



Solar Energy Systems installed on any Property within Bristol Park must be approved by the BPOA Board of Directors prior to installation and must comply with the following standards and requirements.

### **Design, Construction and Installation**

Design, construction, installation, Alteration and Repair of Solar Energy Systems must comply with applicable laws and standards. All Solar Energy Systems must comply with and be designed, constructed, installed, altered, and repaired in accordance with applicable Law, including the applicable provisions of the National Electric Code and the International Codes as adopted by the City of Edmond, and the International Code Committee's 2021 Solar Energy Provisions. BPOA recognizes that new technologies may be developed in the future related to Solar Energy Systems. It is the Associations intent that installation of all Solar Energy Systems in the neighborhood and the manufacture of such systems be compliant with the highest and best installation standards then in effect as stated in applicable Law and published standards. The following are the minimum standards for solar energy systems in Bristol Park.

*Installer accreditation.* Solar Energy Systems must be installed and serviced by a company with at least one NABCEP Board Certified PV Installation Professional (PVIP) on staff. The installer must also be licensed for business in the State Oklahoma.

*Inspection.* All installation work for a Solar Energy System for which a permit is required shall be subject to inspection by the Code Official.

*Materials.* All materials used for racking, mounting clamps, and flashings must be of a color similar to the color of the roof surface to minimize visibility. The panels, tie down fixtures and overall structure must have a hurricane class rating of 3 or higher. The panels are to be a class A rating or higher. The panels cannot create any harmonic noise, distortions nor any electromechanical interference with adjacent homes. Caution should be taken to ensure the panels do not create a glare of excessive heat due to reflection onto adjacent properties.

*Flush Mount.* Solar Panels must be flush mounted whenever possible.

*Height.* Roof-Mounted Solar Energy Systems may not extend beyond 12 inches parallel to the roof surface. A Roof-Mounted Solar Energy System may not extend beyond the exterior perimeter of the structure on which it is mounted.

### **Location Requirements**

*Location.* Roof-mounted solar energy systems may be located on any roof face of a main building, a secondary building or accessory building or accessory structure. However, solar panels may not be located on a street-facing side of the roof except for dwellings located on corner lots for which solar panels may be located on a street-facing side of the roof that does not immediately abut the street. Solar panels must be located only on the portion of the roof facing the Rear Yard or on the portion of the roof facing a side yard that faces South. Additionally, solar panels cannot be installed on roof areas that face a Bristol Park Owners Association Park or common area.

### **Maintenance**

Solar Energy Systems must be maintained in good condition in all respects, including the functioning of the equipment. Should the system become damaged, destroyed or inoperable, the process must begin within 30 days to replace, repair or remove the system.