

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

In the Matter of:

ELECTRONIC APPLICATION OF NORTHERN)
BOBWHITE SOLAR LLC FOR A CERTIFICATE)
OF CONSTRUCTION FOR AN APPROXIMATELY)
96 MEGAWATT MERCHANT SOLAR ELECTRIC) Case No. 2020-00208
GENERATING FACILITY IN MARION COUNTY,)
KENTUCKY PURSUANT TO KRS 278.700 AND)
807 KAR 5:110)

**NORTHERN BOBWHITE SOLAR LLC'S
APPLICATION FOR CERTIFICATES OF CONSTRUCTION**

Northern Bobwhite Solar LLC (“the Applicant” or “Bobwhite”) submits this application (“Application”) respectfully requesting certificates of construction from the Kentucky State Board on Electric Generation and Transmission Siting (“the Board”) for a merchant electric generating facility (the “Project”) and that portion of the Project that is the 161-kilovolt transmission line connecting the Project’s step-up substation and an existing substation adjacent to the Project (the “Gen-Tie Line”). In support of this Application, Bobwhite states as follows:

1. The proposed Project will be an approximately 96 MW alternating current (“MWac”) photovoltaic (“PV”) electric generating facility. The Project is to be located in unincorporated Marion County, KY, north of the City of Lebanon, KY and east of Highway 55 at approximate coordinates 37°36’56.80” N, -85°13’45.57” 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 Gen-Tie Line. The Project’s Gen-Tie Line will be approximately 700 to 1,000 feet in length.

2. Bobwhite 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, Bobwhite submitted an application fee of \$96,000 to the Board. The Board acknowledged receipt of the fee on December 18, 2020. Bobwhite submitted a separate application fee of \$10,000 pursuant to 807 KAR 5:100, Section 2. The Board acknowledged receipt of the \$10,000 fee on December 22, 2020.

4. The information required by statute and regulation to be filed with this Application is attached hereto.

WHEREFORE, Bobwhite respectfully requests that the Board:

- (a) accept for filing this Application pursuant to 807 KAR 5:110, Section 3(3);
- (b) issue to Bobwhite a certificate of construction pursuant to KRS 278.706 for the proposed Bobwhite Project; and
- (c) issue to Bobwhite a certificate of construction pursuant to KRS 278.714 for the proposed Bobwhite Project's Gen-Tie Line.

Respectfully submitted,



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COUNSEL FOR NORTHERN BOBWHITE
SOLAR LLC

CERTIFICATE OF SERVICE

I certify that a true and correct copy of this Application has been served via e-mail on December 22, 2020 upon the following:

Marion County Judge Executive David Daugherty

david.daugherty@marioncountyky.gov

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