

## Renewable Properties, LLC

879 Sanchez Street  
San Francisco, CA 94114  
[www.renewprop.com](http://www.renewprop.com)



August 14, 2020

Mr. Randy Capriotti  
Director of Code Enforcement  
Town of Manlius, NY  
301 Brooklea Drive  
Fayetteville, NY 10366

### **RE: Kirkville Road Solar Project Narrative**

Dear Mr. Capriotti,

On behalf of Renewable Properties, LLC, we submit this letter as a description of the Kirkville Road Solar Project (“Project”), a small-scale community solar project located on approximately 7 acres of an approximately 27-acre parcel (APN: 313889 055.-01-10.1) of land in Onondaga County, NY. Wildcat Renewables, LLC has entered into a lease agreement with the property owner (Abdulah Aleemic) to facilitate the development of this Project.

The Project site is situated in the Restricted Agriculture Use District or “RA” zone. We understand the Project may be subject to a Special Use Permit by the Town Board and Site Plan Review by the Planning Board. Before we make our formal application to initiate review of the project, we would like to arrange an informal work session with the Town of Manlius.

The Project will generate a total of approximately 1.6 megawatts (MWs) of clean alternating current (AC), reliable solar energy when complete. The Project will interconnect to National Grid’s pre-existing electrical distribution system, which is already located on-site. The power generated from this facility will be sold directly to consumers via the state’s Community Distributed Generation program (commonly called community solar). This program allows customers to directly offset their energy use with local solar power while saving money on their electrical bills. Electricity generated from the Project will power roughly 327 homes per year.

The Project will utilize approximately 5,616 solar modules and 13 string inverters which convert the sun’s energy into useable AC power. The Project will utilize a fix tilt system to accommodate the constrained nature of the site. The modules will be mounted on a steel racking system, which will be anchored into the ground using driven steel piers. The overall height of the array will be no more than 8 feet tall.

This Project is an opportunity for the residents of Manlius to benefit from cleaner, cheaper electricity and contribute towards New York’s ambitious renewable energy goals. We look forward to working with the



Town of Manlius to advance this project through the local land use review and approval process. Please let us know if you have any questions about our request for a Work Session ("Round Table") with the Town. We look forward to scheduling this meeting soon.

Sincerely,

**RENEWABLE PROPERTIES**

A handwritten signature in black ink, appearing to read "SL", is positioned above the typed name.

Stephanie Loucas  
Vice President, Development  
415-710-3834