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June 11, 2021

Kentucky State Board on Electric Generation and Transmission Siting
Kentucky Public Service Commission
211 Sower Boulevard
P. O. Box 615
Frankfort, KY 40602

Re: Notice of Intent to File Application of Russellville Solar LLC for Certificate of Construction for: an approximately 173 Megawatt Merchant Electric Solar Generating Facility in Logan County, Kentucky pursuant to KRS 278.700, *et seq.*, and 807 KAR 5:110

To Whom It May Concern:

Russellville Solar LLC hereby submits for filing this Notice of Intent to file an application for a Certificate of Construction for an approximately 173 MW solar facility ("Solar Project").

- a. The name, address and telephone number of the person who intends to file the application is:

Russellville Solar LLC
c/o Silicon Ranch Corporation
222 Second Avenue South
Suite 1900
Nashville, TN 37201
Phone: (404) 759-8626
Attention: Conor Goodson, Director, Project Development
Email: conor.goodson@siliconranch.com


- b. The proposed construction is briefly described as follows:

The Solar Project will consist of approximately 1,600 acres of solar photovoltaic panels and associated racking (approximately 173 MW), 260 inverters, battery storage and a project substation transformer which will connect to TVA's Springfield-Logan Aluminum's 161 KV transmission line.

- c. The approximate street address of the proposed Solar Project is 1602 Watermelon Rd, Olmstead, KY 42265 and the latitude and longitude are: 36.78220206864482, -86.94351648327084. It is bounded on the west by Watermelon Road and the Memphis and Ohio Railroad, which roughly parallels US Highway 79 approximately ¼ mile south of the highway. Joe Montgomery Road traverses eastern portions of the project site.
- d. The Solar Project is not located within the limits of any city.
- e. There is no Planning and Zoning Commission with jurisdiction over the site.
- f. Local setback requirements applicable to this site are provided for in Ordinance No. 19-920-06 approved by the Commonwealth of Kentucky Logan County Fiscal Court on August 27, 2019. The setbacks are 100 feet from a boundary and 250 feet from a residence or neighborhood.
- g. Pursuant to KRS 278.704(4), the applicant will not be required to request a deviation from the setback requirements found in KRS 278.704(2) because the local setback requirement has primacy.

Thank you for accepting this Notice of Intent to File Application. Please feel free to contact me if you have any questions or need further information.

Very truly yours,



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