

STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

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VIA ELECTRONIC MAIL

November 14, 2023

Bruce McDermott, Esq.
Murtha Cullina LLP
One Century Tower
265 Church Street, 9th floor
New Haven, CT 06510-1220
bmcdermott@murthalaw.com

RE: **PETITION NO. 1585** – Endurant Energy petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a 4.9-megawatt AC battery energy storage facility located at 508 North Colony

Street, Meriden, Connecticut, and associated electrical interconnection. Council Interrogatories

to Petitioner- Set 2.

Dear Attorney McDermott:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than December 5, 2023. Please submit an original and 15 copies to the Council's office and an electronic copy to siting.council@ct.gov. In accordance with the State Solid Waste Management Plan and in accordance with Section 16-50j-12 of the Regulations of Connecticut State Agencies, the Council requests all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Please be advised that the original and 15 copies are required to be submitted to the Council's office on or before the December 5, 2023 deadline.

Copies of your responses are required to be provided to all parties and intervenors listed in the service list, which can be found on the Council's website under the "Pending Matters" link.

Any request for an extension of time to submit responses to interrogatories shall be submitted to the Council in writing pursuant to §16-50j-22a of the Regulations of Connecticut State Agencies.

Sincerely,

Melanie Bachman Executive Director

MAB/RM

c: Service List dated July 14, 2023

Petition No. 1585 Endurant Energy 508 North Colony Street, Meriden, Connecticut

Interrogatories- Set 2 November 14, 2023

Project Development

58. Referring to interrogatory response 5, it states the contract is extendable. Would Endurant seek to extend the 10-year contract? If yes, would battery replenishment/replacement be considered at that time?

Proposed Site

- 59. What is the acreage and who is the owner of the host parcel?
- 60. What is the approximate size of the limit of disturbance required to construct the facility?
- 61. Is a solar array located on the host parcel? If yes, in what location and of what size (megawatt AC)?
- 62. If a solar array is located on the host parcel, would the proposed battery energy storage facility be electrically independent from the solar array? Would the battery energy storage facility recharge using grid power from the distribution line irrespective of the solar facility output? Explain.
- 63. Referring to the response to Council Interrogatory 52, when will the final location and design of the facility be determined?
- 64. Referring to Petition p. 15, identify the type and location of landscaping to be installed.
- 65. Referring to Petition p. 15, it states "natural slats will be interwoven into the fencing material to screen the equipment". Natural slats are not shown on the Site Plans provided with Interrogatory response 53. Are screening slats proposed? If yes, provide detail.
- 66. Decommissioning Plan p. 2 refers to a palisade perimeter fence. Why was the fence design changed to chain link?

Interconnection

- 67. Referring to the response Council Interrogatory 26, what is the status of the interconnection agreement with Eversource? Where any changes made to the design of the project based on the interconnection agreement?
- 68. Is the facility interconnection required to be reviewed by ISO-NE?
- 69. Would Endurant participate in the ISO-NE Forward Capacity Market?
- 70. Would Endurant participate in any other ISO-NE markets (ex. ancillary services)?

Public Safety

- 71. What is the distance of the nearest municipal fire hydrant to the facility? What alternative water sources are available? How would water be brought to the site?
- 72. Referring to interrogatory response 28, will the facility be designed in accordance with the 2022 Connecticut State Fire Code Chapter 52- Energy Storage Systems?