL EXPOSED AREAS AS SOON AS PRACTICABLE. STABILIZATION PRACTICES (TEMPORARY/PERMANENT SEEDING, MULCHING, GEOTEXTILES, ETC.) MUST BE IMPLEMENTED WITHIN SEVEN (7) DAYS WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED.

EROSION CONTROL STRUCTURES, TREE PROTECTION AND PRESERVATION THROUGHOUT CONSTRUCTION.

- 9. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES. ALL CONSTRUCTION DEBRIS AND SEDIMENT SPOILS, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAYS MUST BE REMOVED IMMEDIATELY.
- 10. DUST SHALL BE CONTROLLED BY WATERING.

AND NOT EXPECTED TO RESUME WITHIN FOURTEEN (14) DAYS.

- 11. ADJOINING PROPERTY SHALL BE PROTECTED FROM EXCAVATION AND FILLING OPERATIONS ON THE PROPOSED SITE.
- 12. SLOPE TRACKING SHALL BE IMPLEMENTED ON ALL SLOPE 1 ON 3 OR GREATER AT THE END OF EACH WORK DAY AND PRIOR TO FINAL SLOPE GRADING AND STABILIZATION.

STORM WATER POLLUTION PREVENTION PLAN NOTES:

- 1. THE CONTRACTOR SHALL PROVIDE A QUALIFIED INSPECTOR TO INSPECT THE PROJECT AT THE END OF EACH WORK WEEK AND PROVIDE A REPORT AT LEAST ONCE PER WEEK.
- 2. EROSION CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH THE NEW YORK STATE GUIDELINES FOR URBAN EROSION SEDIMENT CONTROL MANUAL, THE COUNTY HEALTH DEPARTMENT, AND THE VILLAGE OF MINOA REQUIREMENTS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE BEST MANAGEMENT PRACTICES (BMP'S) UNTIL GROUND COVER IS ESTABLISHED.
- REMOVE AND STOCKPILE TOPSOIL AS DIRECTED BY THE CONSTRUCTION MANAGER. REPLACE TOPSOIL TO A MINIMUM 6" DEPTH. ALL DISTURBED AREAS TO BE HYDROSEEDED AS DIRECTED BY THE CONSTRUCTION MANAGER TO PROMOTE VEGETATION AS SOON AS PRACTICABLE.
- IF THE SEASONS PROHIBITS TEMPORARY SEEDING, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW HAY OR EQUIVALENT AND ANCHORED IN ACCORDANCE WITH THE "STANDARDS".
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND REMOVAL OF TEMPORARY SEDIMENTATION CONTROLS. EROSION CONTROL MEASURES SHALL NOT BE REMOVED BEFORE 80% UNIFORM VEGETATION HAS BEEN ACHIEVED.
- 7. ALL EROSION CONTROL MEASURES ARE TO BE REPLACED WHENEVER THEY BECOME CLOGGED OR INOPERABLE AND SHALL BE REPLACED WHEN THEY HAVE REACHED THE DESIGN LIFE INDICATED IN THE NYS GUIDELINES FOR URBAN EROSION SEDIMENT CONTROL DESIGN MANUAL OR EVERY THREE MONTHS
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORATION OF TOPSOIL TO ALL DISTURBED AREAS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN EROSION CONTROL MEASURES AT ALL TIMES.
- 9. THE CONTRACTOR SHALL DESIGNATE A MEMBER OF HIS/HER FIRM TO BE RESPONSIBLE TO MONITOR EROSION CONTROL AND EROSION CONTROL STRUCTURES THROUGHOUT CONSTRUCTION.
- 10. ALL DISTURBED AREAS SHALL BE FINISH GRADED TO PROMOTE VEGETATION ON ALL EXPOSED AREAS AS SOON AS PRACTICABLE. STABILIZATION PRACTICES (TEMPORARY/PERMANENT SEEDING, MULCHING, GEOTEXTILES, ETC.) MUST BE IMPLEMENTED WITHIN SEVEN (7) DAYS WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, AND NOT EXPECTED TO RESUME WITHIN FOURTEEN (14) DAYS.
- 11. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES. ALL CONSTRUCTION DEBRIS AND SEDIMENT SPOILS, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAYS MUST BE REMOVED IMMEDIATELY.
- 12. DUST SHALL BE CONTROLLED BY WATERING.
- 13. ADJOINING PROPERTIES SHALL BE PROTECTED FROM EXCAVATION AND FILLING OPERATIONS ON THE PROPOSED SITE.
- 14. EROSION CONTROL MEASURES SHOULD BE RELOCATED INWARD AS PERIMETER SLOPE CONSTRUCTION PROGRESSES AND RECONSTRUCTED TO THE NYS STANDARDS & SPECIFICATION AT THE END OF EACH
- 15. PERIMETER AREAS SHALL BE TEMPORARILY STABILIZED WITH SEED AND MULCH PROGRESSIVELY AT MINIMUM AT THE END OF EACH WEEK WITH 100% PERENNIAL RYEGRASS MIX AT A RATE OF 2-4 LBS PER 1000 SF AND MULCH 90-100 LBS PER 1000 SF OF WEED FREE STRAW.
- 16. SLOPE TRACKING SHALL BE IMPLEMENTED ON ALL SLOPE 1 ON 3 OR GREATER AT THE END OF EACH WORK DAY AND PRIOR TO FINAL SLOPE GRADING AND STABILIZATION.

SITE STABILIZATION:

- I. WHEN FINAL GRADE IS ACHIEVED DURING NON-GERMINATING MONTHS, THE AREA SHOULD BE MULCHED UNTIL THE BEGINNING OF THE NEXT PLANTING SEASON.
- 2. MULCHES SHOULD BE APPLIED AT THE RATES SHOWN IN THE MULCH APPLICATION RATES TABLE. VERY LITTLE BARE GROUND SHOULD BE VISIBLE THROUGH THE MULCH.
- 3. STRAW AND HAY MULCH SHOULD BE ANCHORED OR TACKIFIED IMMEDIATELY AFTER APPLICATION TO PREVENT BEING WINDBLOWN. A TRACTOR-DRAWN IMPLEMENTS MAY BE USED TO "CRIMP" THE STRAW OR HAY INTO THE SOIL - ABOUT 3 INCHES. THIS METHOD SHOULD BE LIMITED TO SLOPES NO STEEPER THAN 3H:1V. THE MACHINERY SHOULD BE OPERATED ALONG THE CONTOUR. NOTE: CRIMPING OF HAY OR STRAW BY RUNNING OVER IT WITH TRACKED MACHINERY IS NOT RECOMMENDED.
- 4. BEFORE SEEDING IS APPLIED THE CONTRACTOR SHALL SPREAD SOIL TO PREVENT PONDING AND CONFIRM THAT SOIL WILL SUSTAIN THE SEED GERMINATION AND ESTABLISHMENT OF VEGETATION.
- 5. GRADED AND/OR COMPACTED AREAS SHOULD BE SCARIFIED OR OTHERWISE LOOSENED TO A DEPTH OF 3 TO 5 INCHES TO PERMIT BONDING OF THE TOPSOIL TO THE SURFACE AREAS AND TO PROVIDE A ROUGHENED SURFACE TO PREVENT TOPSOIL FROM SLIDING DOWN SLOPE. COMPACTED SOILS SHOULD BE SCARIFIED TO A DEPTH OF 6 TO 12 INCHES, ALONG CONTOUR WHEREVER POSSIBLE, PRIOR TO SEEDING.
- 6. TOPSOIL OR AMENDED SOIL SHOULD BE UNIFORMLY DISTRIBUTED ACROSS THE DISTURBED AREA TO A MINIMUM DEPTH OF 6 INCHES. SPREADING SHOULD BE DONE IN SUCH A MANNER THAT SODDING OR SEEDING CAN PROCEED WITH A MINIMUM OF ADDITIONAL PREPARATION OR TILLAGE. IRREGULARITIES IN THE SURFACE RESULTING FROM TOPSOIL PLACEMENT SHOULD BE CORRECTED IN ORDER TO PREVENT FORMATION OF DEPRESSIONS.
- 7. TOPSOIL SHOULD NOT BE PLACED WHILE THE TOPSOIL OR SUBSOIL IS IN A FROZEN OR MUDDY CONDITION, WHEN THE SUBSOIL IS EXCESSIVELY WET, OR IN A CONDITION THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING AND SEEDBED PREPARATION.
- 8. WHEN USED AS A MULCH REPLACEMENT, THE APPLICATION RATE (THICKNESS) OF THE COMPOST SHOULD BE %" TO %". COMPOST SHOULD BE PLACED EVENLY AND SHOULD PROVIDE 100% SOIL COVERAGE. NO SOIL SHOULD BE VISIBLE.
- 9. POLYMERIC AND GUM TACKIFIERS MIXED AND APPLIED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS MAY BE USED. TO TACK MULCH. AVOID APPLICATION DURING RAIN AND ON WINDY DAYS. A 24-HOUR CURING PERIOD AND A SOIL TEMPERATURE HIGHER THAN 45° F ARE TYPICALLY REQUIRED. APPLICATION SHOULD GENERALLY BE HEAVIEST AT EDGES OF SEEDED AREAS AND AT CRESTS OF RIDGES AND BANKS TO PREVENT LOSS BY WIND. THE REMAINDER OF THE AREA SHOULD HAVE BINDER APPLIED UNIFORMLY. BINDERS MAY BE APPLIED AFTER MULCH IS SPREAD OR SPRAYED INTO THE MULCH AS IT IS BEING BLOWN ONTO THE SOIL. APPLYING STRAW AND BINDER TOGETHER IS GENERALLY MORE EFFECTIVE.
- 10. SYNTHETIC BINDERS, OR CHEMICAL BINDERS, MAY BE USED AS RECOMMENDED BY THE MANUFACTURER TO ANCHOR MULCH PROVIDED SUFFICIENT DOCUMENTATION IS PROVIDED TO SHOW THEY ARE NON-TOXIC TO NATIVE PLANT AND ANIMAL
- 11. MULCH ON SLOPES OF 8% OR STEEPER SHOULD BE HELD IN PLACE WITH NETTING. LIGHTWEIGHT PLASTIC. FIBER. OR PAPER NETS MAY BE STAPLED OVER THE MULCH ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
- 12. SHREDDED PAPER HYDROMULCH SHOULD NOT BE USED ON SLOPES STEEPER THAN 5%. WOOD FIBER HYDROMULCH MAY BE APPLIED ON STEEPER SLOPES PROVIDED A TACKIFIER IS USED. THE APPLICATION RATE FOR ANY HYDROMULCH SHOULD BE 2,000 LB/ACRE AT A MINIMUM.
- 13. LIME, FERTILIZER, SEED, AND MULCH DISTURBED AREAS PER THE EROSION AND SEDIMENT CONTROL PLANS. IN AREAS OF STEEP SLOPES OR OBVIOUS AREAS WHERE POTENTIAL EROSION MAY OCCUR, AN EROSION CONTROL MAT OR FLEXIBLE GROWTH MEDIUM (FGM) SHALL BE USED. FGM SHALL BE APPLIED PER MANUFACTURER SPECIFICATIONS.
- 14. ONCE A SECTION OF THE ALIGNMENT HAS BEEN STABILIZED, NO CONSTRUCTION TRAFFIC SHALL OCCUR TO REMOVE ANY BMPS UNTIL THE SECTION HAS ACHIEVED 80% PERENNIAL VEGETATIVE COVER. AN AREA SHALL BE CONSIDERED TO HAVE ACHIEVED FINAL STABILIZATION WHEN IT HAS A MINIMUM 80% PERENNIAL VEGETATIVE COVER OR OTHER PERMANENT NONVEGETATIVE COVER WITH A DENSITY SUFFICIENT TO RESIST ACCELERATED EROSION AND SUBSURFACE CHARACTERISTICS SUFFICIENT TO RESIST SLIDING OR OTHER MOVEMENTS.

CLEMONS RD SOLAR FARM: ENVIRONMENTAL IMPACTS

ENVIRONMENTAL FEATURE	TOTAL AREA	AREA OF	IMPACT	
		TEMPORARY	PERMANENT	
WETLAND	23.0 AC	O AC	O AC	
NYSDEC WETLAND 100' BUFFER		TEMPORARY	PERMANENT	
	5.3 AC	1.3 AC	1.3 AC	
		TEMPORARY	PERMANENT	
FLOODPLAIN	26.2 AC	O AC	O AC	
		PERMANENT		
STREAM 0 L	0 LF	O LF	0 LF	

IRPNY SOLAR 4, LLC

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GENERAL NOTES



CLEMONS RD SOLAR FARM

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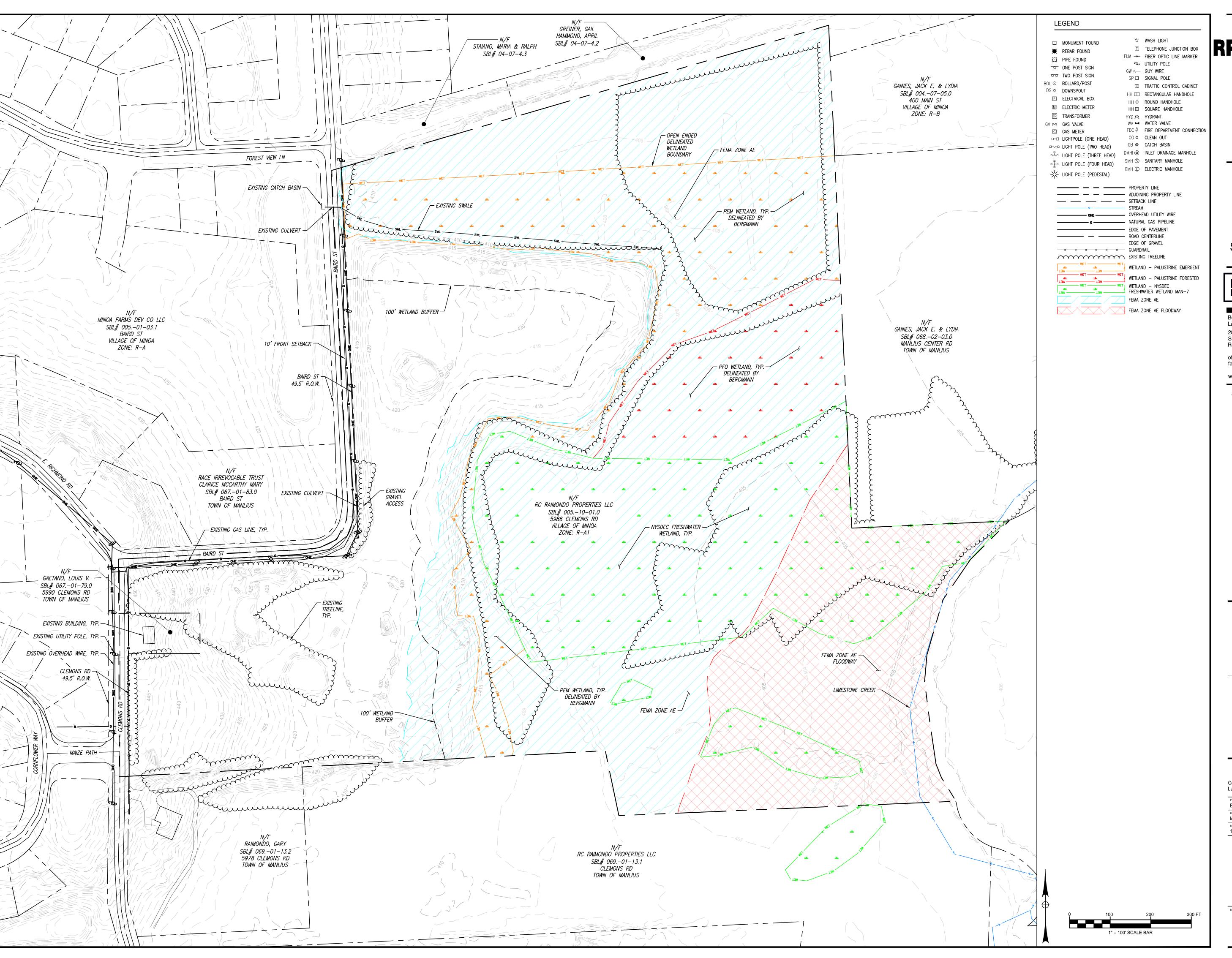
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AREA PARCEL PLAN

Drawing Number:

C002



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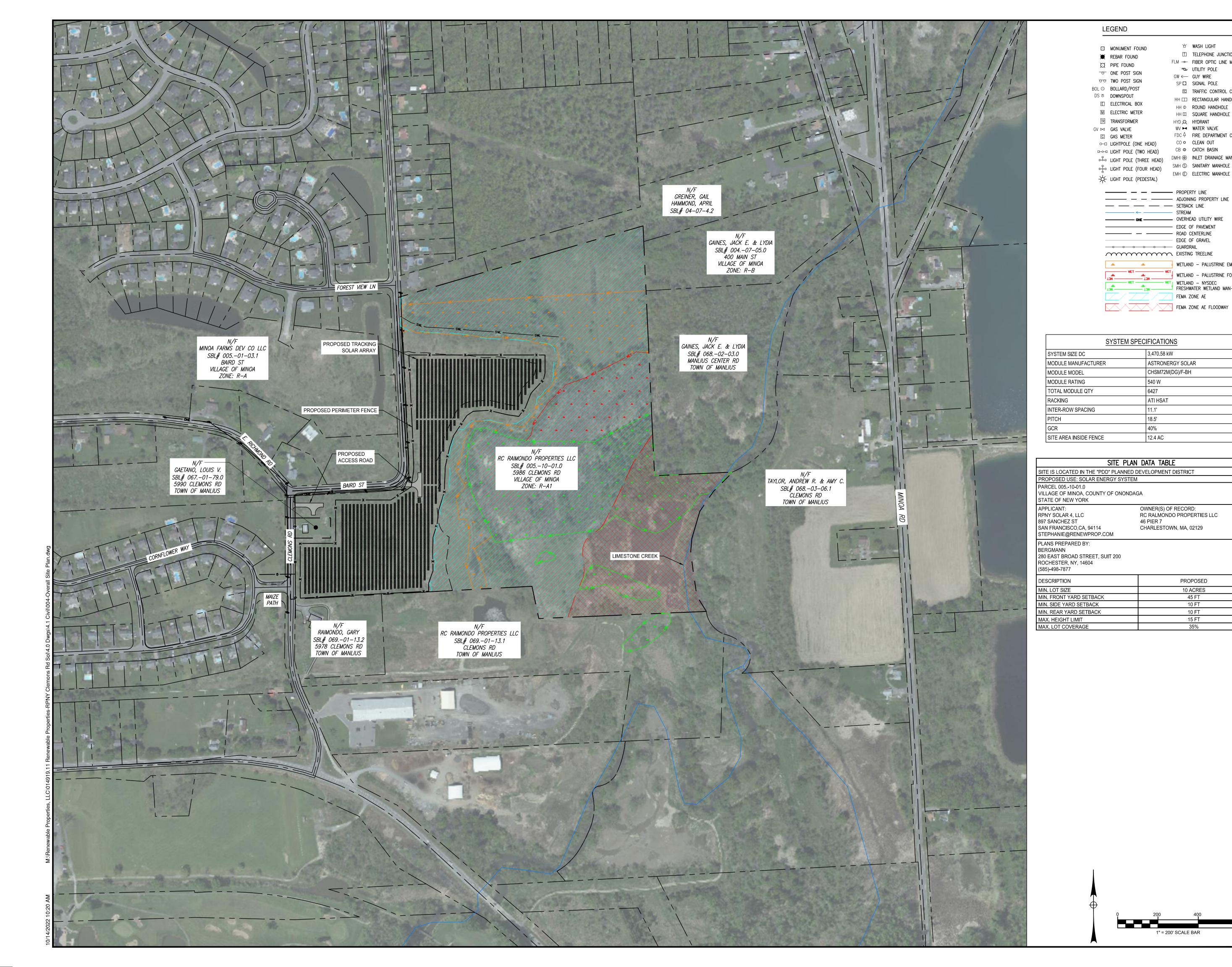


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EXISTING CONDITIONS PLAN

C003



യ UTILITY POLE

SP 🖾 SIGNAL POLE

TRAFFIC CONTROL CABINET

FDC A FIRE DEPARTMENT CONNECTION

DMHI (

INLET DRAINAGE MANHOLE

SMH S SANITARY MANHOLE

EMH © ELECTRIC MANHOLE

HH

RECTANGULAR HANDHOLE

HH ♥ ROUND HANDHOLE

HH Ⅲ SQUARE HANDHOLE

 $GW \longleftarrow GUY WIRE$

HYD 🔍 HYDRANT WV ► WATER VALVE

CO O CLEAN OUT

OVERHEAD UTILITY WIRE

EDGE OF GRAVEL

FEMA ZONE AE

PROPOSED 10 ACRES

45 FT

10 FT

10 FT

15 FT

3,470.58 kW

540 W

ATI HSAT

18.5'

40%

12.4 AC

ASTRONERGY SOLAR

CHSM72M(DG)/F-BH

WETLAND - PALUSTRINE EMERGENT

WETLAND - PALUSTRINE FORESTED

WETLAND — NYSDEC FRESHWATER WETLAND MAN-7

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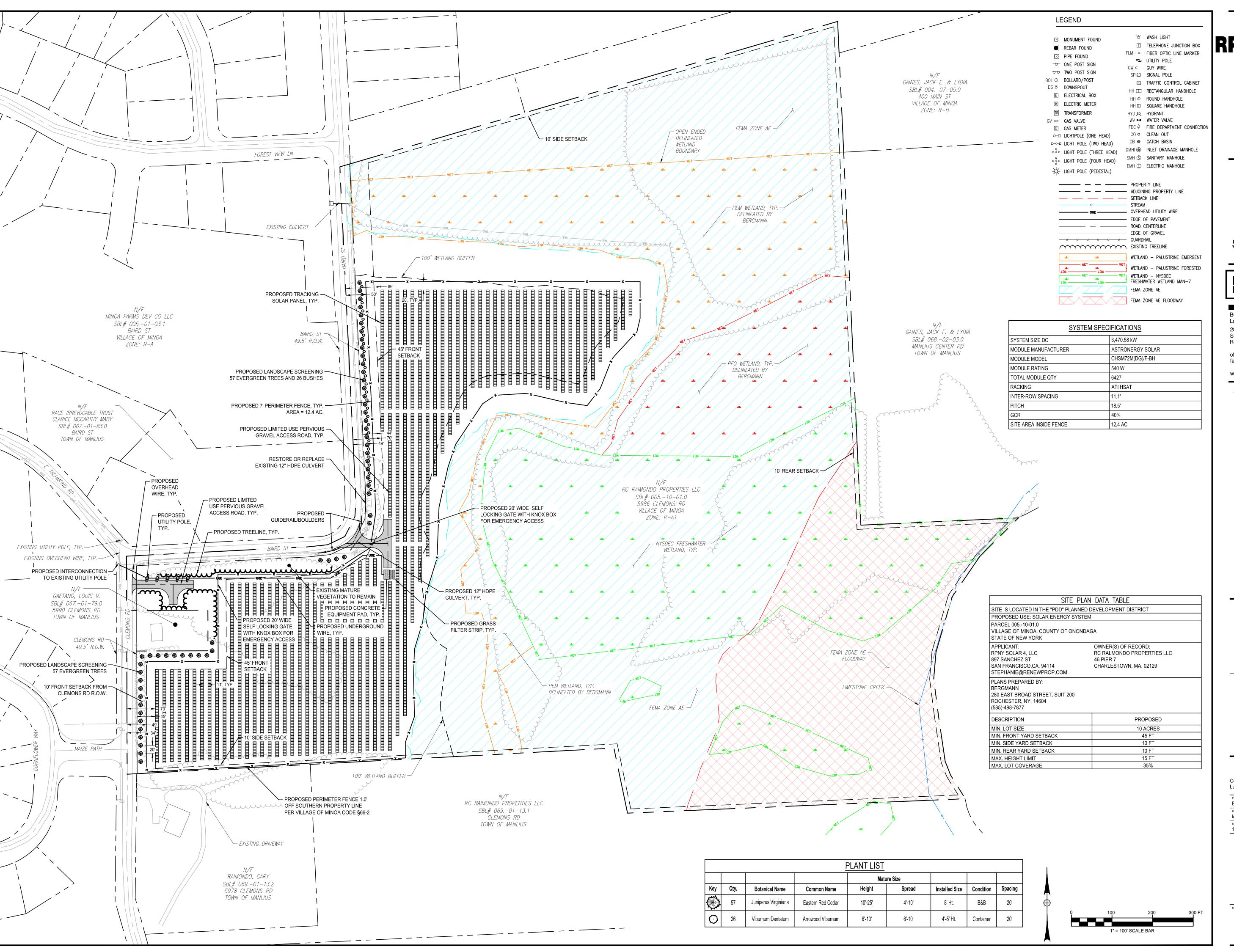
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OVERALL SITE PLAN



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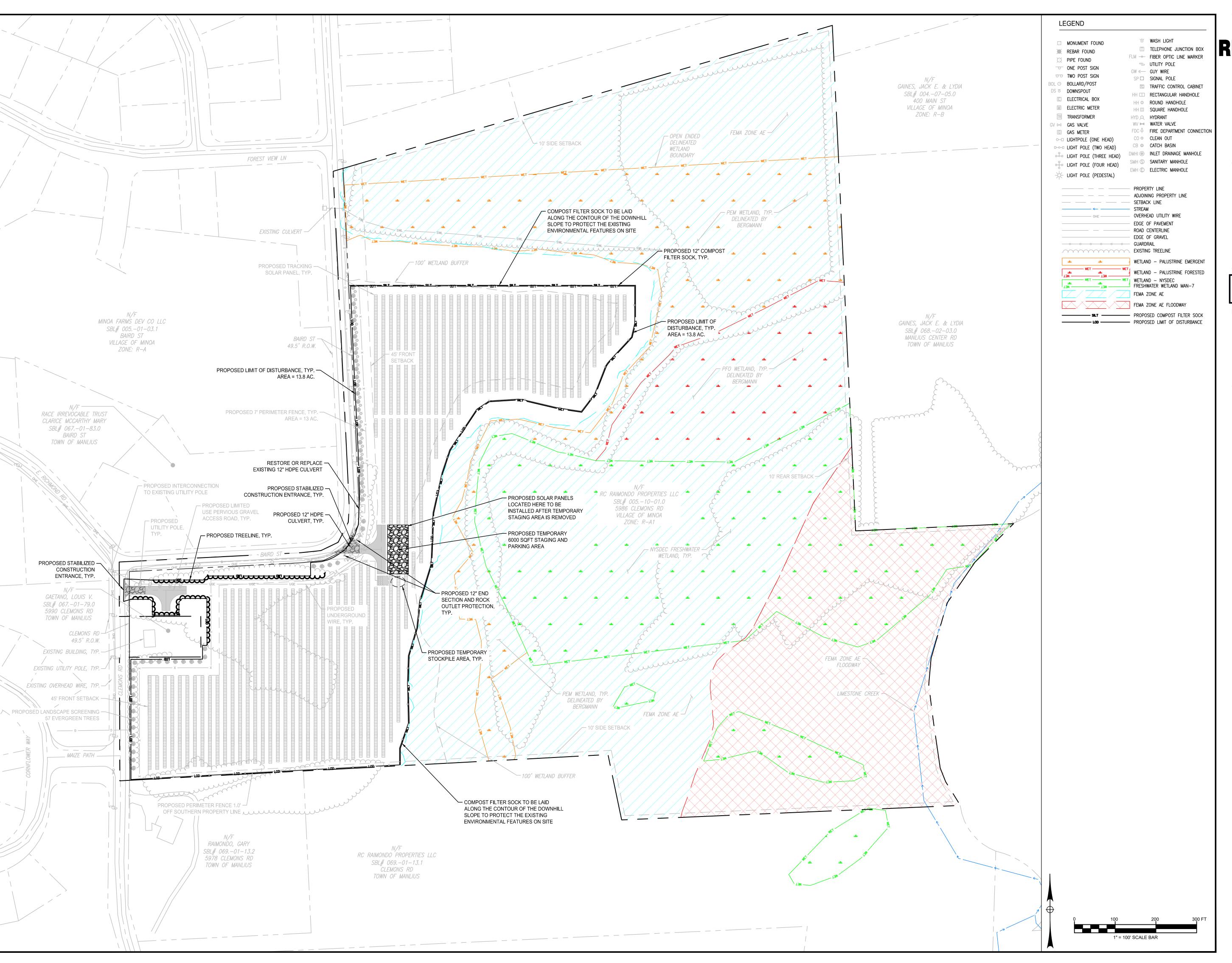


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SITE PLAN

C005



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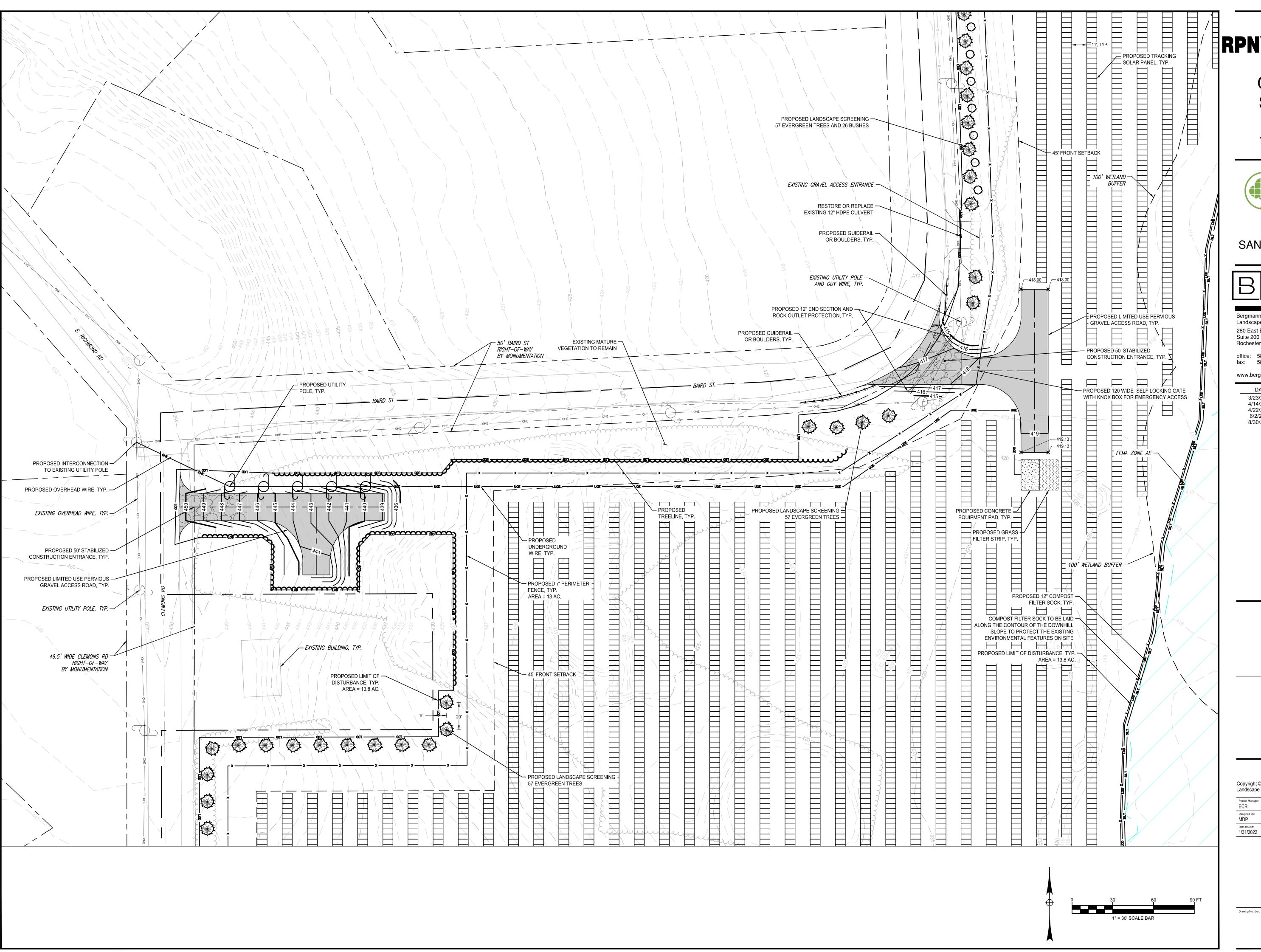


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EROSION & SEDIMENT CONTROL PLAN

C006



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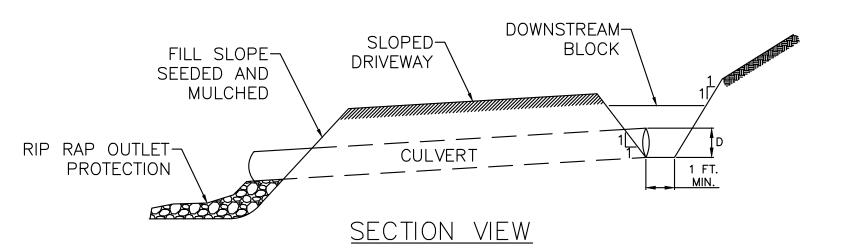
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GRADING PLAN

rawing Number:

NOTES:

- 1. SOCK FABRIC AND COMPOST SHALL MEET ALL STATE STANDARDS.
- 2. COMPOST FILTER SOCK SHALL BE PLACED AT EXISTING LEVEL GRADE. BOTH ENDS OF THE BARRIER SHALL BE EXTENDED AT LEAST 8 FEET UP SLOPE AT 45 DEGREES TO THE MAIN BARRIER ALIGNMENT. MAXIMUM SLOPE LENGTH ABOVE ANY BARRIER SHALL NOT EXCEED THAT SPECIFIED FOR THE SIZE OF THE SOCK AND THE SLOPE OF ITS TRIBUTARY AREA.
- 3. TRAFFIC SHALL NOT BE PERMITTED TO CROSS COMPOST FILTER SOCKS.
- 4. ACCUMULATED SEDIMENT SHALL BE REMOVED WHEN IT REACHES 1/2 THE ABOVE GROUND HEIGHT OF THE BARRIER AND DISPOSED IN THE MANNER DESCRIBED ELSEWHERE IN THE PLAN.
- 5. COMPOST FILTER SOCKS SHALL BE INSPECTED WEEKLY AND AFTER EACH RUNOFF EVENT. DAMAGED SOCKS SHALL BE REPAIRED ACCORDING TO MANUFACTURER'S SPECIFICATIONS OR REPLACED WITHIN 24 HOURS OF INSPECTION.
- 6. BIODEGRADABLE COMPOST FILTER SOCKS SHALL BE REPLACED AFTER 6 MONTHS; PHOTODEGRADABLE SOCKS AFTER 1 YEAR. POLYPROPYLENE SOCKS SHALL BE REPLACED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
- 7. UPON STABILIZATION OF THE AREA TRIBUTARY TO THE SOCK, STAKES SHALL BE REMOVED. THE SOCK MAY BE LEFT IN PLACE AND VEGETATED OR REMOVED. IN THE LATTER CASE, THE MESH SHALL BE CUT OPEN AND THE MULCH SPREAD AS A SOIL SUPPLEMENT.

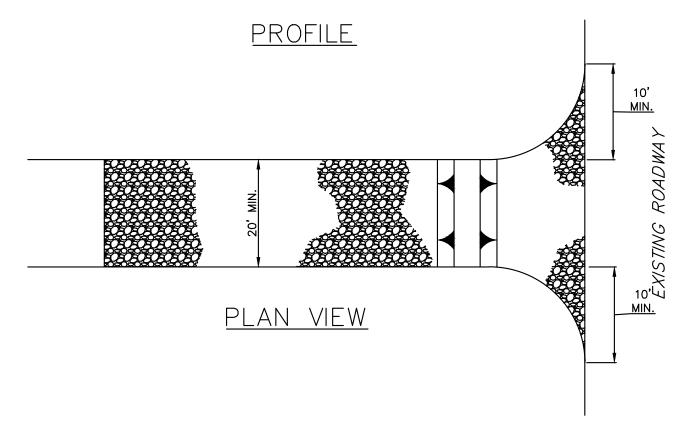


NOTES:

- 1. CUT AND FILL SLOPES SHALL BE STABILIZED IMMEDIATELY UPON COMPLETION OF DRIVEWAY GRADING. THESE AREAS SHALL BE BLANKETED WHEREVER THEY ARE LOCATED WITHIN 50 FEET OF A SURFACE WATER OR WITHIN 100 FEET OF AN HIGH QUALITY OR EXCEPTIONAL VALUE SURFACE WATER OR WHERE A SUITABLE VEGETATIVE FILTER STRIP DOES NOT EXIST.
- 2. A TOP DRESSING COMPOSED OF HARD, DURABLE STONE SHALL BE PROVIDED FOR SOILS HAVING LOW STRENGTH.
- 3. DRIVEWAY DITCHES SHALL BE PROVIDED WITH ADEQUATE PROTECTIVE LINING WHEREVER RUNOFF CANNOT SHEET FLOW AWAY FROM THE DRIVEWAY.
- 4. DRIVEWAY SHALL BE INSPECTED WEEKLY AND AFTER EACH RUNOFF EVENT. DAMAGED DRIVEWAYS, DITCHES, OR CROSS DRAINS SHALL BE REPAIRED IMMEDIATELY.

CROSS	<u>CULVERT</u>
NO :	SCALE

MOUNTABLE BERM (6 IN. MIN.)* EXISTING ROADWAY GEOTEXTILE-EARTH FILL EXISTING MIN 8" AASHTO #1 ~PIPE AS NECESSARY GROUND

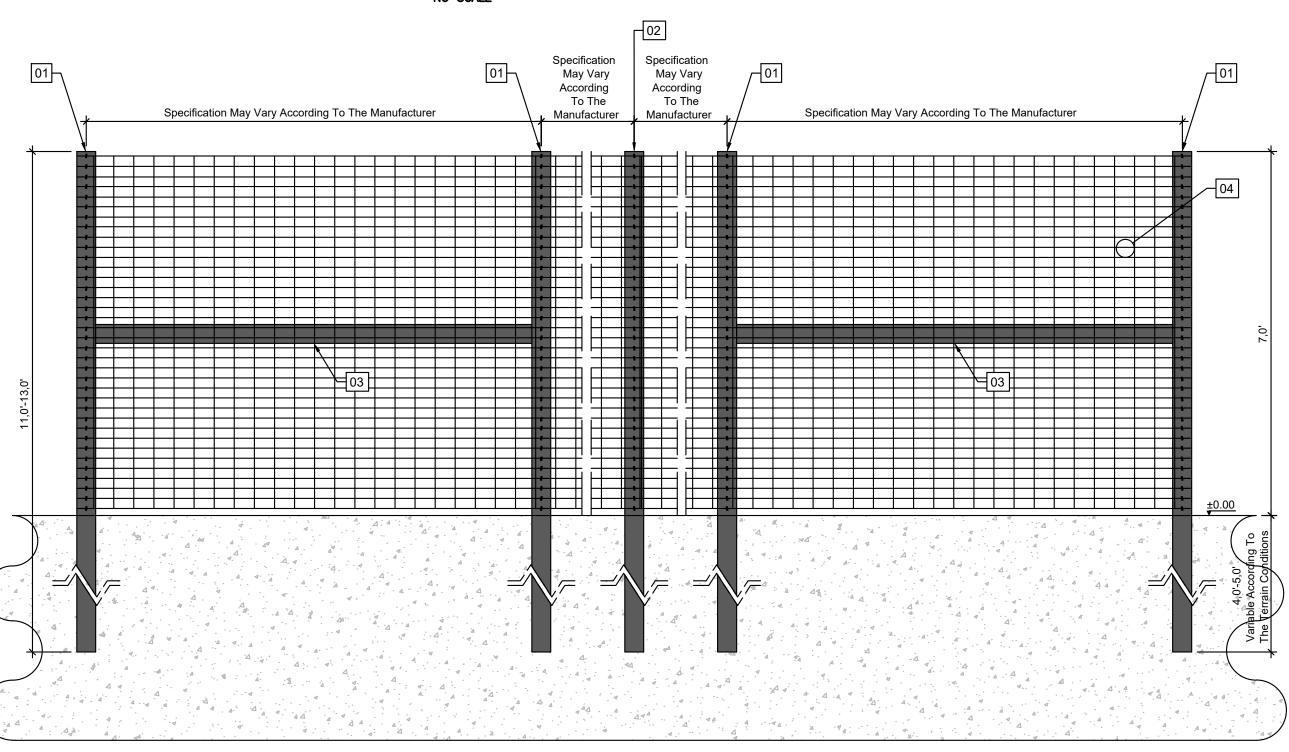


* MOUNTABLE BERM USED TO PROVIDE PROPER COVER FOR PIPE

NOTES:

- 1. REMOVE TOPSOIL PRIOR TO INSTALLATION OF ROCK CONSTRUCTION ENTRANCE. EXTEND ROCK OVER FULL WIDTH OF ENTRANCE.
- 2. RUNOFF SHALL BE DIVERTED FROM ROADWAY TO A SUITABLE SEDIMENT REMOVAL BMP PRIOR TO ENTERING ROCK CONSTRUCTION ENTRANCE
- 3. MOUNTABLE BERM SHALL BE INSTALLED WHEREVER OPTIONAL CULVERT PIPE IS USED AND PROPER PIPE COVER AS SPECIFIED BY MANUFACTURER IS NOT OTHERWISE PROVIDED. PIPE SHALL BE SIZED APPROPRIATELY FOR SIZE OF DITCH BEING CROSSED.
- 4. MAINTENANCE: ROCK CONSTRUCTION ENTRANCE THICKNESS SHALL BE CONSTANTLY MAINTAINED TO THE SPECIFIED DIMENSIONS BY ADDING ROCK. A STOCKPILE SHALL BE MAINTAINED ON SITE FOR THIS PURPOSE. ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS SHALL BE REMOVED AND RETURNED TO THE CONSTRUCTION SITE IMMEDIATELY. IF EXCESSIVE AMOUNTS OF SEDIMENT ARE BEING DEPOSITED ON ROADWAY, EXTEND LENGTH OF ROCK CONSTRUCTION ENTRANCE BY 50 FOOT INCREMENTS UNTIL CONDITION IS ALLEVIATED OR INSTALL WASH RACK. WASHING THE ROADWAY OR SWEEPING THE DEPOSITS INTO ROADWAY DITCHES, SEWERS, CULVERTS, OR OTHER DRAINAGE COURSES IS NOT ACCEPTABLE.

STABILIZED CONSTRUCTION ENTRANCE NO SCALE



04

FRONT VIEW

01 CORNER POST 5"-6"Ø or 6"-7"Ø WITH BRACING FOR STABILITY 02 LINE POST 5"-6"Ø or 6"-7"Ø 03 BRACING CORNER POST 5"-6"Ø or 6"-7"Ø 03 BRACING CORNER FOST 3-5 Ø 61 5-7 Ø

04 FIXED-KNOT WOVEN GALVANIZED WIRE, BLACK, 10-12.5 GA.

05 ACCESS GATE

06 2" x 2" WOOD STAKES

07 FIBER ROLL 9" Ø

1. PER TOWN CODE, A SAFETY SIGN SHALL BE ATTACHED TO THE MAIN GATE THAT CONTAINS A HIGH VOLTAGE WARNING AND THE COUNTY EMERGENCY SERVICES TELEPHONE NUMBER. THIS SIGN SHALL ADHERE TO THE SIGN REQUIREMENTS FOR THE ZONING DISTRICT IN WHICH IT IS LOCATED. A SOLAR ENERGY SYSTEM SHALL NOT BE USED TO DISPLAY PERMANENT OR TEMPORARY ADVERTISING

PERIMETER FENCE DETAIL

NO SCALE

01 CORNER POST 5"-6"Ø or 6"-7"Ø WITH BRACING FOR STABILITY

02 LINE POST 5"-6"Ø or 6"-7"Ø

03 BRACING CORNER POST 5"-6"Ø or 6"-7"Ø

04 FIXED-KNOT WOVEN WIRE

05 ACCESS GATE 06 2" x 2" WOOD STAKES

FRONT VIEW

07 FIBER ROLL 9" Ø

RPNY SOLAR 4, LLC

CLEMONS RD SOLAR FARM

5986 CLEMONS RD **VILLAGE OF MINOA**



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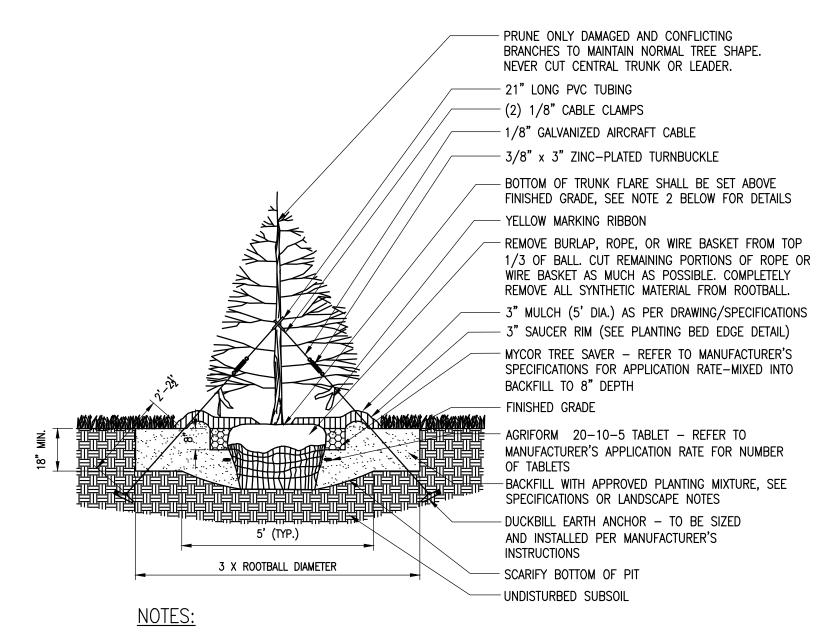
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DETAILS

- 1. CONTAINMENT MUST BE STRUCTURALLY SOUND AND 4. WASHOUT AREA(S) SHALL BE INSTALLED IN A
- LEAK FREE AND CONTAIN ALL LIQUID WASTES. 2. CONTAINMENT DEVICES MUST BE OF SUFFICIENT
- LIQUID WASTES GENERATED.
- 3. WASHOUT MUST BE CLEANED OR NEW FACILITIES IS 75% FULL.
- LOCATION EASILY ACCESSIBLE BY CONCRETE
- QUANTITY OR VOLUME TO COMPLETELY CONTAIN THE 5. ONE OR MORE AREAS MAY BE INSTALLED ON THE CONSTRUCTION SITE AND MAY BE RELOCATED AS CONSTRUCTION PROGRESSES.
 - CONSTRUCTED AND READY TO USE ONCE WASHOUT 6. AT LEAST WEEKLY REMOVE ACCUMULATION OF SAND AND AGGREGATE AND DISPOSE OF PROPERLY.

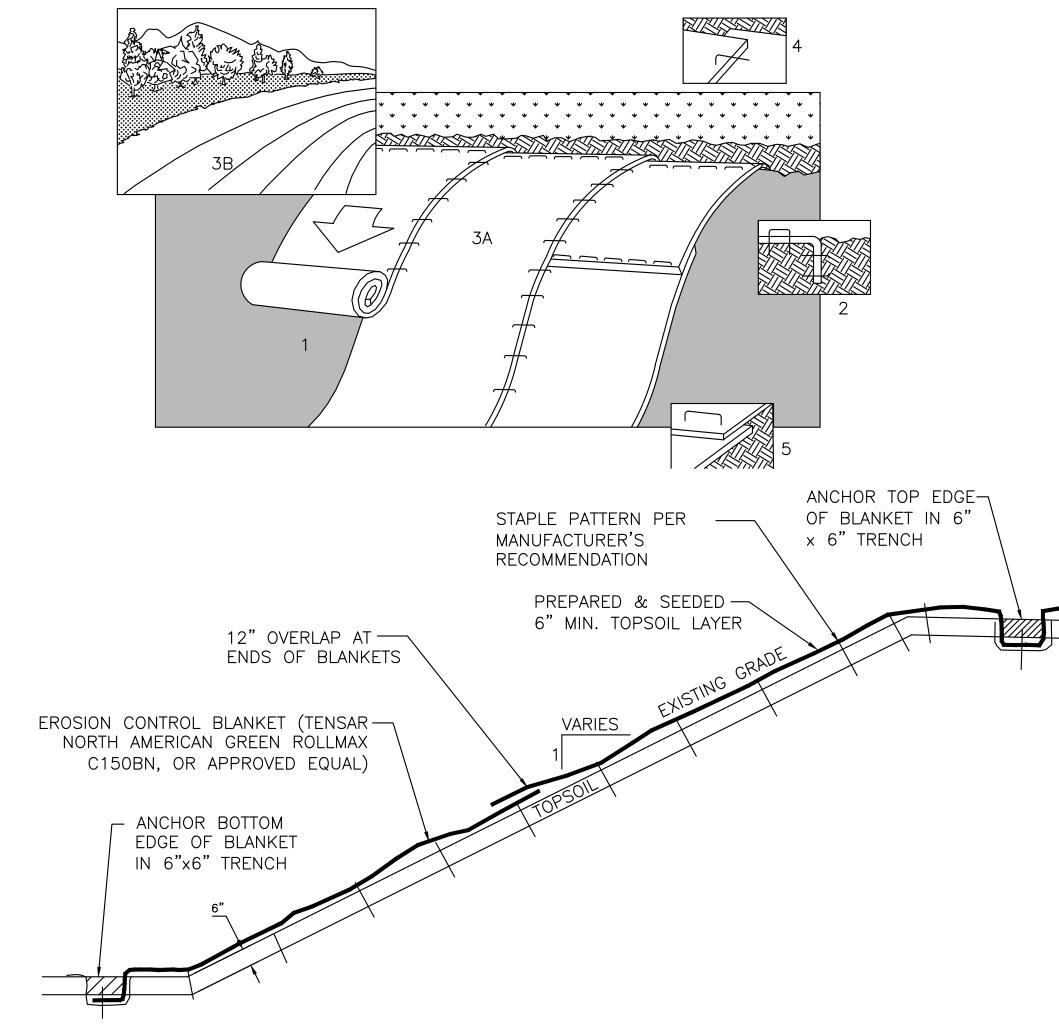
CONCRETE WASHOUT

NO SCALE



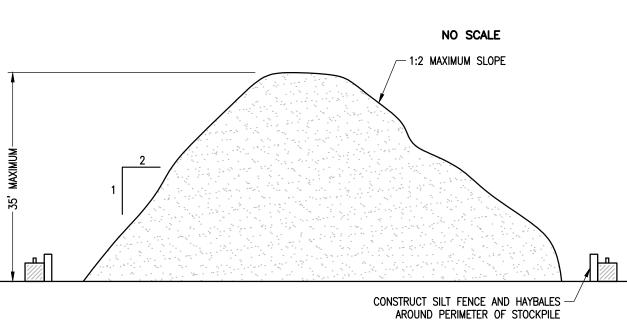
- 1. MAINTAIN A 2" MINIMUM RADIUS CLEAR OF MULCH AROUND THE TRUNK.
- 2. THE DISTANCE BETWEEN THE BOTTOM OF THE TRUNK FLARE AND THE FINISHED GRADE SHALL BE AS FOLLOWS: - FOR SANDY OR LOAMY SOILS: 1"
- FOR CLAY OR POORLY DRAINED SOILS: 3" THE CONTRACTOR SHALL REVIEW THE APPROPRIATE PLANTING DEPTH WITH THE
- OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- 3. WHEN TAGGING TREES AT THE NURSERY, MARK THE NORTH SIDE OF THE TREE IN THE FIELD AND WHEN INSTALLING, ROTATE TREE TO FACE NORTH

EVERGREEN PLANTING DETAIL



- 1. PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING APPLICATION OF LIME, FERTILIZER, AND SEED.
- 2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLANKET IN 6" DEEP X 6" WIDE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING.
- 3. ROLL THE BLANKETS (A.) DOWN OR (B.) HORIZONTALLY ACROSS THE SLOPE.
- 4. THE EDGES OF PARALLEL BLANKETS MUST BE STAPLED WITH APPROXIMATELY 2" OVERLAP.
- 5. WHEN BLANKETS MUST BE SPLICED DOWN THE SLOPE, PLACE BLANKETS END OVER END (SHINGLE STYLE) WITH APPROXIMATELY 12" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART.
- 6. EROSION CONTROL BLANKETS SHALL BE INSTALLED ON ALL 3:1 OR STEEPER SLOPES WITH A MINIMUM OF 6 INCHES OF TOPSOIL.
- 7. THE USE OF FLEXIBLE GROWTH MEDIUM, BONDED FIBER MATRIX, OR POLYMER STABILIZED FIBER MATRIX, APPLIED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS, IS AN ACCEPTABLE ALTERNATIVE TO THE USE OF EROSION CONTROL BLANKET.

EROSION CONTROL BLANKET NO SCALE



- 1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
- 2. MAXIMUM SLOPE OF STOCKPILE BE 1V:2H.
- 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED.
- 4. APPLICATION OF SOIL STABILIZATION MEASURES, I.E. SEEDING AND MULCH APPLICATION, SHALL BE COMPLETED WITHIN FOURTEEN (14) DAYS FROM THE DATA SOIL ACTIVITY HAS CEASED.
- 5. LOCATION OF THE SOIL STOCKPILE TO BE DETERMINED BY CONSTRUCTION MANAGER ON SITE.

STOCK PILE DETAIL

NO SCALE

RPNY SOLAR 4, LLC

CLEMONS RD SOLAR FARM

5986 CLEMONS RD VILLAGE OF MINOA



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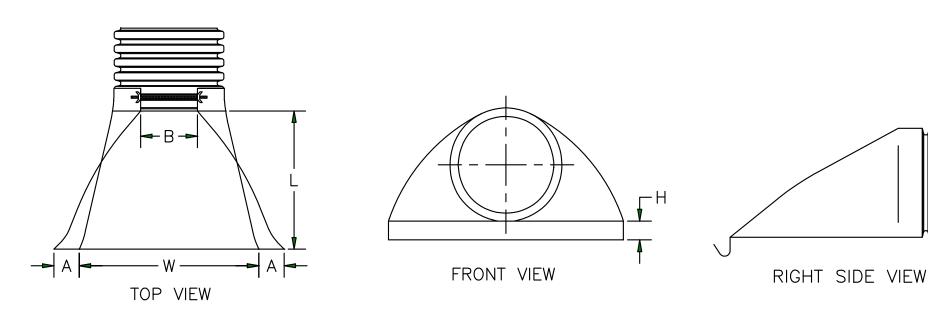
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DATE	DESCRIPTION
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Project Manager:	Checked By:
ECR	ECR
Designed By:	Drawn By:
MDP	MDP
Date Issued:	Project Number:
1/31/2022	14919.11

DETAILS II



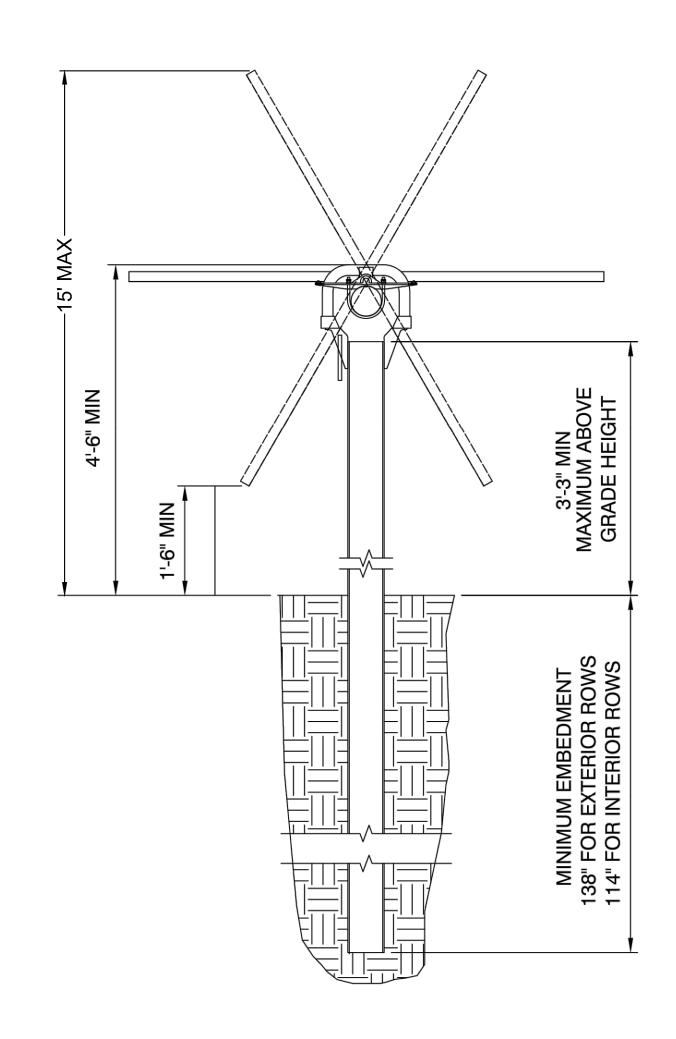
NOTES:

1. PRODUCT SHOWN FROM ADS, INC. OF HDPE MEETING ASTM D3350 MINIMUM CELL CLASSIFICATION 213320C

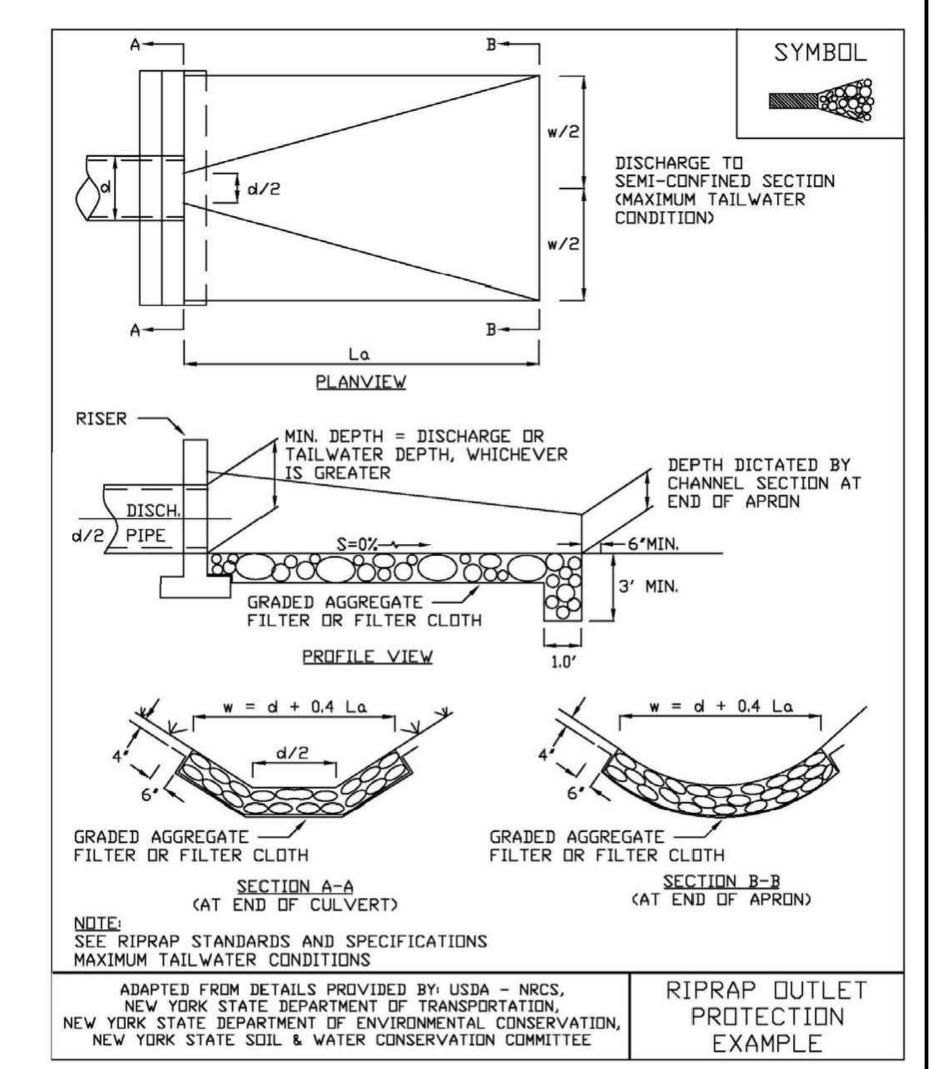
2. AN ALTERNATIVE SUPPLIER CAN BE USED AS LONG AS MINIMUM SPECIFICATIONS ABOVE ARE MET WHEN PROVIDED, METAL THREADED FASTENING ROD SHALL BE STAINLESS STEEL . INVERT OF THE PIPE AND THE END SECTION SHALL BE AT THE SAME ELEVATION

TYPICAL FLARED END SECTION SPECIFICATION

NO SCALE



TRACKER SOLAR ARRAY DETAIL



OUTLET PROTECTION

NO SCALE

NO SCALE

PERVIOUS ROAD TO BE FLUSH WITH ENTRANCE AND MATCH EXISTING ELEVATION <u>PLAN</u> EXISTING GRADE EXISTING GRADE FILL CUT AREA WITH -- Geogrid Material (Mirafi GRAVEL MATERIAL (1-4" 500X OR APPROVED EQUAL CRUSHED STONE) EXISTING SUBGRADE FILTER FABRIC)

GEOGRID MATERIAL NOTES:

- 1. THE GEOGRID, OR COMPARABLE PRODUCT, IS INTENDED FOR USE IN ALL CONDITIONS, IN ORDER TO ASSIST IN MATERIAL SEPARATION FROM NATIVE SOILS
- AND PRESERVE ACCESS LOADS. GRAVEL FILL MATERIAL SHALL CONSIST OF 1-4" CLEAN, DURABLE, SHARP ANGLED CRUSHED STONE OF UNIFORM QUALITY, MEETING THE SPECIFICATION OF NYSDOT 703-02, SIZE DESIGNATION 3-5 OF TABLE 703-4. STONE MAY BE PLACED IN FRONT OF AND SPREAD WITH A TRACKED VEHICLE. GRAVEL SHALL
- NOT BE COMPACTED. 3. GEOGRID SHALL BE MIRAFI BXG110 OR APPROVED EQUAL. GEOGRID SHALL BE DESIGNED BASED ON EXISTING SOIL CONDITIONS AND PROPOSED HAUL ROAD
- 4. IF MORE THAN ONE ROLL WIDTH IS REQUIRED, ROLLS SHOULD OVERLAP A MINIMUM OF SIX INCHES.
- 5. REFER TO MANUFACTURER'S SPECIFICATION FOR PROPER TYING AND
- 6. LIMITED USE PERVIOUS ACCESS ROAD SHALL BE DRESSED AS REQUIRED WITH ONLY 1-4" CRUSHED STONE MEETING NYSDOT 703-02 SPECIFICATIONS.

BASIS OF DESIGN: TENCATE MIRAFI BXG110 GEOGRIDS; 365 SOUTH HOLLAND DRIVE, PENDERGRASS, GA; 800-685-9990 OR 706-693-2226; WWW.MIRAFI.COM **WOVEN GEOTEXTILE MATERIAL NOTES:**

- SPECIFIED GEOTEXTILE WILL ONLY BE UTILIZED IN PLACID SOILS. PLACID SOILS CONSIST OF POORLY DRAINED SOILS COMPOSED OF FINELY TEXTURED PARTICLES AND ARE PRONE TO RUTTING. PLACID SOILS ARE TYPICALLY PRESENT IN LOW-LYING AREAS WITH HYDROLOGIC SOILS GROUP (HSG) OF C OR D OR AS SPECIFIED FROM AN ENVIRONMENTAL SCIENTIST, SOIL SCIENTIST OR GEOTECHNICAL DATA.
- 2. THE CONCERN OF POTENTIAL REDUCTION OF NATIVE INFILTRATION RATES DIE TO THE GEOTEXTILE MATERIAL WOULD NOT BE A SIGNIFICANT CONCERN IN POORLY DRAINED SOILS WHERE SEGREGATION OF PERVIOUS STONE AND NATIVE MATERIALS IS CRUCIAL FOR LONG TERM OPERATION AND MAINTENANCE.

BASIS OF DESIGN: TENCATE MIRAFI RSI-SERIES WOVEN GEOSYNTHETICS; 365 SOUTH HOLLAND DRIVE, PENDERGRASS, GA; 800-685-9990 OR 706-693-2226;

- 1. USE OF THIS DETAIL/CRITERION IS LIMITED TO ACCESS ROADS USED ON AN OCCASIONAL BASIS ONLY (I.E. PROVIDE ACCESS FOR MOWING, EQUIPMENT REPAIR OR
- LIMITED USE PERVIOUS ACCESS ROAD IS LIMITED TO LOW IMPACT IRREGULAR MAINTENANCE ACCESS ASSOCIATED WITH RENEWABLE ENERGY PROJECTS IN NEW YORK STATE.
- REMOVE STUMPS. ROCKS AND DEBRIS AS NECESSARY, FILL VOIDS TO MATCH EXISTING NATIVE SOILS AND COMPACTION LEVEL. REMOVED TOPSOIL MAY BE SPREAD IN ADJACENT AREAS AS DIRECTED BY THE PROJECT ENGINEER, COMPACT TO THE DEGREE OF THE NATIVE IN SITU SOIL. DO NOT PLACE IN
- AN AREA THAT IMPEDES STORM WATER DRAINAGE. GRADE ROADWAY, WHERE NECESSARY, TO NATIVE SOILS AND DESIRED ELEVATION. MINOR GRADING FOR CROSS SLOPE CUT AND FILL MAY BE REQUIRED.
- REMOVE REFUSE SOILS AS DIRECTED BY THE PROJECT ENGINEER. DO NOT PLACE IN AN AREA THAT IMPEDES STORM WATER DRAINAGE. ROADWAY WIDTH TO BE DETERMINED BY CLIENT.
- 8. THE LIMITED USE PERVIOUS ACCESS ROAD CROSS SLOPE SHALL BE 1.5% IN MOST CASES AND SHOULD NOT EXCEED 6%. THE LONGITUDINAL SLOPE OF THE ACCESS DRIVE SHOULD NOT EXCEED 15%. LIMITED USE PERVIOUS ACCESS ROAD IS NOT INTENDED TO BE UTILIZED FOR CONSTRUCTION WHICH MAY SUBJECT THE ACCESS TO SEDIMENT TRACKING. THIS SPECIFICATION IS
- TO BE DEVELOPED FOR POST-CONSTRUCTION USE. SOIL RESTORATION PRACTICES MAY BE APPLICABLE TO RESTORE CONSTRUCTION RELATED COMPACTION TO PRE-EXISTING CONDITIONS AND SHOULD BE VERIFIED BY SOIL PENETROMETER READINGS. THE PENETROMETER READINGS SHALL BE COMPARED TO THE RESPECTIVE RECORDED READINGS TAKEN PRIOR TO CONSTRUCTION, EVERY 100 LINEAR FEET ALONG THE PROPOSED ROADWAY.
- 10. TO ENSURE THAT SOIL IS NOT TRACKED ONTO THE LIMITED USE PERVIOUS ACCESS ROAD, IT SHALL NOT BE USED BY CONSTRUCTION VEHICLES TRANSPORTING SOIL, FILL MATERIAL, ETC. IF THE LIMITED USE PERVIOUS ACCESS IS COMPLETED DURING THE INITIAL PHASES OF CONSTRUCTION AND UTILIZED TO REMOVE SEDIMENT FROM CONSTRUCTION VEHICLES AND EQUIPMENT PRIOR TO ENTERING THE LIMITED USE PERVIOUS ACCESS ROAD FROM ANY LOCATION ON, OR OFF SITE. MAINTENANCE OF THE
- PERVIOUS ACCESS ROAD WILL BE REQUIRED IF SEDIMENT IS OBSERVED WITHIN THE CLEAN STONE. 11. THE LIMITED USE PERVIOUS ACCESS ROAD SHALL NOT BE CONSTRUCTED OR USED UNTIL ALL AREAS SUBJECT TO RUNOFF ONTO THE PERVIOUS ACCESS HAVE ACHIEVED FINAL
- 12. PROJECTS SHOULD AVOID INSTALLATION OF THE LIMITED USE PERVIOUS ACCESS ROAD IN POORLY DRAINED ARES, HOWEVER IF NO ALTERNATIVE LOCATION IS AVAILABLE, THE PROJECT SHALL UTILIZE WOVEN GEOTEXTILE MATERIAL AS DETAILED IN FOLLOWING NOTES. 13. THE DRAINAGE DITCH IS OFFERED IN THE DETAIL FOR CIRCUMSTANCES WHEN CONCENTRATED FLOW COULD NOT BE AVOIDED . THE INTENTION OF THE DESIGN IS TO MINIMIZE ALTERATIONS TO HYDROLOGY, HOWEVER WHEN DEALING WITH 5%-15% GRADES NOT PARALLEL TO THE CONTOUR, A ROADSIDE DITCH MAY BE REQUIRED. THE NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS FOR GRASSED WATERWAYS AND VEGETATED WATERWAYS ARE APPLICABLE FOR SIZING AND STABILIZATION.
- DIMENSIONS FOR THE GRASSED WATERWAY SPECIFICATION WOULD BE DESIGNED FOR PROJECT SPECIFIC HYDROLOGIC RUNOFF CALCULATIONS, AND A SEPARATE DETAIL FOR THE SPECIFIC GRASSED WATERWAY WOULD BE INCLUDED IN THIS PRACTICE. RUNOFF DISCHARGE WILL BE SUBJECT TO THE OUTLET REQUIREMENTS OF THE REFERENCED STANDARD. INCREASED POST-DEVELOPMENT RUNOFF FROM THE ASSOCIATED ROADSIDE DITCH MAY REQUIRE ADDITIONAL PRACTICES TO ATTENUATE RUNOFF TO PRE-DEVELOPMENT 14. IF A ROADSIDE DITCH IS NOT UTILIZED TO CAPTURE RUNOFF FROM THE ACCESS ROAD, THE PERVIOUS ACCESS ROAD WILL HAVE A WELL-ESTABLISHED PERENNIAL VEGETATIVE
- COVER, WHICH SHALL CONSIST OF UNIFORM VEGETATION (I.E. BUFFER), 20 FEET WIDE AND PARALLEL TO THE DOWN GRADIENT SIDE OF THE ACCESS ROAD. POST-CONSTRICTION OPERATION AND MAINTENANCE PRACTICES WILL MAINTAIN THIS VEGETATIVE COVER TO ENSURE FINAL STABILIZATION FOR THE LIFE OF THE ACCESS ROAD. 15. THE DESIGN PROFESSIONAL MUST ACCOUNT FOR THE LIMITED USED PERVIOUS ACCESS ROAD IN THEIR SITE ASSESSMENT / HYDROLOGY ANALYSIS. IF THE HYDROLOGY ANALYSIS SHOWS THAT THE HYDROLOGY HAS BEEN ALTERED FROM PRE- TO POST-DEVELOPMENT CONDITIONS (SEE APPENDIX A OF GP-0-20-001 FOR THE DEFINITION OF "ALTER THE HYDROLOGY..."), THE DESIGN MUST INCLUDE THE NECESSARY DETENTION/RETENTION PRACTICES TO ATTENUATE THE RATES (10 AND 100 YEAR EVENTS) TO PRE-DEVELOPMENT

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Project Manager: ECR	Checked By: ECR
Designed By: MDP	Drawn By:
Date Issued: 1/31/2022	Project Number: 14919.11

DETAILS III

LIMITED USE PERVIOUS ACCESS ROAD - 0% TO 10% SLOPES

L	Jpland Seed Mix	
Low-Growing Wildf	flower & Grass Mix - ERNMX #156	
Seeding Rate: 20 lb per acre v	with a cover crop of grain rye at 30 lb per acre	
SCIENTIFIC NAME	COMMON NAME	% OF MIX
Festuca ovina	Sheep Fescue, Variety Not Stated	63.60%

SCIENTIFIC NAME	COMMON NAME	% OF MIX
Festuca ovina	Sheep Fescue, Variety Not Stated	63.60%
Lolium multiflorum (L. perenne var. italicum)	Annual Ryegrass	17%
Linum perenne ssp. lewisii	Perennial Blue Flax	8%
Rudbeckia hirta	Blackeyed Susan, Coastal Plain NC Ecotype	2%
Coreopsis lanceolata	Lanceleaf Coreopsis, Coastal Plain NC Ecotype	2%
Chrysanthemum leucanthemum	Oxeye Daisy	2%
Chrysanthemum maximum	Shasta Daisy	1%
Chamaecrista fasciculata (Cassia f.)	Partridge Pea, PA Ecotype	1%
Papaver rhoeas, Shirley Mix	Corn Poppy/Shirley Mix	1%
Achillea millefolium	Common Yarrow	0.5%
Aster oblongifolius (Symphyotrichum oblongifolium)	Aromatic Aster, PA Ecotype	0.5%
Eupatorium coelestinum (Conoclinium c.)	Mistflower, VA Ecotype	0.5%
Monarda punctata, Coastal Plain SC Ecotype	Spotted Beebalm, Coastal Plain SC Ecotype	0.5%
Asclepias tuberosa	Butterfly Milkweed	0.3%
Pycnanthemum tenuifolium	Slender Mountainmint	0.1%

Company Information

Ernst Conservation Seeds, Inc.

Address: 8884 Mercer Pike, Meadville, PA 16335

Phone: (800) 873-3321

Web: http://www.ernstseed.com

*OR APPROVED EQUIVALENT

NOTES:

- 1. WHEN FINAL GRADE IS ACHIEVED DURING NON-GERMINATING MONTHS, THE AREA SHOULD BE TEMPORARILY STABILIZED UNTIL THE BEGINNING OF THE NEXT PLANTING SEASON.
- 2. MULCHES SHOULD BE APPLIED AT THE RATES SHOWN IN THE MULCH APPLICATION RATES TABLE. VERY LITTLE BARE GROUND SHOULD BE VISIBLE THROUGH THE MULCH. STRAW AND HAY MULCH SHOULD BE
- ANCHORED OR TACKIFIED IMMEDIATELY AFTER APPLICATION TO PREVENT BEING WINDBLOWN. 4. TOPSOIL SHOULD BE UNIFORMLY
- DISTRIBUTED ACROSS THE DISTURBED AREA TO A DEPTH OF 6 INCHES MINIMUM. SPREADING SHOULD BE DONE IN SUCH A MANNER THAT SEEDING CAN PROCEED WITH A MINIMUM OF ADDITIONAL PREPARATION OR TILLAGE.
- TOPSOIL SHOULD NOT BE PLACED WHILE THE TOPSOIL OF SUBSOIL IS IN A FROZEN OR MUDDY CONDITION, WHEN THE SUBSOIL IS EXCESSIVELY WET, OR IN A CONDITION THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING AND
- SEEDBED PREPARATION. 6. WHEN USED AS A MULCH REPLACEMENT, THE APPLICATION RATE (THICKNESS) OF THE COMPOST SHOULD BE 1/2" TO 3/4". COMPOST SHOULD BE PLACED EVENLY AND SHOULD PROVIDE 100% SOIL
- COVERAGE. NO SOIL SHOULD BE VISIBLE. 7. PERMANENT STABILIZATION SHALL BE INSTALLED IMMEDIATELY UPON COMPLETION OF EARTH DISTURBANCE.

_						
	SOIL AMENDMENT APPLICATION RATE EQUIVALENTS					
	SOIL AMENDMENT		PER ACRE	PER 1,000 SQ. FT.	PER 1,000 SQ. YD.	NOTES
	SEEDING	AGRICULTURAL LIME	6 TONS	240 LB.	2,480 LB.	OR AS PER SOIL TEST: MAY NOT BE REQUIRED IN AGRICULTURAL FIELDS
		10-10-20 FERTILIZER	1,000 L.B.	25 LB.	210 LB.	
	TEMPORARY SEEDING	AGRICULTURAL LIME	1 TON	40 LB.	410 LB.	TYPICALLY NOT REQUIRED FOR TOPSOIL STOCKPILES
		10-10-20 FERTILIZER	500 LB.	12.5 LB.	100 LB.	

COMPOST STANDARDS			
ORGANIC MATTER CONTENT	80% - 100% (DRY WEIGHT BASIS)		
ORGANIC PORTION	FIBROUS AND ELONGATED		
рН	5.5 - 8.0		
MOISTURE CONTENT	35% - 55%		
PARTICLE SIZE	98% PASS THROUGH 1" SCREEN		
SOLUBLE SALT CONCENTRATION	5.0 dS/m (mmhos/cm) MAXIMUM		

MULCH APPLICATION RATES					
	AP	PLICATION RATE (N	MIN.)		
MULCH TYPE	PER ACRE	PER 1,000 SQ. FT.	PER 1,000 SQ. YD.	NOTES	
STRAW	3 TONS	140 LB.	1,240 LB.	EITHER WHEAT OR OAT STRAW, FREE OF WEEDS, NOT CHOPPED OR FINELY BROKEN	
НАҮ	3 TONS	140 LB.	1,240 LB.	TIMOTHY, MIXED CLOVER AND TIMOTHY, OR OTHER NATIVE FORAGE GRASSES	
WOOD CELLULOSE	1,500 LB.	35 LB.	310 LB.	DO NOT USE ALONE IN WINTER, DURING HOT AND DRY WEATHER OR ON STEEP SLOPES (> 3:1)	
WOOD	1,000 LB. CELLULOSE	25 LB.	210 LB.	WHEN USED OVER STRAW OR HAY	
WOOD CHIPS	4 - 6 TONS	185 - 275 LB.	1,650 - 2,500 LB.	MAY PREVENT GERMINATION OF GRASSES AND LEGUMES	



Ernst Conservation Seeds

8884 Mercer Pike Meadville, PA 16335 (800) 873-3321 Fax (814) 336-5191 www.ernstseed.com

Date: December 14, 2020

Fuzz & Buzz Mix - Standard - ERNMX-146

	Botanical Name	Common Name	Price/lb
26.40 %	Lolium perenne, 'Crave', Tetraploid	Perennial Ryegrass, 'Crave', Tetraploid	2.31
25.80 %	Dactylis glomerata, 'Pennlate'	Orchardgrass, 'Pennlate'	2.75
18.90 %	Poa pratensis, 'Troy'	Kentucky Bluegrass, 'Troy' (pasture type)	3.08
12.00 %	Festuca elatior x Lolium perenne, Duo	Festulolium, 'Duo'	1.87
5.70 %	Trifolium hybridum	Alsike Clover	3.58
5.70 %	Trifolium pratense, Medium, Variety Not Stated	Red Clover, Medium, Variety Not Stated	2.75
1.30 %	Chrysanthemum leucanthemum	Oxeye Daisy	30.80
1.30 %	Cichorium intybus	Blue Chicory	17.60
1.10 %	Lotus corniculatus, 'Leo'	Bird's Foot Trefoil, 'Leo'	5.78
0.90 %	Coreopsis lanceolata	Lanceleaf Coreopsis	26.40
0.90 %	Solidago nemoralis, PA Ecotype	Gray Goldenrod, PA Ecotype	396.00

Mix Price/lb Bulk: 100.00 % \$6.98

Seeding Rate: Expect to apply about 26.5 lbs per acre.

Forage & Pasture Sites; Solar Sites

*OR APPROVED EQUIVALENT

NOTES:

1. FUZZ & BUZZ MIX TO BE USED INSIDE THE FENCED AREAS. UPLAND SEED MIX TO BE USED OUTSIDE THE FENCE.

POLLINATOR - SEED MIX

Vegetative Stabiliza	ation - Stream Bank and Wetla	and Mix	
Seed: ERNMX-1	128 (or equivalent) ¹		Rate (lbs/acre)
Carex vulpinoidea	Fox Sedge	20%	15
Echinochloa crusgalli var. frumentacea	Japanese Millet	20%	
Elymus virginicus	Virginia Wild Rye	20%	
Polygonum pensylvanicum	Pennsylvania Smartweed	19.5%	
Agrostis scabra	Ticklegrass (Rough Bentgrass)	5%	
Panicum virgatum, Shelter	Shelter Switch Grass	5%	
Carex stipata	Awl Sedge	3%	
Panicum clandestinum	Tioga Deer Tongue	3%	
Carex scoparia	Blunt Broom Sedge	2.5%	
Bidens cernua Mix	Nodding Bur Marigold Mix	1%	
Juncus tenuis	Path Rush	1%	
Mulch: Straw	<u>'</u>		6,000

¹ ERNMX-128 = Ernst Conservation Seeds Seasonally Flooded Seed Mix

*OR APPROVED EQUIVALENT

WETLAND — SEED MIX

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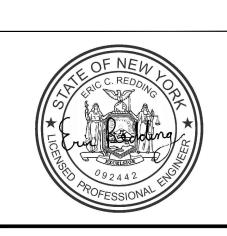


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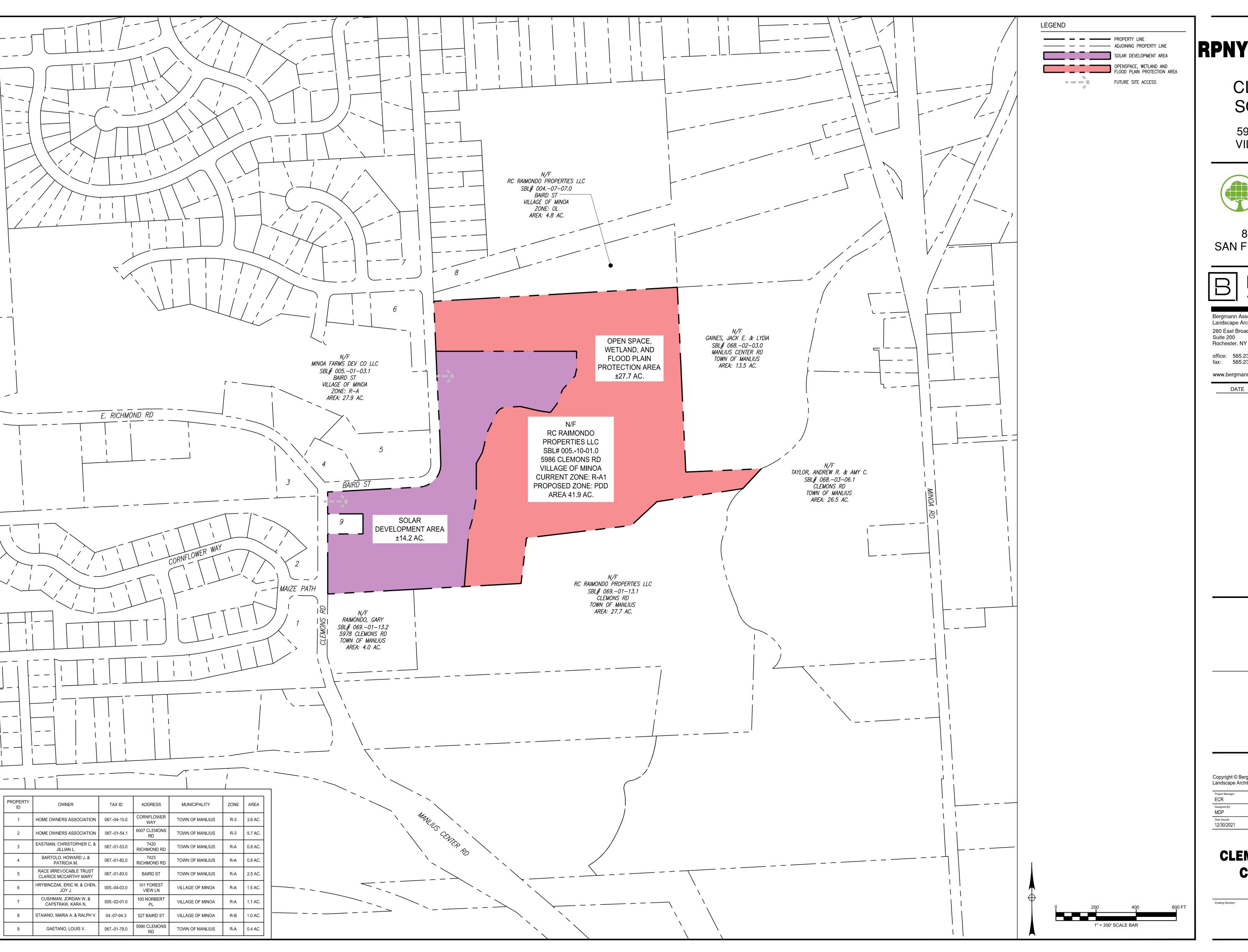
Project Manager:	Checked By:
ECR	ECR
Designed By:	Drawn By:
MDP	MDP
Date Issued:	Project Number:
1/31/2022	14919.11

DETAILS IV

SITE STABILIZATION — SEED MIX



PDD FIGURE



CLEMONS RD SOLAR FARM

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DESCRIPTION



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Project Manager: ECR	Checked By: ECR
Designed By: MDP	Drawn By:
Date Issued: 12/30/2021	Project Number: 14919.11

CLEMONS SOLAR PDD CONCEPT PLAN

PDD-1



PROJECT FEAF

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

	Agency Use Only [If applicable]	
Project:		
Date:		_

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

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

Tips for completing Part 2:

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

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) If "Yes", answer questions a - j. If "No", move on to Section 2.	□NC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet. According to the USDA Web Soil Survey online mapper, the de	E2d oth to water ta	☑ ole is 1.5 ft.	
b. The proposed action may involve construction on slopes of 15% or greater.	E2f		
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a		
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a		
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e		
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q		
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	Bli	V	
h. Other impacts:			

2. Impact on Geological Features The proposed action may result in the modification or destruction of, or inhib access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) If "Yes", answer questions a - c. If "No", move on to Section 3.	oit v NO)	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached:	E2g		
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	ЕЗс	0	
c. Other impacts:	. /2 /		
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) If "Yes", answer questions a - l. If "No", move on to Section 4.	□nc) 2	YES
	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	Z	
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	Ø	
 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. No impacts are propos	E2h ed to NYSDEC	☑ FWW MAN-	7.
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	Ø	
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		
 The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action. 	E2h		
 The proposed action may involve the application of pesticides or herbicides in or around any water body. 	D2q, E2h		
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	Ø	

1. 0	Other impacts:			
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.	☑ NO r.		YES
		Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
	The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	_	
,	Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:	D2c		
	The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c		
d. ′	The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	0	
	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	П	
	The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l		
	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:		0	
		<u> </u>		
5.	Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) If "Yes", answer questions a - g. If "No", move on to Section 6.	□ио		YES
	Transport Communication Commun	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. No impacts are proposed to the designated floodway.	E2i	Ø	
	The proposed action may result in development within a 100 year floodplain. No impacts are proposed to the designated 100-year floodplain.	E2j		
	The proposed action may result in development within a 500 year floodplain. No impacts are proposed to the designated 500-year floodplain.	E2k		
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		
	If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	Ele		

g.	Other impacts:			
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) If "Yes", answer questions a - f. If "No", move on to Section 7.	✓NC		YES
		Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
b. c.	If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than 1000 tons/year of sulfur hexafluoride (SF ₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants. 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	D2g D2g D2g D2g D2g D2g D2g D2h D2h D2g		
d.	source capable of producing more than 10 million BTU's per hour. 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	0	0
f. (Other impacts:			
7.	Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. r. If "Yes", answer questions a - j. If "No", move on to Section 8.	• /	□NO	∠ YES
	Andrea (Antro) Antropolic (Antro) (Ant	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
	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		
	The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government. No impacts are proposed to threatened and endangered species.	E2o	Ø	
	will occur November-April. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	Ø	
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	Ø	

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	Ø	
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n	Ø	
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	Ø	
j. Other impacts:			
real management somewhat and and and	manna a a a a a a	A SECTION OF	301 San 1970 San
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.)	□NO	✓ YES
	Relevant	No, or	Moderate
Description of the second of t	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. 6.8 acres of MSG 1-4 soils exist on the Project S	Question(s) E2c, E3b	small impact	to large impact may
	Question(s) E2c, E3b	small impact may occur	to large impact may occur
NYS Land Classification System. 6.8 acres of MSG 1-4 soils exist on the Project St. The proposed action may sever, cross or otherwise limit access to agricultural land	Question(s) E2c, E3b	small impact may occur	to large impact may occur
 NYS Land Classification System.6.8 acres of MSG 1-4 soils exist on the Project S 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 	Question(s) E2c, E3b Site. E1a, Elb	small impact may occur	to large impact may occur
 NYS Land Classification System. 6.8 acres of MSG 1-4 soils exist on the Project S 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 active agricultural land. 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 	Question(s) E2c, E3b Site. E1a, Elb E3b	small impact may occur	to large impact may occur
 NYS Land Classification System. 6.8 acres of MSG 1-4 soils exist on the Project Section 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 active agricultural land. 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. e. The proposed action may disrupt or prevent installation of an agricultural land 	Question(s) E2c, E3b Site. E1a, Elb E3b E1b, E3a	small impact may occur	to large impact may occur
 NYS Land Classification System. 6.8 acres of MSG 1-4 soils exist on the Project States. 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 active agricultural land. 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. e. The proposed action may disrupt or prevent installation of an agricultural land management system. f. The proposed action may result, directly or indirectly, in increased development 	Question(s) E2c, E3b Site. E1a, Elb E3b E1b, E3a El a, Elb C2c, C3,	small impact may occur	to large impact may occur
 NYS Land Classification System. 6.8 acres of MSG 1-4 soils exist on the Project St. 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 active agricultural land. 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. e. The proposed action may disrupt or prevent installation of an agricultural land management system. f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland. g. The proposed project is not consistent with the adopted municipal Farmland 	Question(s) E2c, E3b Site. E1a, Elb 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	M 🔽	о []YES
a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10.			
sy 100 y anomo, questions a g. 4) 110 y 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	_ _	0
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 workii. Recreational or tourism based activities	E3h E2q, E1c	0	0
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	0	
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g		
g. Other impacts:		0	0
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.) V	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e	Ø	
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. A Letter of No Effect was	E3f	☑ SHPO.	
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source:	E3g		

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:			
 The proposed action may result in the destruction or alteration of all or part of the site or property. 	E3e, E3g, E3f		
 The proposed action may result in the alteration of the property's setting or integrity. 	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.) If "Yes", answer questions a - e. If "No", go to Section 12.	✓ N0	o 🗆	YES
Principal cardina segment resonant the increase of	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	0	
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	0	
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.	✓ No	о 🗌	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d		0
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	0	0
c. Other impacts:			
		<u> </u>	

13. Impact on Transportation The proposed action may result in a change to existing transportation system (See Part 1. D.2.j) If "Yes", answer questions a - f. If "No", go to Section 14.	ns.	о [YES
E) E3 paga at 3 memulia angangahan an memba 369	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:		0	
			L
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.	∠ N	0 🔲	YES
	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.	D1f, D1q, D2k		
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k		
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	Dlg		
e. Other Impacts:		rid a	
15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.) If "Yes", answer questions a - f. If "No", go to Section 16.			YES
And the specific control of th	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may produce sound above noise levels established by local regulation. Construction noice may occur within EAF listed work hours only. 	D2m		
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	Ø	
c. The proposed action may result in routine odors for more than one hour per day.	D2o	Ø	

d. The proposed action may result in light shining onto adjoining properties.	D2n	Ø		
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	Ø		
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. and h.) If "Yes", answer questions a - m. If "No", go to Section 17.				
1) Teo , anomer queenons a m. 1) Tre , go to section 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.	E1d			
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	0		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Elg, Elh	0		
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	0	0	
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	0		
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	0		
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	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	0		
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	Elf, Elg	0	0	
1. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r		0	
m. Other impacts:				

The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) If "Yes", answer questions a - h. If "No", go to Section 18.	NO		YES
y rec'y memory queenous a m. y mo , go to section 10.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b		
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:			
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)	✓ NO		YES
18. Consistency with Community Character The proposed project is inconsistent with the existing community character.		<i></i> /	YES
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)	Relevant Part I Question(s)		
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)	Relevant Part I Question(s) E3e, E3f, E3g	No, or small impact	Moderate to large impact may
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) 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	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 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) 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. 	Relevant Part I Question(s) E3e, E3f, E3g	No, or small impact may occur	Moderate to large impact may occur
 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) 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 	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f	No, or small impact may occur	Moderate to large impact may occur
 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) 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 	Relevant 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
 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) 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 	Relevant 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

72	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.

Please refer to the attached narrative.

	Determinati	on of Significance - T	Type 1 and	Unlisted Actions	
SEQR Status:	✓ Type 1	Unlisted			
Identify portions of I	EAF completed for this l	Project: Part 1	Part 2	✓ Part 3	
					FEAF 2019

Upon review of the information recorded on this EAF, as noted, plus this additional support information Refer to the attached narrative document.
and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the
Village of Minoa Village Board as lead agency that: ✓ A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact
statement need not be prepared. Accordingly, this negative declaration is issued.
B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:
There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).
C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.
Name of Action: Clemons Solar PDD Zoning Change and RPNY Solar 4, LLC Clemons Road Solar Project
Name of Lead Agency: Village of Minoa Board of Trustees
Name of Responsible Officer in Lead Agency: William F. Brazill
Title of Responsible Officer: Mayor
Signature of Responsible Officer in Lead Agency: William F. Brazilly Date: 9/12/2023
Signature of Preparer (if different from Responsible Officer) Date:
For Further Information:
Contact Person: Lisa DeVona - Village
Address: 240 N. Main Street Minoa, New York 13116
Telephone Number: 315-656-3100
E-mail: Idevona@villageofminoa.com
For 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: http://www.dec.ny.gov/enb/enb.html



SEQR DETERMINATION

RESOLUTION - DETERMINATION OF A NEGATIVE DECLARATION OF SIGNIFICANT ADVERSE ENVIRONMENTAL IMPACT FOR THE PROPOSED CLEMONS SOLAR PLANNED DEVELOPMENT DISTRICT REZONING AND RPNY SOLAR 4, LLC – CLEMONS ROAD COMMUNITY SOLAR PROJECT

The VILLAGE OF MINOA BOARD OF TRUSTEES, in the County of Onondaga, State of New York, met in regular session at the Municipal Building in the Village of Minoa, located at 240 North Main Street, County of Onondaga, State of New York, on the 6th day of September, 2022 at 6:30 P.M.

The meeting was called to order by Mayor William Brazill, and the following were present, namely:

William F. Brazill Mayor
Eric Christensen Trustee
John Abbott Trustee
Robert Schepp Trustee

Absent: John Champagne

Trustee

Also Present: Lisa DeVona, Village Clerk-Treasurer

Courtney M. Hills, Village Attorney

The following resolution as drafted and proposed by the Village Attorney, was moved, seconded and adopted:

WHEREAS, RPNY Solar 4, LLC submitted an application for the Clemons Solar Planned Development District (PDD) rezoning to the Village of Minoa Village Board dated December 30, 2021 for the proposed project, and

WHEREAS, RPNY Solar 4, LLC is also proposing a 3± MW community solar project located at 5986 Clemons Road in the Village of Minoa, Onondaga County, New York, and

WHEREAS, the proposed project will also involve the installation of ground mounted photovoltaic panels as well as an associated access road, electric utility upgrades, stormwater conveyance, power inverters, and perimeter fencing for the solar farm once the zoning change is completed, and

WHEREAS, preliminary project design has been developed in conformance with the applicable environmental laws, design standards, and accepted engineering practices, and

WHEREAS, a delineation of Wetlands and other Waters of the U.S. was conducted on September 9 and October 5, 2021 in accordance with the U.S. Army Corps of Engineers 1987 and New York State Department of Environmental Conservation (NYSDEC) Methodology and where NYSDEC reviewed and issued a written confirmation dated March 3, 2022 that the delineated freshwater wetland boundary is accurate and that project plans avoid wetland impacts, and

WHEREAS, an online project review was completed using the United States Fish and Wildlife Service (USFWS) Information for Planning and Consulting (IPaC) tool which determined that the federally-endangered Indiana bat (*Myotis sodalis*), the federally-threatened northern long-eared bat (*Myotis septentrionalis*) and the federally threatened eastern massasauga (*Sistrurus catenatus*) were determined to be in the vicinity of the project site, and

WHEREAS, a consultation was conducted with the NYSDEC New York Natural Heritage Program (NYNHP) resulting in a response received from NYNHP on November 1, 2021 indicated that Indiana bat has been documented within two (2) miles of the project site and northern long-eared bat has been documented within four and one half (4.5) miles of the project site, and

WHEREAS, the Applicant has committed through project design and construction scheduling to only clear trees between November 1 and March 31 of a given year when sensitive bat species are hibernating thereby minimizing impacts to these species and where no potential eastern massasauga habitat was identified during the fall 2021 wetland delineation and threatened/endangered species habitat assessments and as such, it is anticipated that the proposed project will have no significant adverse impact on state and federally listed threatened and endangered species, and

WHEREAS, Correspondence was submitted to the New York State Office of Parks, Recreation and Historic Preservation (OPRHP) to determine the effect of the project on Historical and Cultural Resources and having received written confirmation from OPRHP dated November 19, 2021, confirming the project will have no impacts to cultural and historical resources, and

WHEREAS, a Notice of Intent (NOI) to Undertake an Action Within an Agricultural District will be filed with the New York State Department of Agriculture and Markets (NYSDAM) by the New York State Energy Research and Development Authority and that as a condition of funding the applicant will be required to comply with the NYSDAM "Guidelines for Agricultural Mitigation for Solar Energy Projects," and

WHEREAS, Part 1 of a Full Environmental Assessment Form (EAF) has been completed and reviewed in conjunction within determinations made by other "Involved Agencies" as required pursuant to 6 NYCRR 617.6 of SEQRA to the following Involved Agencies through the SEQRA coordinated review process initiated on February 22, 2022: New York State Department of Environmental Conservation (NYSDEC) Region 7, the New York State Department of Agriculture and Markets (NYSDAM), the New York State Energy Research and Development Authority (NYSERDA), the Onondaga County Planning Board, the Onondaga County Industrial Development Agency, and the East Syracuse-Minoa School District, and said agencies concurring that the Village of Minoa Village Board of Trustees assumes the role of the SEQRA Lead Agency, and

WHEREAS, the proposed project has been reviewed and classified as a "Type I Action" pursuant to 6 NYCRR 617.4(B)(8) of SEQRA.

WHEREAS, the Village of Minoa Village Board of Trustees reaffirms that it will serve as SEQRA lead agency for this application, and

WHEREAS, Part 2 and Part 3 of a Full Environmental Assessment Form (EAF) have been completed and reviewed by the Village Board and the Village Board has determined that no impacts are potentially significant, and

NOW THEREFORE BE IT RESOLVED, that the Village of Minoa Village Board of Trustees hereby issues a "Negative Declaration of Significant Adverse Environmental Impact" in accordance with SEQRA for this project, and

BE IT FURTHER RESOLVED, that the Village of Minoa Village Board authorizes Bergmann as consultant of the Applicant to publish said Notice of this SEQRA Negative

Declaration of Environmental Impact in the NYSDEC Environmental Notice Bulletin and to notify all SEQRA involved and interested agencies and the applicant of the issuance of this SEQRA Negative Declaration, and

BE IT FURTHER RESOLVED, that the Village of Minoa Village Board directs the Minoa Clerk to file this SEQRA Negative Declaration of Significant Adverse Environmental Impact in the Village's official files for this project.

The adoption of the foregoing Resolution was moved by Trustee Christensen, seconded by Trustee Schepp, and duly put to vote, which resulted as follows

William F. Brazill, Mayor	Yes
John Champagne, Deputy Mayor/Trustee	Absent
Eric Christensen, Trustee	Yes
John Abbott, Trustee	Yes
Robert Schepp, Trustee	Yes

THIS RESOLUTION WAS ADOPTED.

I, LISA DEVONA, Village Clerk of the Village of Minoa, **DO HEREBY CERTIFY** that the preceding Resolution was duly adopted by the Village Board of Trustees of the Village of Minoa at a regular meeting of the Board duly called and held on the 6th day of September, 2022; that said Resolution was entered in the minutes of said meeting; that I have compared the foregoing copy with the original thereof now on file in my office; and that the same is a true and correct transcript of said Resolution and of the whole thereof.

I FURTHER CERTIFY that all members of said Board had due Notice of said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed The seal of the Village of Minoa, this day of September, 2022.

LISA DEVONA

Village Clerk of the Village of Minoa Onondaga County, New York



VILLAGE OF MINOA PDD & PROJECT SITE PLAN APPROVAL RESOLUTION

VILLAGE OF MINOA

240 N. MAIN STREET • MINOA • NEW YORK 13116

William F. Brazill, Mayor wbrazill@villageofminoa.com Office: (315) 656-3100

Fax: (315) 656-0825 www.villageofminoa.com



John H. Champagne, Deputy Mayor
John M. Abbott, Trustee
Eric S. Christensen, Trustee
Bobby Schepp, Trustee
Lisa L. DeVona, Clerk-Treasurer
Law Offices of Courtney M. Hills PC

November 21, 2022

Sent via email: bmadigan@renewprop.com

RPNY Solar 4, LLC c/o Brian Madigan, AICP 897 Sanchez Street San Francisco, CA 94114

Dear Mr. Madigan:

At a meeting held on Monday, October 17, 2022 the Village Board of Trustees approved the following conditions as stated in September 6, 2022 Resolution to Adopt a Local Law Rezoning Property from Residential A1 to Planned Development District (PDD) and Modifying the Village of Minoa Zoning Map to Reflect the Same":

- "Landscaping shall be installed and maintained consistent with plan to be approved by the Village Board subsequent to the 9/6/22 resolution"
 - ♦ Village board approved Eastern Red Cedars to be planted the entire length of parcel known as tax map #005.-10-01.0 on east side of Baird Street and Clemons Road
- "Solar site road access shall be installed and maintained consistent with a plan to be approved by the Village Board subsequent to the 9/6/22 resolution"
 - ♦ Village board approved the access road to be located at the 90 degree corner of Baird Street (east of Clemons and Richmond Road corner) allowing "straight-shot" entry into the solar site.
- "Community Host Agreement to be approved by the Village Board subsequent to 9/6/22 resolution"
 - Village board approved Host Community Agreement between the Village of Minoa and RPNY Solar 4, LLC relating to the premises located at 5986 Clemons Road (tax Map #005.-10-01.0) in the Village of Minoa and opts for Lump Sum payment in the amount of \$15,000 per MW AC of capacity

Please provide an electronic and hard copy of Final Site Plan reflecting these revisions. As always, if you have any questions, please feel free to contact.

ISUUU Lisa DeVona Clerk-Treasurer

Sincerely,

Resolution to Adopt a Local Law Rezoning Property from Residential A-1 to Planned Development District PDD and Modifying the Village of Minoa Zoning Map to Reflect the Same

The **VILLAGE OF MINOA BOARD OF TRUSTEES,** in the County of Onondaga, State of New York, met in regular session at the Municipal Building in the Village of Minoa, located at 240 North Main Street, County of Onondaga, State of New York, on the 6th day of September, 2022 at 6:30 P.M.

The meeting was called to order by Mayor William Brazill, and the following were present, namely:

William F. Brazill	Mayor
Eric Christensen	Trustee
John Abbott	Trustee
Robert Schepp	Trustee

Absent: John

John Champagne

Trustee

Also Present: Lisa DeVona, Village Clerk-Treasurer

Courtney M. Hills, Village Attorney

The following resolution as drafted and proposed by the Village Attorney, was moved, seconded and adopted:

WHEREAS, RPNY Solar 4, LLC (the "Applicant") requested a zoning change from Residential A-1 to a Planned Development District ("PDD") for the development of a solar energy generating facility (the "Project") at 5986 Clemons Road, in the Village of Minoa, in Onondaga County (Tax Map Id: 005.-10-01.0)(the "Site");

WHEREAS, in accordance with Step 1 of the PDD procedures pursuant to Village Code § 160-13.1(D), the Village Board accepted the Applicant's concept plan and outline for the Project and referred the Project materials to the Village of Minoa Planning Board (the "Planning Board"); and

WHEREAS, the Planning Board completed its Step 1 review of the Project application, provided its advisory opinion and written report to the Village Board, and recommended approval of the Applicant's concept plan and outline; and

WHEREAS, at the February 4, 2022 meeting, the Village Board issued a Notice of Intent to act as Lead Agency for purposes of reviewing the Project under the State Environmental Quality Review Act ("SEQRA"); and

WHEREAS, pursuant to Village Code § 160-13.1(D), at the May 16, 2022 meeting, the Village Board accepted the concept plan and outline of the Project subject to modification based upon the Planning Board's comments as documented in their advisory opinion to the Village Board. Pursuant to Village Code § 160-13.1(E), the Village Board transferred the Project application to the Planning Board for Step 2 PDD Project Plan review and the Planning Board's recommendation that the revised layout and access road satisfied the safety related and traffic concerns expressed during the course of its review; and

WHEREAS, the Planning Board substantively reviewed the modified Site Plan dated June 2, 2022, which resulted in the Applicant moving the primary access point to the Project to the Planning Board's proposed temporary access point, and determined that the June 2, 2022 Site Plan sufficiently addressed the Planning Board's concerns regarding safety and traffic. Pursuant to Village Code § 160-13.1(E), the Planning Board also performed a thorough analysis of the environmental issues related to the Project to advise the Village Board on its SEQRA determination; and

WHEREAS, at the June 7, 2022 meeting, the Planning Board approved the Step 2 Project Plan, and recommended that the Village Board, upon its completion of SEQRA review, adopt a negative declaration where the preparation of a draft environmental impact statement would not be necessary; and

WHEREAS, pursuant to Village Code § 160-13.1(F) and part of Step 3 PDD adoption, the Village Board thoroughly reviewed and examined the known facts related to the Project and carefully reviewed all potentially adverse environmental impacts, and the entire record and proceedings related to the Project. The Village Board determined that the Project will not have a significant adverse impact on the environment, adopted a negative declaration, and determined that preparation of a draft environmental impact statement is not necessary; and

WHEREAS, the Village Board conducted a duly noticed public hearing on the rezoning Local Law and Project Plan of 5986 Clemons Road, Minoa, NY, Tax Map Id: 005.-10-01.0 from Residential A-1 to a Planned Development District;

NOW THEREFORE, BE IT RESOLVED BY THE MEMBERS OF THE VILLAGE OF MINOA BOARD OF TRUSTEES AS FOLLOWS:

- 1. The Village of Minoa Board of Trustees ("Village Board") hereby adopts the Planned Development District ("PDD") and makes the following findings:
 - a. This Planned Development District shall be permitted to operate a solar facility (the "Project") subject to the Village approved Project Plan.
 - b. The proposed dimensional controls and performance standards for the Project are accepted and set forth in the Project Plan.

- c. The staging and schedule to implement and construct the Planned Development District are accepted and set forth in the Project Plan.
- d. The PDD is consistent with the Village of Minoa's (the "Village") comprehensive planning intentions and furthers the Village land development policies and goals. In particular, the PDD furthers the Village's policy goals of increasing renewable energy use and reducing greenhouse gas emissions.
- e. The PDD project plan, as revised in the Site Plan dated June 2, 2022, is in accordance with and meets the expectations established in the Village Board's accepted and referred concept plan and outline.
- 2. The Village Board approves the PDD Project Plan subject to the following conditions:
 - a. The Applicant shall post a decommissioning security, in accordance with the Project decommissioning plan.
 - b. Landscaping shall be installed and maintained consistent with a plan to be approved by the Village Board subsequent to the adoption of this Resolution.
 - c. The guiderail/boulders/bollards shall be installed along Clemons Road during facility construction, as showing on the Project Plan Site Plan Drawings.
 - d. Prior to the start of construction activities, the Village MS4 Stormwater Officer will complete review of the Stormwater Pollution Prevention Plan (SWPPP) and issue an MS4 Acceptance Form to the applicant so that the SPDES General Permit for Construction 0-20-001 Notice of Intent can be filed with NYSDEC for permit coverage and that the coverage acknowledgement letter may be received.
 - e. The Applicant shall obtain an Article 24 Freshwater Wetland Permit from NYSDEC for any impacts to the regulated adjacent area of delineated NYSDEC-jurisdictional wetlands. Any such permit received shall be provided to the Village of Minoa when issued.
 - f. The access road shall be installed and maintained consistent with a plan to be approved by the Village Board subsequent to the adoption of this Resolution.
 - g. PILOT Agreement to be approved by the Village Board subsequent to the adoption of this Resolution.
 - h. Community Host Agreement to be approved by the Village Board subsequent to the adoption of this Resolution.
 - i. The Applicant making a good faith effort to enter into an agreement with the Village's Administrator of its Community Choice Aggregation Program.

- 3. All materials approved by the Planning Board related to the Planning Development District, or reports, referrals and recommendations developed or received by the Planning Board are hereby incorporated into this resolution.
- 4. All SEQRA documents are hereby incorporated into this resolution.
- 5. The Planned Development District shall become effective upon the filing of the local law with the Secretary of State as all appropriate documents and plans related to the rezoning of the Property located at 5986 Clemons Road, Minoa, NY, Tax Map Id: 005.-10-01.0 have been filed with the Village, as a supplement to the Zoning map.
- 6. Pursuant to Village Code § 160-13.1(G)(1)(c), any requirement(s) of subdivision, site plan and special permit is deemed satisfied and no further or separate review(s) or approval(s) are required as the Village Board determines the same were adequately reviewed in the context of project plan review and recommendation of the PDD. As such, the Village Board specifically retains such comprehensive and exclusive approval authority, and notwithstanding any other provisions in the Village Code to the contrary or otherwise. Accordingly, any separate requirement for Planning Board and/or Zoning Board of Appeals review(s), recommendation(s) or approval(s) of a PDD site, or part thereof, shall not be required.
- 7. This Resolution is effective immediately.

The adoption of the foregoing Resolution was moved by Trustee Eric Christensen, seconded by Trustee John Abbott, and duly put to vote, which resulted as follows

Yes
Absent
Yes
Yes
Yes

THIS RESOLUTION WAS ADOPTED.

I, LISA DEVONA, Village Clerk of the Village of Minoa, DO HEREBY CERTIFY that the preceding Resolution was duly adopted by the Village Board of Trustees of the Village of Minoa at a regular meeting of the Board duly called and held on the 6th day of September, 2022; that said Resolution was entered in the minutes of said meeting; that I have compared the foregoing copy with the original thereof now on file in my office; and that the same is a true and correct transcript of said Resolution and of the whole thereof.

I FURTHER CERTIFY that all members of said Board had due Notice of said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed The seal of the Village of Minoa, this 2 day of set my hand and affixed day of set my hand and affixed the seal of the Village of Minoa, this 2 day of set my hand and affixed day of set my hand and affixed the seal of the Village of Minoa, this 2 day of set my hand and affixed the seal of the Village of Minoa, this 2 day of set my hand and affixed the seal of the Village of Minoa, this 2 day of set my hand and affixed the seal of the Village of Minoa, this 2 day of set my hand and affixed the seal of the Village of Minoa, this 2 day of set my hand and affixed the village of Minoa, this 2 day of set my hand and affixed the village of Minoa.

LISA DEVONA

Village Clerk of the Village of Minoa Onondaga County, New York

VILLAGE OF MINOA

Local Law No. 4 of 2022

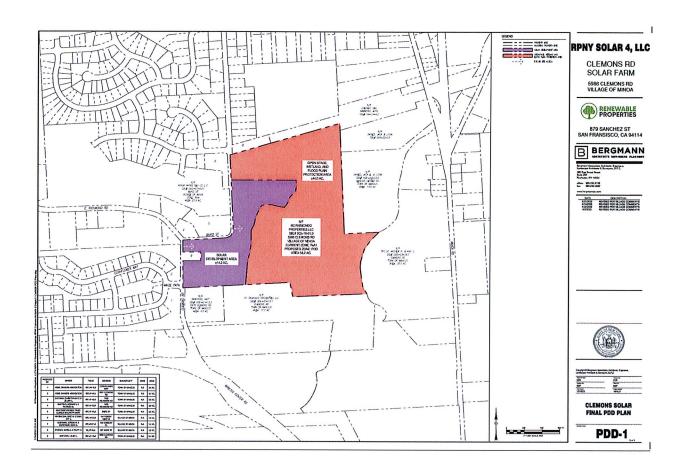
A Local Law Rezoning Property in the Village of Minoa from Residential A-1 to PDD and Modifying the Village of Minoa Zoning Map to Reflect the Same.

Be it hereby enacted by the Board of Trustees of the Village of Minoa as follows:

Section 1: Property located at 5986 Clemons Road, Minoa, NY, Tax Map Id: 005.-10-01.0, as shown on the attached **Schedule A** (the "Property"), is hereby rezoned from Residential A-1 to Planned Development District (PDD). The Project Plan for the Property is hereby approved as set forth in the attached **Schedule B**, which is incorporated herein by reference. The zoning regulations applicable to the Property shall be as set forth in the Project Plan, approved herein.

Section 2: This Local Law is effective upon filing with the Secretary of State in accordance with the Municipal Home Rule Law.

SCHEDULE A



SCHEDULE B

Project Plan Approval

Following Project Plan approval, this Planned Development District shall permit the operation of a solar facility ("Project"), all as shown on the Project Plan Site Plan Drawings, consisting of the following drawings entitled CLEMONS RD SOLAR FARM PROJECT FINAL SITE PLAN prepared by Bergmann Architects Engineers Planners P.C., which are listed below and are incorporated herein by reference:

Drawing Title	Original Date Last Revised	
C000 – Cover Sheet	January 31, 2022	June 2, 2022
C001 – General Notes	January 31, 2022	June 2, 2022
C002 – Area Parcel Plan	January 31, 2022	June 2, 2022
C003 – Existing Conditions Plan	January 31, 2022	June 2, 2022
C004 – Overall Site Plan	January 31, 2022	June 2, 2022
C005 – Site Plan	January 31, 2022	June 2, 2022
C006 – Erosion & Sediment Control Plan	January 31, 2022	June 2, 2022
C007 – Grading Plan	January 31, 2022	June 2, 2022
C008 – Details I	January 31, 2022	June 2, 2022
C009 – Details II	January 31, 2022	June 2, 2022
C010 – Details III	January 31, 2022	June 2, 2022
C011 – Details IV	January 31, 2022	June 2, 2022

The Project Plan, approved herein, shall constitute the zoning regulations for the Property.

Pursuant to Village Code § 160-13.1(G)(1)(c), any requirement(s) of subdivision, site plan and special permit is deemed satisfied and no further or separate review(s) or approval(s) are required as the Village Board determines the same were adequately reviewed in the context of project plan review and recommendation of the PDD. As such, the Village Board specifically retains such comprehensive and exclusive approval authority, and notwithstanding any other provisions in the Village Code to the contrary or otherwise. Accordingly, any separate requirement for Planning Board and/or Zoning Board of Appeals review(s), recommendation(s) or approval(s) of a PDD site, or part thereof, shall not be required.

This Project Plan approval is subject to the following conditions:

- 1. The Applicant shall post a decommissioning security, in accordance with the Project decommissioning plan.
- 2. Landscaping shall be installed and maintained consistent with the Project Plan Site Plan Drawings.

- 3. The guiderail/boulders/bollards shall be installed along Clemons Road during facility construction, as showing on the Project Plan Site Plan Drawings.
- 4. Prior to the start of construction activities, the Village MS4 Stormwater Officer will complete review of the Stormwater Pollution Prevention Plan (SWPPP) and issue an MS4 Acceptance Form to the applicant so that the SPDES General Permit for Construction 0-20-001 Notice of Intent can be filed with NYSDEC for permit coverage and that the coverage acknowledgement letter may be received.
- 5. The Applicant shall obtain an Article 24 Freshwater Wetland Permit from NYSDEC for any impacts to the regulated adjacent area of delineated NYSDEC-jurisdictional wetlands. Any such permit received shall be provided to the Village of Minoa when issued.



TAXING JURISDICTIONS PILOT LETTERS OF SUPPORT

Raquel Parks Associate Direct Dial: 518.433.2424 rparks@hodgsonruss.com



October 20, 2022

John Deer, Supervisor Town of Manlius 301 Brooklea Drive Fayetteville, NY 13066

Re:

RPNY Solar 4, LLC's RPTL §487 PILOT with the Onondaga County Industrial Development Agency

Dear Supervisor Deer:

This office represents RPNY Solar 4, LLC ("RPNY Solar"). The Village of Minoa (the "Village) has approved RPNY Solar to build and operate an approximately 3 megawatt solar array in the Village at 5986 Clemons Road, East Syracuse, NY 13057 (Tax Map ID: 005.-10-01.0)(the "Project").

RPNY Solar will enter into a payment in lieu of taxes ("PILOT") agreement with the Onondaga County Industrial Development Agency (the "IDA") to benefit the Onondaga County, East Syracuse Minoa Central School District, Village of Minoa, and your Town (the "Jurisdictions"). One of the IDA's requirements is that RPNY Solar obtains each Jurisdiction's approval of the proposed PILOT structure with the IDA.

RPNY Solar proposes a PILOT amount of \$4,000/MW to be split with each Jurisdiction based upon each Jurisdiction's appropriate tax rate. The PILOT agreement will last for a term of 25 years with an annual escalator of 2%. Enclosed is Mayor Brazill's letter of support for this PILOT structure. If the Town agrees to this PILOT structure, we would appreciate if you sign a copy of this letter where indicated, and return it to the undersigned.

John Deer, Supervisor Town of Manlius October 20, 2022 Page 2



Please contact me if you would like to discuss the PILOT structure further.

Regards,

Raquel Parks

Raquel Parks

Enclosure

William F. Brazill, Mayor of Minoa

The undersigned, Town of Manlius, is aware that RPNY Solar 4, LLC will pursue a Payment in Lieu of Taxes (PILOT) Agreement through the Onondaga County Industrial Development Agency and has discussed the proposed PILOT structure with RPNY Solar 4, LLC. The undersigned hereby supports a \$4,000 per megawatt payment for a 25-year term with an annual escalator of 2%.

Title: Town Supervisor



District Office 407 Fremont Road East Syracuse, NY 13057 Fax: 315-434-3020 www.esmschools.org Dr. Donna J. DeSiato Superintendent

Phone: 315-434-3012 E-mail: ddesiato@esmschools.org

December 15, 2022

Robert M. Petrovich Onondaga County Office of Economic Development 333 W. Washington Street, Suite 130 Syracuse, New York 13202

Regarding: RPNY Solar 4, LLC

Dear Executive Director Petrovich:

I am writing on behalf of the East Syracuse Minoa Central School District. It is our understanding that RPNY Solar 4, LLC has proposed to construct a small-scale commercial solar energy generating facility that will be located in the Village of Minoa at 5986 Clemons Road, Tax Map ID: 005.-10-01.0.

It is the District's understanding that the Company has proposed to enter into a payment in lieu of tax agreement with the Onondaga County IDA under which the Company will pay \$4,000/megawatt each year for a term of 25 years with an escalator of 2%. The School District will receive a pro rata share of such payment based on the real property tax burden.

I am writing to advise that the East Syracuse Minoa School District supports the proposed project based on the terms and information provided to the District.

Please contact me if you require any additional information. Thank you for your ongoing efforts to bring economic growth and development to our community.

Sincerely,

Dr. Donna J. DeSiato

Superintendent of Schools

cc: William F. Brazil, Mayor of Minoa

A RESOLUTION INDICATING THE COUNTY OF ONONDAGA'S ONGOING INTENT TO REQUIRE A CONTRACT FOR PAYMENTS IN LIEU OF TAXES FOR SOLAR AND WIND ENERGY SYSTEMS PURSUANT TO REAL PROPERTY TAX LAW SECTION 487(9)(B)

WHEREAS, pursuant to New York Real Property Tax Law § 487, a county may require a solar or wind energy system, as defined therein and meeting the requirements of subdivision four thereof, to enter into a contract for payments in lieu of taxes (PILOT) provided the county notify the owner or developer in writing of its intent to require a PILOT within sixty (60) days of receiving written notification; and

WHEREAS, New York Real Property Tax Law § 487(9)(b) allows for the adoption of a resolution by this Onondaga County Legislature indicating the County's ongoing intent to require PILOTS for such solar and wind energy systems, which resolution shall satisfy the aforesaid sixty (60) day notice requirement to owners or developers and no further action is required on the part of Onondaga County; now, therefore be it

RESOLVED, that this Resolution, effective immediately, shall serve as notice of the County of Onondaga's ongoing intent to enter into PILOT agreements for solar and wind energy systems within the County pursuant to New York Real Property Tax Law § 487(9)(b); and, be it further

RESOLVED, that the County Executive is authorized to execute agreements and such other documents as may be reasonably necessary to implement the intent of this resolution.

ADOPTED 7/5/2022



I hereby certify that the foregoing is a true and exact copy of the legislation duly adopted by the County Legislature of Onondaga County on the 5th day of July 2022.

Clerk, County Legislature

JULY 5, 2022 SESSION				3	
LEGISLATORS	AYES:	NOES:	ABSENT:	EXCUSED:	No. 108
8. RYAN					
1. MAY					
7. KUHN					
9. CHASE					
10. OLSON					
11. MCBRIDE					
12. KNAPP					
13. BUSH					
14. KELLY					
15. KINNE					
16. GARLAND					
17. ERVIN					
3. BURTIS					
4. GUNNIP					
5. CODY					
6. ABBOTT					
2. ROWLEY					
TOTAL:	17	0	0	0	



APPENDIX B

Photo Documentation of Pre-Construction Conditions



Photo 1: Palustrine emergent wetland (PEM), facing north.



Photo 2: Palustrine emergent wetland (PEM), facing east.





Photo 3: Palustrine emergent wetland (PEM), facing south.



Photo 4: Palustrine emergent wetland (PEM), facing east.





Photo 5: Palustrine forested wetland (PFO), facing east.



Photo 6: Palustrine forested wetland (PFO), facing north.





Photo 7: Representative upland habitat, facing north.



Photo 8: Representative upland habitat, facing east.





Photo 9: Representative upland habitat, facing east.



Photo 10: Representative upland habitat, facing east.



VILLAGE OF MINOA

240 N. MAIN STREET • MINOA • NEW YORK 13116

William F. Brazill, Mayor wbrazill@villageofminoa.com Office: (315) 656-3100 Fax: (315) 656-0825 www.villageofminoa.com



John H. Champagne, Deputy Mayor
John M. Abbott, Trustee
Eric S. Christensen, Trustee
Bobby Schepp, Trustee
Lisa L. DeVona, Clerk-Treasurer
Law Offices of Courtney M. Hills PC

October 14, 2022

Robert M. Petrovich, Director Onondaga County Industrial Development Agency 333 W. Washington Street, Suite 130 Syracuse, NY 13202

Dear Director Petrovich:

Re: Minoa's support of RPNY Solar 4, LLC Onondaga County IDA PILOT

On September 6, 2022, the Village of Minoa (the "Village") approved RPNY Solar 4, LLC (RPNY Solar) to build and operate an approximately 3 megawatt (MW) solar array in the Village at 5986 Clemons Road, Tax Map ID: 005.-10-01.0. The Village is aware that RPNY Solar will pursue a Payment in Lieu of Taxes (PILOT) Agreement through the Onondaga County Industrial Development Agency and has discussed the proposed PILOT structure with RPNY Solar. The Village agrees with a \$4,000 per megawatt payment for a 25-year term with an annual escalator of 2%.

Please contact my office if you would like to discuss the PILOT structure further.

Sincerely,

William F. Brazill, Mayor