COMMONWEALTH OF KENTUCKY

BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

IN THE MATTER OF:

THE ELECTRONIC APPLICATION OF)	
SEBREE SOLAR, LLC FOR A CERTIFICATE)	
TO CONSTRUCT AN APPROXIMATELY 250)	
MEGAWATT MERCHANT SOLAR ELECTRIC)	CASE NO. 2021-00072
GENERATING FACILITY AND AN)	
APPROXIMATELY 4.5 MILE)	
NONREGULATED ELECTRIC TRANSMISSION)	
LINE IN HENDERSON COUNTY, KENTUCKY)	
AND WEBSTER COUNTY, KENTUCKY)	
PURSUANT TO KRS 278.700, ET SEQ. AND)	
807 KAR 5:110, ET SEQ.	

NOTICE OF INTENT

Comes now Sebree Solar LLC, by counsel, pursuant to KRS 278.700, *et seq.*, 807 KAR 5:110, Section 2 and other applicable law, and does hereby tender its NOTICE OF INTENT to file an application, on or before August 15, 2021, for a Certificate to Construct an approximately 250 megawatt ("MW") merchant solar electric generating facility in Henderson County, Kentucky and an approximately 4.5 mile merchant electric transmission line to a nearby substation located in Webster County, Kentucky (the "Sebree Solar Project"), respectfully stating as follows:

1. Pursuant to 807 KAR 5:110, Section 2(2)(a) and 807 KAR 5:120, Section 2(2)(a), the forthcoming application will be filed by:

Sebree Solar, LLC Attn: John O'Hair, VI 700 Universe Boulevard Juno Beach, FL 33408

Email: John.ohairvi@nee.com

Phone: 561-304-6098

- 2. Pursuant to 807 KAR 5:110, Section 2(2)(b) and 807 KAR 5:120, Section 2(2)(b), the Sebree Solar Project will be capable of generating approximately 150 MWs of electricity from a solar array covering a total of approximately 1,500 acres. The project includes approximately 863,095 photovoltaic solar panels, associated racking, 78 inverters and a project substation transformer that will connect via a 161 kV transmission line to the existing Reid Substation owned by Big Rivers Electric Corporation at a location approximately 4.5 miles away in Webster County, Kentucky. Because both the merchant electric generating facility and the nonregulated electric transmission line are integral components of the same project, Sebree Solar LLC intends to file a single application for the Sebree Solar Project.
- 3. Pursuant to 807 KAR 5:110, Section 2(2)(c) and 807 KAR 5:120, Section 2(2)(c), the electric generation portion of the Sebree Solar Project is located in Henderson County, Kentucky. The street address for the Sebree Solar Project is 8308 Spencer Thornsberry Road, Robards, Kentucky, 42452. Its coordinates are: 37.645129 latitude and -87.503046 longitude. The nonregulated electric transmission portion of the Sebree Solar Project is predominately located in Webster County, Kentucky. A small portion of the Sebree Solar Project is located within the boundaries of the municipality of Robards, Kentucky.
- 4. Pursuant to 807 KAR 5:110, Section 2(2)(d), the merchant electric generation portion of the Sebree Solar Project will be located within the jurisdictional boundaries of the Henderson City-County Planning Commission. The address of the Henderson City-County Planning Commission is 1990 Barret Court, Suite C, Henderson, Kentucky 42420.
- 5. Pursuant to 807 KAR 5:110, Section 2(2)(e), the Henderson City-County Planning Commission has adopted the following setback requirement that is applicable to the proposed facility:

Setback requirements for Level 3 SES shall be as follows:

- (1) All equipment shall be at least twenty-five (25) feet from the perimeter property lines of the project area;
- (2) No interior property line setbacks shall be required if the project spans multiple contiguous properties;
- (3) All equipment shall be located at least one hundred (100) feet from any residential structure and; the maximum height of any individual component will be 25 feet measured from the local ground level of the component.
- 6. Pursuant to 807 KAR 5:110, Section 2(2)(f), the applicable setback requirements for the Sebree Solar Project, as prescribed by the Henderson City-County Planning Commission, are less stringent than the setback requirement set forth in KRS 278.704(2). Therefore, it is not anticipated at this time that any deviation from the statute will be required or sought.

Done this 17th day of February, 2021.

Respectfully submitted,

David S. Samford
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