



## SOLAR UNIT APPLICATION

Owner \_\_\_\_\_ Phone \_\_\_\_\_  
 Property Address \_\_\_\_\_ Email \_\_\_\_\_  
 Lot \_\_\_\_\_ Block \_\_\_\_\_ Tract \_\_\_\_\_ Original Plan# \_\_\_\_\_  
 Installation Company \_\_\_\_\_ Company Phone \_\_\_\_\_  
 Company Address \_\_\_\_\_  
 Unit Brand Name \_\_\_\_\_ Model No. \_\_\_\_\_  
 Color of Glazing Material \_\_\_\_\_ Frame Color \_\_\_\_\_  
 No. of Panels \_\_\_\_\_ Panel Size \_\_\_\_\_

### TYPE OF SYSTEM

- Photo Voltaic System
- Solar Hot Water System
- Solar Pool Heating System
- Other \_\_\_\_\_

Received Date _____
Fee Paid _____ Receipt # _____

### SOLAR UNIT INSTALLATION GUIDELINES – ELECTRICAL AND WATER

- Solar units not installed on the roof must be a minimum of five feet (5'0") from the property line and concealed from the neighboring view. A fence or wall of sufficient height to accomplish same may be appropriate.
- Solar units installed on a roof should be surrounded by roof material. However, the Art Jury may require more roof area between the solar unit and the roof edge if the roof overhang is minimal.
- All aluminum frames and racks must be **bronze anodized**, or otherwise color treated **black**.
- Solar units should be installed below the plane of the roofing material whenever possible.
- Solar unit must be fabricated of rigid material. (Units may not be of flexible materials.)
- All plumbing and/or electrical lines must be concealed and the method of installation shown and detailed.
- Panel material should be **black** in color.
- Sample of the proposed solar unit must be submitted with the application. An illustrated brochure which clearly depicts the unit and defines the materials may be acceptable as a substitute.
- Provide a scaled roof plan showing the configuration and location of panels.
- Provide professionally drawn construction details which apply to specific installations, roof plan, assembly, attachment to the floor structure and proposed location on the lot or building. Additionally, provide the location of any storage tanks if solar is used for water.
- Calculations must be provided verifying the number and/or area of panels required.
- Photographs must be submitted showing the location of the proposed solar units and their visibility from neighboring structures, street or streets.

### SEE PVE BUILDING DEPARTMENT FOR CITY REQUIREMENTS

The Art Jury may ask for alternative combinations in smaller groupings when large areas of grouped solar panels are found not to be aesthetically satisfactory.

\_\_\_\_\_  
PRINT NAME

\_\_\_\_\_  
SIGNATURE

### FOR OFFICE USE ONLY

			Plans Returned		
Date	Name	No. Plans	Date	Name	No. Plans
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____