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April 5, 2024

VIA ELECTRONIC MAIL AND HAND DELIVERY

Melanie Bachman
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: PETITION NO. 1601 – TRITEC Americas, LLC notice of election to waive exclusion from Connecticut Siting Council jurisdiction, pursuant to Connecticut General Statutes §16-50k(e), and petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a 0.999-megawatt AC solar photovoltaic electric generating facility located at 958 Route 163, Montville, Connecticut, and associated electrical interconnection. **Petitioner Responses to Interrogatories from Council.**

Dear Attorney Bachman:

On behalf of TRITEC Americas, LLC (“Petitioner”), please accept the enclosed responses to the interrogatories provided by the Connecticut Siting Council (“Council”) on March 22, 2024.

Consistent with Council requirements, Petitioner submits an original and fifteen hard copies of all necessary documents.

Please feel free to contact me if you have any questions.

Very truly yours,

Paul R. Michaud

c: Service List dated November 15, 2023

**Petition No. 1601
TRITEC Americas, LLC
958 Route 163, Montville, Connecticut**

**Interrogatories – Set 2
March 22, 2024**

44. Referencing Interrogatory response 29, can a transformer be installed with a secondary containment system and/or a low-level oil alarm?

Response: Solli/Warren - The transformer has a built-in safety system. If the transformer runs low on oil, then it trips the fuses and shuts down the entire Project. This shut down immediately informs the monitoring team, who dispatches service to the Project.

45. What is the noise profile of the selected transformer?

Response: The transformer model to be used on this project will be based on availability at the time of construction. However, per NEMA TR-1, a transformer of this size would produce a noise level of 61 dB at a distance of 1 meter. This data has been used in the sound level calculations submitted in conjunction with these responses to interrogatories. Please see the enclosed, "Exhibit A: Noise Level Calculations."

46. Referencing Interrogatory response 31, submit a detailed sound level calculation work sheet or a sound study that accounts for cumulative noise levels from the proposed eight inverters and transformer at the nearest property line.

Response: Sound level calculations have been submitted in conjunction with these responses to interrogatories. Please see the enclosed, "Exhibit A: Noise Level Calculations."

47. Referencing Interrogatory responses 41 & 42, what comments did the DOT have regarding the location of the access drive?

Response: The DOT requested that the driveway be relocated south, as shown on the plans submitted to the Siting Council, in order to provide adequate sight distance along Route 163. The revised encroachment permit package is currently under review by the DOT.

