

What Powers You

February 22nd, 2022

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

RE: PETITION NO. 1482 - Bloom Energy Corporation petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a customer-side 700-kilowatt fuel cell facility and associated equipment to be located at Tully Health Center, 32 Strawberry Hill Court, Stamford, Connecticut.

Dear Ms. Bachman:

Please see the attached responses to the interrogatories provided to Bloom Energy on February 17th, 2022.

Respectfully,



Kristen Grillo
Senior Permitting Specialist | East Coast Field Office
Customer Installations Group | North America
(917) 803-4511
Kristen.Grillo@bloomenergy.com



Bloom Energy Corporation
4353 North First Street, San Jose, CA 95134
408 543 1500
www.bloomenergy.com

**Petition No. 1482
Bloom Energy Corporation
Stamford Hospital/ Tully Health Center
32 Strawberry Hill Court
Stamford, Connecticut
Interrogatories
February 17th, 2022**

1. What is the estimated cost of the proposed project?

Response: The estimated cost of the project is \$1,276,418.00.

2. Referring to p. 10 of the petition, has the City and/or abutters provided comments to Bloom since the Petition filing? If yes, summarize the comments.

Response: No comments have been provided by the City. We received an inquiry from one of the abutters (90 Morgan Street, Mr. James Sarnelle) requesting details on the proposed installation; please see the attached email correspondence. (Attachment 1)

3. In addition to the proposed bollards, what other security measures are proposed for the facility (e.g. fencing, locks, etc.)?

Response: The fuel cells are tamper-proof; the internal components of the system cannot be accessed without a unique key that is needed in order to open the servers, preventing anyone that is non-essential personnel from accessing them.

4. Referring to Petition Exhibit 4, identify the location of the fuel cell facility on the photos.

Response: Please see Attachment 2 for photo markups that identify the location of the fuel cell facility, as requested.

5. Does Bloom intend to install the foam dampening material at the doors and exhaust of the fuel cell units as referenced in Appendix A of the Noise Analysis?

Response: Yes. The foam dampening material is standard on all Bloom Energy Servers.

6. Referring to Petition Exhibit 6 on p. 12, will Bloom provide a copy of the Fuel Cell Emergency Response Plan and conduct fuel cell operation/emergency training with City of Stamford emergency responders prior to the commencement of facility operation?

Response: Yes, Bloom will be in contact with the Stamford Fire Marshal prior to commissioning of the facility to coordinate training and presentation of the fuel cell facility as desired by City representatives.

7. Provide typical construction workdays and hours.

Response: Monday through Friday, 7am-5pm

8. Referring to Petition p. 4 paragraph 2, identify the media to be used for pipe cleaning procedures at the proposed facility in accordance with Public Act 11-101, An Act Adopting Certain Safety Recommendations of the Thomas Commission and Connecticut General Statutes § 16-50ii.

Response: The media to be used for the pipe cleaning procedures at the proposed facility would be compressed air.

Attachment 1: Abutters Inquiry

Kristen Grillo

To: nsxsurgeon@aol.com
Subject: RE: Tully Health Center fuel cell

From: nsxsurgeon@aol.com <nsxsurgeon@aol.com>
Sent: Monday, January 31, 2022 3:04 PM
To: Kristen Grillo <Kristen.Grillo@bloomenergy.com>
Subject: Re: Tully Health Center fuel cell

EXTERNAL EMAIL

Great, thank you very much.

J Sarnelle,MD

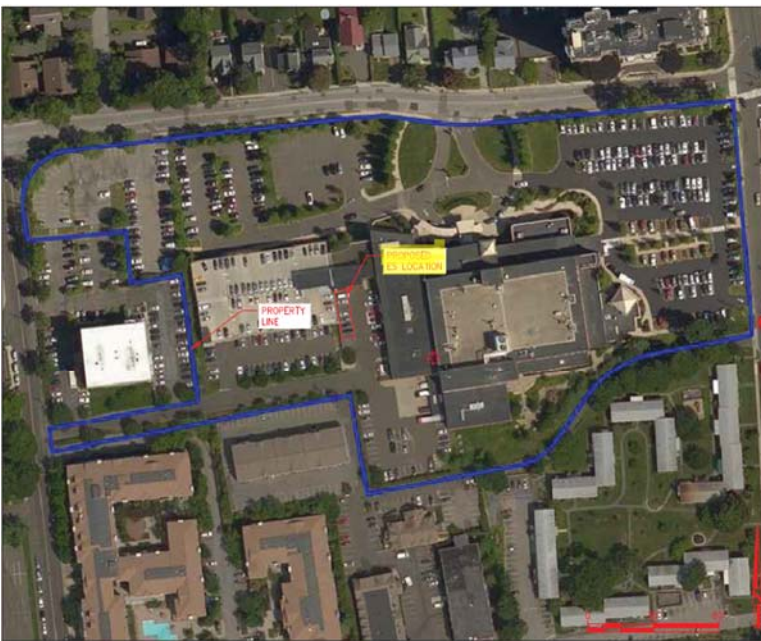
-----Original Message-----

From: Kristen Grillo <Kristen.Grillo@bloomenergy.com>
To: nsxsurgeon@aol.com <nsxsurgeon@aol.com>
Sent: Mon, Jan 31, 2022 2:53 pm
Subject: RE: Tully Health Center fuel cell

Good afternoon, Mr. Sarnelle,

Kindly see the below snippet, which shows the overall site plan and proposed location of the fuel servers. Please let me know if you have any further questions or concerns.

Thank you.



OVERALL SITE PLAN
SCALE: = NTS





Kristen Grillo

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From: nsxsurgeon@aol.com <nsxsurgeon@aol.com>
Sent: Monday, January 31, 2022 2:49 PM
To: Kristen Grillo <Kristen.Grillo@bloomenergy.com>
Cc: nsxsurgeon@aol.com
Subject: Tully Health Center fuel cell

EXTERNAL EMAIL

Hello Ms. Grillo:

I received your letter dated January 24,2022 regarding construction of a 700kw fuel cell at the Tully Center in Stamford

I am the vice-president of our Morgan Street Medical Community Association, Inc and owner of unit 304 at 90 Morgan Street, Stamford, CT. Our medical building abuts the property line of the Tully Center.

Your letter mentioned the address of Tully Center at 32 Strawberry Hill Court. The Tully Center is a very large complex geographically and I was interested in finding out where on the "site" of the Tully Center campus this will be placed.

Has a specific site been decided? If so , can you send me a site plan? Either US Mail or email.

Thank you.

Regards,

James Sarnelle, MD
90 Morgan Street, #304
Stamford, CT 06905

203-969-5649
email nsxsurgeon@aol.com

Attachment 2: Fuel Cell Facility Location Photos



Proposed location for fuel cell facility.



Proposed location for fuel cell facility.



Proposed location for fuel cell facility (rear view of facility from lower ground level.)