COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

In the Matter of:

ELECTRONIC APPLICATION OF EXIE SOLAR, LLC) FOR A CERTIFICATE OF CONSTRUCTION FOR) AN APPROXIMATELY 150 MEGAWATT MERCHANT) ELECTRIC SOLAR GENERATING FACILITY AND) NONREGULATED ELECTRIC TRANSMISSION LINE) IN GREEN COUNTY, KENTUCKY)

Case No. 2025-00151

Exie Solar, LLC Notice of Intent to File Application

Exie Solar, LLC ("Applicant" or "Exie"), hereby submits its Notice of Intent to file an application for a Certificate to Construct an approximately 150 megawatt ("MW") merchant electric solar generating facility and nonregulated transmission line in Green County, Kentucky ("Project"), pursuant to KRS 278.700, *et seq.*, 807 KAR 5:110, and other applicable law. In support of its Notice of Intent, Applicant states as follows:

1. Pursuant to 807 KAR 5:110, Section 2(2)(a), the name and address of the person who intends to file the application is Exie Solar, LLC, 8400 Normandale Lake Blvd., Suite 1200, Bloomington, MN 55437. Applicant's telephone number is (270) 949-8123 and its email address is <u>exiesolar@nationalgridrenewables.com</u>.

2. Pursuant to 807 KAR 5:110, Section 2(2)(b), the proposed Project will be capable of generating up to approximately 150 MW of electricity from a solar array covering a total of approximately 1,800 acres. The Project will connect to the Summershade to Greene County 161 kV line via a nonregulated electric transmission line from the Project substation located within the Project footprint.

3. Pursuant to 807 KAR 5:110, Section 2(2)(c), the Project is proposed to be located in unincorporated Green County, Kentucky, near the City of Greensburg. The Project has a street

address of 2969 Liletown Road, Greensburg, Kentucky 42743. Its latitude/longitude coordinates are 37.148036 and -85.585355. No portion of the Project is located within the boundaries of any municipality.

4. Pursuant to 807 KAR 5:110, Section 2(2)(d), there is no planning or zoning commission with jurisdiction over the site.

5. Pursuant to 807 KAR 5:110, Section 2(2)(e), there are no local setback requirements applicable to the site.

6. Pursuant to 807 KAR 5:110, Section 2(2)(f) and KRS 278.704(4), Applicant will request a deviation from the setback requirements established in KRS 278.704(2).

Dated this 19th day of May 2025.

Respectfully submitted,

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and

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