

I. **Location** street or address _____ Zoning District _____
of _____
Installation Subdivision _____ Lot _____ Acres/Lot Size _____
Section _____, Township _____, Range _____ Parcel # _____ Flood Zone _____
Cost of Improvement _____ Utility Company _____

Article 60 Use Regulations / 60.3 Accessory Uses / H. Solar Collectors

II. Type of Mount (Please check all that apply)

Roof Mount
Is any structural reinforcement required (Yes or No) _____

Ground Mount

Roof-Mount residential building collectors located on front or side building roofs visible from the public right-of-way
Shall not extend above the peak of the roof plane where it is mounted and no portion of any such solar collector shall extend more than 24 inches as measured perpendicularly to the roof at the point where it is mounted.

Roof-Mount residential building collectors located on rear or interior side building roofs
Shall not extend above the peak of the roof plane where it is mounted and no portion of any such solar collector shall extend more than four feet as measured perpendicularly to the roof at the point where it is mounted.

Roof-Mount solar energy systems mounted on "accessory or detached buildings"
Are allowed on detached garages or swimming pool equipment buildings. Detached "greenhouses" are also acceptable. **No freestanding panels or panel racks shall be allowed.**

Non-Residential Building – Any system incorporated into a non-residential building
_____ Shall be integrated into the basic form and main body of the building.

_____ If roof mounted, all collector panels shall fit into the form of the roof; if the building's roof is sloped or if "rack" mounting is used on a flat roof, the mounting must be concealed from view at street level.
Exposed rack supports and freestanding collectors apart from the main building shall not be permitted.

Ground-Mount solar collectors
Shall not exceed 8 feet in total height and shall be located within the rear yard at least 12 feet inside the property lines.

General Information

- All utility service lines serving a ground-mounted solar system shall be located underground.
- If an active solar or photovoltaic solar system is utilized, all components servicing the collector panels shall be concealed including mechanical piping, electrical conduits, and the like
- All exposed metal, including the framework of active collector panels or exposed mullions and framework of passive systems shall be colored to visually blend into the surroundings.

Article 70 Density & Dimensional Standards / 70.2 Measurements, Computations & Exceptions / E. Setbacks

1. Exceptions to Setbacks

I. Solar panels and other apparatus needed for the operation of active and passive solar energy systems, including but not limited to, overhangs, movable insulations walls and roofs, detached solar collectors, reflectors, and piping may project into a required rear setback by up to 10 feet and into a side setback by up to 3 feet. In all cases, however, they must be located at least 3 feet from all lot lines;

IV. Identification - To be completed by all applicants

Name

Current Mailing Address

Telephone No.

1. Owner _____

Owner Email _____

2. Contractor _____

Contractor Email _____

3. Installer _____

Installer Email _____

I hereby certify that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and we agree to conform to all applicable laws of this County.

Signature of Applicant _____

Date _____

DO NOT WRITE BELOW THIS LINE

Permit Issued By _____

Date _____

	Approved	Not Approved		Approved	Not Approved
STRUCTURAL					
Framing					
Other					
ELECTRICAL					
Rough-In			OCCUPANCY		
Service			Temporary		
Other			Final		

COMMENTS	

Date _____ Inspectors Signature _____