

March 26<sup>th</sup>, 2025

Kane County Zoning Board of Appeals  
719 S. Batavia Avenue  
Geneva, IL 60134

**Subject: Updated Site Plan for Rutland West Solar Farm**

Dear Members of the Kane County Zoning Board of Appeals,

I am submitting this letter to outline the key updates to our site plan for the Rutland West Solar Farm solar facility in response to feedback received from surrounding villages. We have made significant adjustments to reduce the overall footprint of the project while maintaining compliance with all applicable regulations and requirements.

**Summary of Changes:**

- **Reduced System Footprint:**
  - The total number of solar modules has been reduced from **14,987 to 4,692**, representing a **68.7% reduction**.
  - The system has been reduced from **5 MW AC to 2.25 MW AC**, a **55% reduction**.
- **Decreased Land Usage:**
  - The original system occupied the majority of the **56.09-acre** site; the revised system now utilizes approximately **18 acres**.
  - This change **freed up approximately 38 acres—over 67% of the site**—allowing for greater land conservation and future flexibility in development.
- **Setbacks Maintained:**
  - The **Right-of-Way (ROW) setback from Reinking Road** remains unchanged.
  - The **statutory panel setback from property lines** is still fully adhered to.
  - **Wetland buffer zones** remain unchanged, ensuring continued environmental protection.
  - The setbacks from **the Nicor Gas easement and the high-pressure petroleum pipeline running through the property remain unchanged**, maintaining compliance with all safety regulations.
- **Access Adjustments:** While the number of access roads remains the same, **access points have been slightly shifted**.

These changes reflect our commitment to working collaboratively with local stakeholders and addressing concerns raised by the surrounding villages while still maintaining a viable and efficient solar development. We appreciate the opportunity to continue working with the County and look forward to your review of these updates.

Sincerely,

*Akshar Patel*

Akshar Patel  
Managing Partner Rutland West Solar Farm

