

New York State Unified Solar Permit

Expedited Solar Permit Process for Small-Scale Roof-Mounted Residential and Commercial Solar Electric

Requirements for Application Submittal – Part A

For use in all New York State counties with the exception of Nassau County and Suffolk County.

The expedited solar permitting process uses a unified permit across participating municipalities in New York State.

A combined building and electrical permit for a grid-tied solar electric system will be issued pending proper completion of forms, submission of approved plans and approval by municipality. All applicants must submit:

Unified Solar Permit for Small-Scale Solar Electric Systems Eligibility Checklist – PART B

2. One set of plans that include:

- Site Plan showing location of major components of solar system and other
 equipment on roof or legal accessory structure. This plan should represent
 relative location of components at site, including, but not limited to, location
 of array, existing electrical service location, utility meter, inverter location,
 system orientation and tilt angle. This plan should show access and
 pathways that are compliant with New York State Fire Code, if applicable.
- One-Line or 3-Line Electrical Diagram as required by:
- Specification Sheets for all manufactured components. If these sheets are available electronically, a web address will be accepted in place of an attachment, at the discretion of the municipality.

Village of Marcellus

6 Slocombe Avenue Marcellus, NY 13108

Code Enforcement Office (315) 673-3112 codes@villageofmarcellus.com

Installer Insurance Certificates must be on file at the village office.

- All diagrams and plans must be prepared by a PE or RA as required by New York State law and include the following:
 - (a) Project address, section, block and lot number of the property;
 - (b) Owner's name, address and phone number;
 - (c) Name, address and phone number of the person preparing the plans; and
 - (d) System capacity in kW-DC.

3. Unified Solar Permit for Small-Scale Solar Electric Systems Application - PART C

4. Permit Fee Amount

Permit fee of 1.5% of Total Project Value payable by cash or check made payable to Village of Liverpool. Third party electrical inspection fee is not included in the permit fee.

Permit Review and Inspection Timeline

Permit determinations will be issued within 14 calendar days upon receipt of complete and accurate applications. The municipality will provide feedback within 7 calendar days of receiving incomplete or inaccurate applications. If an inspection is required, a single inspection should be sufficient and will be provided within 7 calendar days of inspection request.

The NY-Sun Initiative, a dynamic public-private partnership, will drive growth of the solar industry and make solar technology more affordable for all New Yorkers.

Visit ny-sun.ny.gov for more information on the NY-Sun initiative.













Eligibility Checklist – Part B

To determine	if you are eligible for the expedited permitting pro	ocess, answer the questions below.
□Yes □No	1. Solar installation has a rated capacity of 12 kW or	r less.
□Yes □No	2. Solar installation is not subject to review by an Ar	chitectural or Historical Review Board.
□Yes □No	3. Solar installation does not need a zoning variance	e or special use permit/conditional use permit.
□Yes □No	 Solar installation is to be mounted on a permitted accessory structure. If on a legal accessory struc- connection to structure is attached. 	
□Yes □No	5. Solar installation is compliant with all applicable e	lectrical and building codes.
□Yes □No	6. Solar installation is compliant with New York State	e Fire Code.
□Yes □No	7. The Solar Installation Contractor complies with all jurisdiction and the State.	l licensing and other requirements of the
□Yes □No	8. The proposed equipment is permitted by code an standards.	d equipment meets all relevant certification
□Yes □No	9. The solar electric system and all components will	be installed per the manufacturer's specifications.
□Yes □No	10. The project will comply with adopted National El	ectrical Code® requirements.
□Yes □No	11. The roof has no more than a single layer of roof	covering (in addition to the solar equipment).
□Yes □No	12. The system is to be mounted parallel to the roof gap between the module frame and the roof sur	
□Yes □No	13. The system will have a distributed weight of less pounds per attachment point to roof.	than 5 pounds per square foot and less than 45
must go through 11-13, in order from a Profess weight and wir	gh the standard permitting process dictated by the more to use this form, in addition to other New York State sional Engineer or Registered Architect certifying that and loads of the solar electric system. If you answered in that all answers are correct, and you have met all the	PE or RA requirements, you must provide a letter the existing structure can support the additional "Yes" to all of the above questions, please sign
Property Owner's Signature		Date
Solar Installation Contractor Signature		Date

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Application – Part C

1. Property Owner:			
Property Owner's Name		Phone	Email
Property Address			
Section	Block	Lot Number	
2. Existing Use:			
☐ Single ☐Family ☐]2-4 Family □Comm	ercial Other	
3. Provide the total sy	stem capacity rating	g (sum of all panels)	
Solar Electric System:	kW-DC		
4. Solar Installation C	ontractor and Electr	ician:	
Installer Business Name			
Installer Business Address			
Installer Contact Name			Installer Phone Number
Installer License Number(s	s)		Installer Email
Electrician Business Name	<u> </u>		Electrician License Number
5. What is the existing	g roofing material?		
6. Provide method an	d type of weatherpro	oofing for roof penetrations (i.e., flashing, caulk).
_	_	d product designed to mountent in a letter certified by a desi	t solar electric modules? ☐Yes ☐No ign professional.

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Application – Part C (continued)

8. For manu	factured mounting systems, provide	the following information about the mounting system:		
a. Mounting Sy	ystem Manufacturer			
	t of Solar Electric Modules and Rails			
d. Total Numb	er of Attachment Points	_		
e. Weight per	Attachment Point (c ÷ d)	Ibs.		
	pacing Between Attachment Points on a Rail t manual for maximum spacing allowed base			
g. Total Surface Area of Solar Electric Modules (square feet)ft2				
h. Distributed	Weight of Solar Electric Module on Roof (c ÷	÷ g)lbs./ft₂		
Inverter(s): Quantity	Make	Model		
Modules:				
Quantity	Make	Model		
-	pelow to affirm that all answers are correct in this expedited process.	ect and that you have met all the conditions and requirements		
Property Owner's	Signature	Date		
Solar Installation	n Contractor Signature	 Date		

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