COMMONWEALTH OF KENTUCKY

BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

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ELECTRONIC APPLICATION OF AEUG)	
FLEMING SOLAR, LLC FOR A CERTIFICATE)	
OF CONSTRUCTION FOR AN)	
APPROXIMATELY 188 MEGAWATT)	CASE NO.
MERCHANT ELECTRIC SOLAR)	2020-00206
GENERATING FACILITY IN FLEMING)	
COUNTY, KENTUCKY PURSUANT TO)	
KRS 278.700 AND 807 KAR 5:110)	
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SITING BOARD STAFF'S POST-HEARING REQUEST FOR INFORMATION TO AEUG FLEMING SOLAR, LLC

AEUG Fleming Solar, LLC (AEUG Fleming), pursuant to 807 KAR 5:001, is to file with the Siting Board an electronic version of the following information. The information requested herein is due on April 20, 2021. The Siting Board directs AEUG Fleming to the March 16, 2020 and March 24, 2020 Orders in Case No. 2020-00085¹ regarding filings with the Siting Board. The Siting Board expects the original documents to be filed with the Commission within 30 days of the lifting of the current state of emergency. All responses in paper medium shall be appropriately bound, tabbed, and indexed. Electronic documents shall be in portable document format (PDF), shall be searchable, and shall be appropriately bookmarked.

¹ Case No. 2020-00085, Electronic Emergency Docket Related to the Novel Coronavirus COVID-19 (Ky. PSC Mar. 16, 2020), Order at 5–6. Case No. 2020-00085, Electronic Emergency Docket Related to the Novel Coronavirus COVID-19 (Ky. PSC Mar. 24, 2020), Order at 1–3.

Each response shall include the name of the witness responsible for responding to the questions related to the information provided. Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or the person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

AEUG Fleming shall make timely amendment to any prior response if AEUG Fleming obtains information that indicates the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any request to which AEUG Fleming fails or refuses to furnish all or part of the requested information, AEUG Fleming shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention shall be given to copied material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When filing a paper containing personal information, AEUG Fleming shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

- 1. Provide a copy of the draft of the viewshed mitigation study as referenced at the hearing.
 - 2. State when the viewshed mitigation study is expected to be completed.

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- 3. Provide as explanation as to how the property tax revenue was calculated and the basis for the projected growth of property tax revenues as used in market value impact and economic impact studies.
- 4. State when the ambient noise study is expected to be completed and provide a copy of the ambient noise study when completed.
- 5. Confirm that the maximum noise level caused by inverters during operations of the proposed solar facility is based on the total number of inverters and not based on a single inverter.
- 6. Provide the noise impact of the substation transformer to nearby property owners and the Fleming County High School.
- 7. Provide a copy of an electronic copy of the workpapers with inputs from Acciona for the results generated by the IMPLAN and JEDI modeling methodologies.
- 8. State whether AEUG Fleming is willing to provide a concrete proposal to address and provide mitigation of any viewshed or noise issues as it relates to the 23 identified noise sensitive areas as well as any proposed construction schedule to mitigate noise impacts to the noise sensitive areas. If yes, provide a copy of the mitigation proposal.
- 9. State when a glare study can be completed and provide a copy of such study.
- 10. State the number of merchant generation projects that Acciona has developed.
 - a. Of these projects, state how many were solar generation.

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b. Identify where these solar projects were located. c. State whether there were any residential areas in close proximity to those solar facilities.

d. Identify an accommodations that were made for those residents near the solar facilities.

e. With respect to these solar facilities, state whether there were any setback requirements imposed by any state or local government. If so, provide a detail explanation of those setback requirements and whether AEUG Fleming was able to comply with those requirements.

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Linda C. Bridwell, PE

Executive Director

Public Service Commission on behalf of the Kentucky State Board on Generation and Transmission Siting

P.O. Box 615 Frankfort, KY 40602

DATED <u>APR 07 20</u>21

cc: Parties of Record

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