

Kane County Development & Community Services

Kane County Government Center

719 S. Batavia Ave, Geneva, IL 60134 - Building A, 4th Floor | (630) 232-3485

APPENDIX F: LANDSCAPE & SCREENING PLAN [Format Guidelines]

The following document outlines the information required to be included in the Landscape & Screening Plan for a Commercial Solar Facility, pursuant to the Kane County Zoning Ordinance <u>Section 25-5-4-9</u>: <u>COMMERCIAL SOLAR ENGERY FACILITIES</u>. Please reference the document guidelines and follow the required formatting to ensure a complete and accurate submittal.

LANDSCAPE & SCREENING PLAN

I. TITLE BAR

Document Name: Landscape & Screening Plan

Project Name: Kane County Solar X

Zoning Petition No.: XXXX

Site Location: NEC of Illinois Highway 47 and Highway 20 in Rutland Township

Parcel Number(s): 00-00-000-000

Solar Company: Name and Contact Information for the Solar Company/Applicant

Prepared By: Name and Contact Information for the document preparer

Prepared Date: Date document was prepared and each subsequent revision date

II. PLAN INFORMATION

- 1. Property Location (i.e., PINs, street address, common location, township, legal description, surrounding property land uses, etc.)
- 2. Parcel boundary lines (including identification of adjoining properties)
- 3. Setback lines
- 4. Public access roads and turnout locations (include any applicable vehicle weight & size restrictions)
- 5. Solar Panels location & height information (No component of a solar panel, cell or modules may exceed twenty (20) feet in height above the ground at full tilt)
- 6. Substation(s), operations and maintenance buildings, electrical cabling to the Substation(s), ancillary equipment, third party transmission lines
- 7. Wetlands, flood plain, drainage structures (including surface ditches and subsurface drainage lines, underground mines, scenic and natural areas within one thousand five hundred (1,500) feet of the proposed facility.
- 8. Location & specs for required fencing (Minimum height of eight (8) feet and not more than twenty-five (25) feet)
- 9. Location & species of vegetative landscaping screening
 - a. Vegetative screen shall be provided for any part of the Commercial Solar Energy Facility that is visible to Non-participating Residence(s)
 - b. Landscaping screen shall be located between the required fencing and the property line of the participating parcel upon which the facility sits.
 - c. The vegetative screening shall include a continuous line of native evergreen foliage and/or native shrubs and/or native trees and/or any existing wooded area and/or plantings of tall native grasses and other native flowering plants.