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

In the Matter of:

ELECTRONIC APPLICATION OF FLEMING)
SOLAR, LLC FOR A CERTIFICATE OF)
CONSTRUCTION FOR AN APPROXIMATELY)
80 MEGAWATT MERCHANT ELECTRIC) Case No. 2020-00370
SOLAR GENERATING FACILITY IN FLEMING)
COUNTY, KENTUCKY PURSUANT TO)
KRS 278.700 AND 807 KAR 5:110)

FLEMING SOLAR, LLC'S APPLICATION FOR A CERTIFICATE OF CONSTRUCTION

Fleming Solar, LLC ("Fleming Solar" or "Applicant") submits this application ("Application") respectfully requesting a certificate of construction from the Kentucky State Board on Electric Generation and Transmission Siting ("the Board") for a merchant electric generating facility (the "Project"). In support of this Application, Fleming Solar states as follows:

- 1. The proposed Project will be an approximately 80 MW alternating current ("MWac") photovoltaic ("PV") electric generating facility. The Project is to be located northwest of the City of Flemingsburg, north of Old Convict Road at approximate coordinates 38°26′33.8″N 83°45′54.6″W. Electricity generated by the Project will be sold through the PJM Regional Transmission Organization. The Project will interconnect to the transmission system via the East Kentucky Power Cooperative's existing Flemingsburg-Spurlock 138kv transmission line.
- 2. Fleming Solar is filing contemporaneously with this Application a Motion for Deviation from Setback Requirements pursuant to KRS 278.704(4).

- 3. Pursuant to KRS 278.706 and 807 KAR 5:100, Section 1, Fleming Solar submitted an application fee of \$80,000 to the Board. The fee was sent to the Board via Federal Express on May 28, 2021.
- 4. The information required by statute and regulation to be filed with this Application is attached hereto.

WHEREFORE, Fleming Solar respectfully requests that the Board:

- (a). accept for filing this Application pursuant to 807 KAR 5:110, Section 3(3);
- (b) issue to Fleming Solar a certificate of construction pursuant to KRS 278.706 for the proposed Fleming Solar Project.

Respectfully submitted,

Kenneth J. Gish (KBA #93970)

K&L GATES, LLP 300 South Tryon Street Suite 1000

Charlotte, North Carolina 28202

Telephone: (704) 331-7424 Facsimile: (704) 331-7598 ken.gish@klgates.com

COUNSEL FOR FLEMING SOLAR LLC

CERTIFICATE OF SERVICE

I certify that a true and correct copy of this Application has been served via e-mail on May 28, 2021 upon the following:

Fleming County Judge Executive Larry H. Foxworthy flemingco

flemingcountyjudge@gmail.com

Kenneth J. Gish, Jr. COUNSEL FOR NORTHERN BOBWHITE SOLAR, LLC