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June 12, 2020

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 Horseshoe Bend Solar, LLC for Certificate of Construction for: an approximately 60 Megawatt Merchant Electric Solar Generating Facility in Green County, Kentucky pursuant to KRS 278.700, *et seq.*, and 807 KAR 5:110

To Whom It May Concern:

Horseshoe Bend Solar, LLC hereby submits for filing this Notice of Intent to file an application for a Certificate of Construction for an approximately 60 MW solar facility ("Horseshoe Bend Project").

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

Horseshoe Bend Solar, LLC
400 W. Main St., Suite 503
Durham, NC 27701
Phone: (919) 682-6822
Attention: Carson Harkrader, Chief Executive Officer
Email: charkrader@carolinasolarenergy.com

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

The Horseshoe Bend Project will consist of approximately 550 acres of solar photovoltaic panels and associated racking (approximately 60MW), 15 inverters, de-coupled battery storage which will be co-located at each inverter, and a project substation transformer which will connect to East Kentucky Power Cooperative's Green County – Summer Shade 161kv transmission line near the community of Exie in Green County, Kentucky

- c. The street address of the proposed Horseshoe Bend Project is 1648 Ky 218, Greensburg, KY 42743 and the latitude and longitude are 37°9'58.06"N, 85°34'14.65"W. The Horseshoe Bend Project is not located within the limits of any city.
- d. There is no planning or zoning commission with jurisdiction over the site.
- e. There are no local set-back requirements applicable to this site.
- f. Pursuant to KRS 278.704(4), the applicant will request a deviation from the setback requirements found in KRS 278.704(2).

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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