



**COUNTY OF ALBEMARLE**  
**Department of Community Development**  
**401 McIntire Road, North Wing**  
**Charlottesville, Virginia 22902-4596**

**Phone (434) 296-5823**

**Fax (434) 972-4126**

February 16, 2018

Seth Maughan, Dir. Of Projects-Solunesco, LLC  
1818 Library St., Suite 500  
Reston, Va. 20190

**RE: SP201700018 Rivanna Solar Project**

Dear Mr. Maughan,

The Albemarle County Planning Commission, at its meeting on February 6, 2018, took the following actions of the above-noted petition and forwarded to the Board of Supervisors.

Please note that this recommendation is subject to the following conditions:

Recommend approval, by a vote of 7:0, the Planning Commission found the facility proposed in SP-2017-00018 Rivanna Solar to be in substantial compliance with the Comprehensive Plan.

Recommend approval, by a vote of 7:0, of SP-2017-00018 with the following conditions:

1. Development and use shall be in general accord with the following revised plans prepared by Draper Aden Associates titled "Conceptual Layout, Rivanna Solar Farm" dated January 5, 2018 (hereinafter "Concept Plan") as determined by the Director of Planning and the Zoning Administrator. To be in general accord with the Concept Plan, development and use shall reflect the following major elements as shown on the Concept Plan:
  - a. Location of solar development envelopes;
  - b. Location of access/entrance improvements;
  - c. Location of equipment yard; and
  - d. Retention of wooded vegetation in stream buffers

Minor modifications, with the approval of the Zoning Administrator and the Director of Planning, to the Concept Plan that do not otherwise conflict with the elements listed above may be made to ensure compliance with the Zoning Ordinance.

2. Landscaping and screening shall be substantially as shown on the Conceptual Plan, and shall be planted as shown on a landscaping plan approved by the Director of Planning or his or her designee.
3. All inverters shall be set back at least one hundred (100) feet from property lines and rights-of-way.
4. The applicant shall submit a tree-protection agreement between the applicant and the landowner of Tax Map Parcel 09300-00-00-047E0 with the building permit application. This agreement shall prohibit the removal of shrubs or trees (except for non-native or invasive species) by either party within 475 feet of the rear boundary of this parcel until decommissioning of the solar energy facility on Tax Map Parcel 09400-00-00-017A0 is complete. The tree-protection agreement shall be subject to review and approval by the County Attorney, and shall be in a form and style so that it may be recorded in the office of the Circuit Court of the County of Albemarle. Prior to issuance of a building permit, the tree-protection agreement shall be recorded by the applicant in the office of the Circuit Court of the County of Albemarle.
5. All outdoor lighting shall be only full cut-off fixtures and shielded to reflect light away from all abutting properties.
6. The applicant shall submit a decommissioning and site rehabilitation plan (hereinafter "Decommissioning Plan") with the building permit application that shall include the following items:

- a. A description of any agreement (e.g. lease) with all landowners regarding decommissioning;
- b. The identification of the party currently responsible for decommissioning;
- c. The types of panels and material specifications being utilized at the site;
- d. Standard procedures for removal of facilities and site rehabilitation, including recompacting and reseeding;
- e. An estimate of all costs for the removal and disposal of solar panels, structures, cabling, electrical components, roads, fencing, and any other associated facilities above ground or up to thirty-six (36) inches below grade or down to bedrock, whichever is less; and
- f. An estimate of all costs associated with rehabilitation of the site.

The Decommissioning Plan shall be prepared by a third-party engineer and must be signed off by the party responsible for decommissioning, and all landowners of the property included in the project. The Decommissioning Plan shall be subject to review and approval by the County Attorney and County Engineer, and shall be in a form and style so that it may be recorded in the office of the Circuit Court of the County of Albemarle.

7. Prior to issuance of a building permit, the Decommissioning Plan shall be recorded by the applicant in the office of the Circuit Court of the County of Albemarle.
8. The Decommissioning Plan and estimated costs shall be updated every five years, upon change of ownership of either the property or the project's owner, or upon written request from the Zoning Administrator. Any changes or updates to the Decommissioning Plan shall be recorded in the office of the Circuit Court of the County of Albemarle.
9. The Zoning Administrator shall be notified in writing within 30 days of the abandonment or discontinuance of the use.
10. All physical improvements, materials, and equipment (including fencing) related to solar energy generation shall be removed from above ground and from below ground down to bedrock, or to a depth of at least 36 inches below the ground surface, whichever is less, and the site shall be rehabilitated as described in the Decommissioning Plan, within 180 days of the abandonment or discontinuance of the use.
11. If the use, structure, or activity for which this special use permit is issued is not commenced by [date two years from Board approval], the permit shall be deemed abandoned and the authority granted thereunder shall thereupon terminate.

If you should have any questions or comments regarding the above noted action, please do not hesitate to contact me at (434) 296-5832.

Sincerely,

Scott Clark  
Senior Planner  
Planning Division