

Village of Valmeyer 260 Knobloch Blvd. Valmeyer, IL 62295

Phone: (618) 935-2131 **Fax:** (618) 935-2299

Email: villagehall@valmeyerillinois.com

Website: www.valmeyerillinois.com

Rooftop Residential/Commercial Solar Building Permit Application

DATE			
Applicant		Phone	
Address	City		_Zip
Email Address			
Owner	Phone		
Address	City		_Zip
Email Address			
Architect or Engineer		Phone	
Address	City		_Zip
Email Address			
Contractor		Phone	
Address	City		_Zip
Email Address			
Type of Building			
Zone District Classification			
Character of Occupancy: () Owner-Occ	upied ()Re	ental ()Other	

Is the Property in the Flood Plai	n? () YES () NO	
100 Year Flood Elevation		
Lowest Floor Elevation as per A	pplicant	
Building Location (Address)		
Building Size: Feet Wide	Feet High Feet L	ong Stories
Total Building Square Footage)	
Garage Type () Attached	() Connected	() Free-Standing
Garage SizeX	_ Garage Square Footage_	
Total Estimated Construction	Cost \$	
cross section that ider dimension, and approxist scale as possible to reposcible to reposcible and including, but not linguisconnects, and mount 3. Electrical diagram show protection, inverter, disconnects.	ntifies type of support (raft imate roof slope. The draw resent the relative location of d installation manuals for all mited to, PV modules, i ting system. wing PV array configuration,	the property and a framing fer or truss), spacing, span rings need to be as close to of the components. I manufactured components inverter(s), combiner box, wiring system, overcurrent ad AC connection to building.
Please read the requirements understand the requirements		ox to the left to confirm you
() All PV installations sh Structural Engineer or Archite		ed by an Illinois Licensed cifications.
() Provide a complete line	diagram of the installation.	
() Provide manufacturer's specifications for all equipment and racking systems.		

() All PV systems shall be roof mounted with approved access clearances per NFPA standards. Ground mounted systems are not approved.
() All exposed outdoor conduit shall be RMC type.
() Install a complete grounding system per the 2020 NEC, if there is not a sufficient system present.
() An interconnection agreement with Ameren Illinois shall be submitted with the plans.
() All equipment shall be U.L. approved for PV applications.
() A company representative shall be present during inspections
() All Photovoltaic installations shall be installed by a licensed electrician properly registered as an electrical contractor with the County of Monroe, State of Illinois.
() All Photovoltaic installations shall be installed by a qualified contractor who is recognized as being trained and certified to install Photovoltaic systems by the NABCEP or a similarly recognized accredited institution. The installers certification shall be submitted with the permit application.
() 2021 IRC section 324.6.1 (Pathways) shall be established for solar arrays. In addition, Solar arrays shall be installed not less than 18 inches form the eave edge of the roof as required for residential applications.
() Commercial installations shall reference the 2021 IFC section 1205.
() The Applicant shall submit to the local Fire Protection District a copy of plans for the solar energy project and shall provide any information that the Fire District requests for the protection of the emergency personnel in case of fire. The Applicant shall furnish the Village Zoning Department with a letter from the local Fire Department that they have been notified.

Permit & Inspection Requirements

understand the requiremen	nts and place an "X" in the box to the left to confirm you ts.			
() The Building Permit sh from the street.	all be posted in the building's window where it can be seen			
	ction shall be inspected by the Village of Valmeyer or their oceeding to the next phase of construction.			
() Electrical and Structu	ral inspections are required.			
	be scheduled in advance by calling 618-935-2131 or by erillinois.com – please provide you Permit number when ag an email.			
() Failure to call for requ	ired inspections may result in a "STOP WORK ORDER".			
	pection, a re-inspection fee of \$75.00 per inspection shall ork and before scheduling another inspection.			
() The project shall start within ninety (90) days from the date the permit is issued and completed within three hundred and sixty-five (365) days.				
by misrepresentation of fac improper action of any office	that the approval of plans, or the issuing of a permit, procured ts or conditions, misstatements in application or through er or employee of the Village of Valmeyer, Illinois, does not on, arrangement or condition. I hereby certify the above			
by misrepresentation of fac improper action of any office legalize an illegal constructi	ts or conditions, misstatements in application or througher or employee of the Village of Valmeyer, Illinois, does not on, arrangement or condition. I hereby certify the above			
by misrepresentation of factorimproper action of any office legalize an illegal construction answers are correct and true. Date I have reviewed the attach	ts or conditions, misstatements in application or through er or employee of the Village of Valmeyer, Illinois, does not on, arrangement or condition. I hereby certify the above Signature of Owner, Agent of Contractor ned packet labelled "Subdivision Restrictions & Building oide by these and all other subdivision restrictions, building			

FOR OFFICE USE ONLY – DO NOT WRITE BELOW THIS LINE				
Building Permit #	Permanent Parcel #			
Date Submitted	Fee Paid \$			
Zone District Compliance	() YES () NO*			
Flood Insurance Program Compliance () YES () NO*				
() Permit APPROVED () Permit DECLINED*				
*Explanation/Remarks				
·				
·				
Date	Zoning/Building Commissioner – Village of Valmeyer			