Town of Union *Application For Site Plan Review*

Submit To:

Town of Union Planning Department

Town Hall

3111 East Main Street Endwell, New York 13760

Contact Information:

Telephone: 607.786.2926

Fax: 607.748.0041

E-Mail: m.lane@townofunion.com

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Project Name:		Indicott NY	Solar Fa	arm, LLC		<u>Property Location Information</u>					
Broome County Tax Map Information					<u>ion</u>	Street Address:	525 Boswell Hill Rd				
Section:	124.03	Block:	1	Lot:	3	City/State/Zip Code:	Union, NY 13760				
Section:		Block:		Lot:		Nearest Intersection:	County Rt 60				
Applicant Information						Property Owner Information					
Applicant Name:		Todd Frie	dman			Owner Name:	Barbara J. Stanko				
Street Address:		42 Bret Lr	n			Street Address:	520 Boswell hill Rd				
City/State/Zip Code:		Bedford, I	NY 10506	6		City/State/Zip Code:	Union, NY 13760				
Telephone:		(914)-319-3302				Telephone:	(607) 785-0368				
Fax:						Fax:					
E-Mail:		todd@resunance.com				E-Mail:	morebs123@gmail.com				
Profes	ssional E	ngineer/	/Archite	ect Inforr	<u>mation</u>	Attorney Information					
Architect/Engineer Name: Nick Schupp						Attorney Name:					
Firm Name:		Rei	nua Ener	gy Inc.		Firm Name:					
Street Address:		16 Hudso	n Ave, U	nit 2713		Street Address:					
City/State/Zip Code:		Glens Fal	lls, NY 12	2801		City/State/Zip Code:					
Telephone:		(845-616-5657				Telephone:					
Fax:						Fax:					
E-Mail:		nick@renuaenergy.com				E-Mail:					
Primary Contact Designation (This is the lead contact person for the project to whom all official Town of Union correspondence will be directed. Please check only one box.) ☐ Applicant ☐ Property Owner ☐ Architect/Engineer ☐ Attorney											

Project Information

Project Description

Please provide a description of the project, and the proposed use and operation thereof, including an explanation of the design concept and how the project fits into the district or neighborhood.

This project will consist of a 5MWAC solar array, with two concrete transformer pads, a new gravel access road, and two shallow stormwater basins that are properly annotated on the site map. The array will be surrounded by a 7 ft high perimeter fence, with a pad-locked security gate also being installed. A pollinator mix will be put down post construction and the array area will be mowed 2-3 times a year. This system will be a ground mount single-axis tracker system. By that, the panels will be oriented north/south and will track the sun from east to west throughout the day. This solar array will be classified under community solar, where people will be able to subscribe as off-takers and receive a discounted electric bill of up to 10%. This array will fit into the community by not only supplying cheaper electrical rates but also preserving farmland on the parcel. At the end of the lease term, the site will be decommissioned and the land will be restored back to its original state. 375.48' Front x 2075.18' Side, 667.39' Rear

			Prop	perty Inf	ormati	on							
Current Zoning:	urrent Zoning: Rural Residential						See Project Info		Acres	: 31.68			
Zoning of Abutting	Properties:	North:	RR	Soutl	n: RR		East:	RR	West:	RR			
Current Land Use o	of Property:	tilled argi	culture, hay	field									
			Prop	osal Inf	ormati	ion							
Existing Building Area Coverage: Square Feet:					Percent Lot:								
Proposed Building Area Coverage: Square Fo				322,465	Perce	Percent Lot: 24.6%							
Height of Proposed	d Buildings:	Fee	et:	13		Storie	es :	0					
<u>Utility/Se</u>	ervice Pro	vider In	formatio	<u>n</u>		<u>.</u>	Sign I	nformatio	o <u>n</u>				
Fire District:	Union Ce	Union Center				Are there any existing freestanding or wall signs?							
Water District:	Private W	Private Well				Yes No # of wall: # of freestanding:							
Sewer District:	Private Se	Private Septic System				Are freestanding or wall signs proposed?							
School District:	Union-En	Union-Endicott				Yes V No # of wall: # of freestanding:							
Electric/Gas:	NYSEG			Plans indicating location, size, color, and materials must be submitted.									
	State En	vironm	ental Qu	ality Re	view Ac	t (SEQI	RA) In	formation	<u>n</u>				
Are there any wetla	ands located	on the site	? Ves	No If Y	es, check	appropria	ite regu	ilator 🔽	S Army orps.	NYSDEC			
Is the proposed act	tion a Type I,	Type II, or	Unlisted Act	ion under	SEQRA?	~	Гуре I	☐ Type		nlisted ction			
I hereby depo statements ar hereto, are tr	nd inform	ation c								tached			
Applicant's Name:	ne: Todd Friedman Applicant's Signature:												