### BEFORE THE OHIO POWER SITING BOARD

)

)

)

) )

In the Matter of the Application of Chestnut Solar, LLC for a Certificate of Environmental Compatibility and Public Need to Construct and Operate the Chestnut Solar Project Case No. 22-0988-EL-BGN

### <u>CHESTNUT SOLAR, LLC'S RESPONSE TO</u> <u>STAFF'S SIXTEENTH SET OF DATA REQUESTS</u>

Chestnut Solar, LLC hereby responds to the sixteenth set of data requests from Staff.

### RESPONSE TO DATA REQUEST

#### Sixteenth Set of Data Requests - Inverters

 The SMA Utility Power System and Sunny Central 2500 depicted in Exhibit B (Manufacturer Specifications) seem to be self-contained units. Also, Exhibit A (Preliminary Site Plan) shows 19 inverter locations. Please further explain this statement from page 26 of the Application which reads "Up to six inverters will be placed on a single skid that provides the foundation for the inverters, transformer, equipment cabinet, and Supervisory Control and Data Acquisition (SCADA) system." This statement seems to imply that only 4 locations sitewide would be needed for the 19 inverters.

<u>RESPONSE</u>: Based on the current layout of the site, each medium-voltage pad/skid can accommodate up to 6 - 840 kw inverters (5040kw total per) in addition to the equipment referenced (SCADA, transformers, etc). Upon final equipment selection, Chestnut Solar will optimize the configuration at each pad/skid.

Respectfully submitted,

<u>/s/ Devan K. Flahive</u> Devan K. Flahive (0097457) Counsel of Record Nelson Mullins Riley & Scarborough LLP 1100 Superior Avenue, Suite 2000 Cleveland, Ohio 44114 Telephone: (216) 304-5211 Email: devan.flahive@nelsonmullins.com (Willing to accept service by e-mail)

Attorney for Chestnut Solar, LLC

#### **CERTIFICATE OF SERVICE**

I certify that on this 8th day of April 2024, I caused a true and correct copy of this document to be filed with the Board using the docketing division's e-filing system, which will electronically serve notice of the filing of this document on parties referenced on the service list of the docket card who have electronically subscribed to the case.

I further certify that on this 8th day of April 2024, I caused a true and correct copy of the foregoing to be served on the below identified counsel via email:

Ambrosia Wilson	Chad A. Endlsey
Ashley Wnek	Chief Legal Counsel
Assistant Attorneys General	Leah F. Curtis
Public Utilities Section	Leah M. Hetrick
30 East Broad St., 16 <sup>th</sup> Floor	280 North High Street, P.O. Box 182383
Columbus, Ohio 43215	Columbus, Ohio 43218
Ambrosia.Wilson@OhioAGO.gov	cendsley@ofbf.org
Ashely.Wnek@OhioAGO.gov	lcurtis@ofbf.org
Counsel for Staff of the Power Siting Board	lhetrick@ofbf.org
	Attorneys for Ohio Farm Bureau Federation
Jack Van Kley	
Van Kley Law, LLC	Kevin Dunn
132 Northwoods Blvd.	David Watkins
Suite C-1	411 E. Town Street, Flr 2
Columbus, Ohio 43235	Columbus, Ohio 43215
jvankley@vankley.law	kdd@planklaw.com
Counsel for Board of County Commissioners of	dw@planklaw.com
Marion County	Attorneys for Concerned Citizens of Pleasant
	Township LLC, et al.
Jay Agranoff	
Isabel Marcelletti	
Jay.agranoff@puco.ohio.gov	
Isabel.marcelletti@puco.ohio.gov	
Administrative Law Judges	

*ls/ Devan K. Flahive* Devan K. Flahive

# This foregoing document was electronically filed with the Public Utilities

# Commission of Ohio Docketing Information System on

4/8/2024 5:29:20 PM

in

# Case No(s). 22-0988-EL-BGN

Summary: Response to Staff's Sixteenth Set of Data Requests - Inverters electronically filed by Ms. Devan K Flahive on behalf of Chestnut Solar, LLC.