19.05 Supplementary Regulations

(Ord. 14-23, Ord. 15-17)

19.05.12. Solar Panels.

- 1. Solar panels installed in residential zones shall meet the following standards:
 - 1. Roof mounted panels designed for residential use shall be used. No commercial grade panels may be installed on a roof.
 - 2. Ground-mounted panels shall:
 - i. be located only in rear yards and interior side yards, and
 - ii. comply with lot coverage limitations, and
 - iii. not exceed fifteen feet in height as measured from established grade to the highest point of any panel or panel structure, and
 - iv. be located behind an opaque fence or wall a minimum of six feet in height.
- 1. Panels shall be designed to minimize reflection.
- 2. Panels and panel systems that are designed to be tied into the utility grid shall be installed and connected by a licensed photovoltaic contractor, in compliance with the National Electrical Code.
- 2. Solar panels installed in non-residential zones shall meet the following standards:
 - 1. Ground-mounted panels shall:
 - i. meet all building height, setbacks, and lot coverage limitations, and
 - ii. not obstruct required landscaping.
- 1. Panels shall be designed to minimize reflection.
- 2. Panels and panel systems that are designed to be tied into the utility grid shall be installed and connected by a licensed photovoltaic contractor, in compliance with the National Electrical Code.