September 12, 2023

VIA FEDERAL EXPRESS AND ELECTRONIC MAIL

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

Re: PETITION NO. 1580 – CT Solar PDF, LLC petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a 1.45-megawatt AC solar photovoltaic electric generating facility located at two parcels on the Medtronic campus at 86 Quinnipiac Avenue and 195 McDermott Road, North Haven, Connecticut, and associated electrical interconnection.

Dear Attorney Bachman:

On behalf of CT Solar PDF LLC ("Petitioner"), please accept the enclosed responses to the third set of interrogatories provided by the Connecticut Siting Council ("Council") on September 8, 2023.

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

Please do not hesitate to contact me with any questions.

Sincerely,

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Matthew Melewski General Counsel Nokomis Energy, owner of CT Solar PDF LLC 2836 Lyndale Ave, Suite 132, Minneapolis, MN 55408 matthew@nokomisenergy.com nokomisenergy.com 612-470-3223

STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

IN RE:

PETITION FOR A DECLARATORY RULING, : PETITION NO. 1580

PURSUANT TO CONNECT GENERAL

STATUTES, §4-176 AND §16-50k, FOR THE

PROPOSED CONSTRUCTION, MAINTENANCE AND OPERATION OF A 1.45-MEGAWATT AC

SOLAR PHOTOVOLTAIC ELECTRIC

GENERATING FACILITY LOCATED AT TWO

PARCELS ON THE MEDTRONIC CAMPUS AT

86 QUINNIPIAC AVENUE AND 195

MCDERMOTT ROAD, NORTH HAVEN, CONNECTICUT, AND ASSOCIATED

INTERCONNECTION. : SEPTEMBER 12, 2023

RESPONSES OF CT SOLAR PDF LLC TO CONNECTICUT SITING COUNCIL INTERROGATORIES

On September 8, 2023, the Connecticut Siting Council ("Council") issued a third set of Interrogatories to CT Solar PDF LLC, relating to Petition No. 1580. Below are Petitioner's responses.

51. Petition p. 3 states 4,370 panels would be installed at the site. The response to interrogatory no. 46 states 4004 panels would be installed. Clarify.

RESPONSE: The response to Interrogatory No. 46 is correct; 4,004 panels will be installed. When work on the Petition began, the original design utilized 4,370 panels. However, subsequent design updates decreased the number of panels on the ground mount array and canopy array.

52. For the ground-mount solar array, what is the width of the vegetated aisle between panels rows, from the top edge of the panels in one row to the low edge of the panels in the adjacent row?

RESPONSE: For the ground-mounted solar array, the width of the vegetated aisle between panel rows, from the top edge of the panels in one row to the low edge of the panels in the adjacent row, is 15 feet.

53. Referring to interrogatory no. 37, what comments did DEEP have regarding the project? Were any project modifications made based on these comments? Explain.

RESPONSE: At the pre-application meeting held on August 2, 2023, DEEP indicated the Project qualifies for a Construction Stormwater General Permit and did not raise any concerns. The DEEP representatives commented that this is a straightforward project and some of Appendix I of the Construction Stormwater General Permit would not apply or be waived. No project modifications have been made based on DEEP's comments.