COMMONWEALTH OF KENTUCKY

BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

In the Matter of:

ELECTRONIC APPLICATION OF AEUG FLEMING SOLAR, LLC FOR A CERTIFICATE OF CONSTRUCTION FOR AN APPROXIMATELY 188 MEGAWATT MERCHANT ELECTRIC SOLAR GENERATING FACILITY IN FLEMING COUNTY, KENTUCKY PURSUANT TO KRS 278.700 AND 807 KAR 5:110

CASE NO. 2020-00206

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<u>ORDER</u>

On May 24, 2021, in a final Order the Commission conditionally granted AEUG

Fleming's application for a Certificate to Construct an approximately 188-megawatt

alternating current (MWac) merchant solar electric generating facility in Fleming County,

Kentucky. AEUG Fleming's Certificate to Construct the facility was subject to full

compliance with the mitigation measures and condition prescribed in Appendix A of the

final Order. Mitigation measure No. 13 in Appendix A states:

Regarding AEUG Fleming's commitment to submit a glare study that will confirm that there will be no red glare at key observation points, the Siting Board notes that such a study will not be filed until June 15, 2021, which is approximately three weeks after the issuance of this final order. Because the Siting Board will not have an opportunity to review the glare study prior to making its decision in this case, the final decision reached in this Order will be conditioned upon the Siting Board's review and approval of the glare study once it is submitted. Accordingly, the ultimate decision reached in the May 24, 2021 final Order will be conditioned upon the Siting Board's review and approval of the glare study once it is submitted.

On June 15, 2021, AEUG Fleming filed the glare study with the Commission. The result of the study indicates no visible glare will be created by the AEUG Fleming solar facility. The Siting Board approves the glare study as filed. The condition detailed in mitigation measure No. 13 of Appendix A of the May 24, 2021 final Order is thus satisfied.

IT IS THEREFORE ORDERED that:

1. AEUG Fleming's application for a Certificate to Construct an approximately 188 MWac merchant solar electric generating facility in Fleming County, Kentucky, remains conditionally granted subject to full compliance with the mitigation measures and conditions prescribed in Appendix A of the May 24, 2021 final Order.

2. The Siting Board approves the glare study submitted by AEUG Fleming as filed, satisfying the condition provided in mitigation measure No. 13 listed in Appendix A of the May 24, 2021 final Order.

By the Kentucky State Board on Electric Generation and Transmission Siting



ATTEST:

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

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