



*Via Facsimile and U.S. Mail*

February 7, 2024

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

**Re: Docket No. 1443A - SR North Stonington, 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 8.35-megawatt AC solar photovoltaic electric generating facility on four parcels located south of Providence New London Turnpike (State Route 184), west of Boombridge Road and north of Interstate 95 in North Stonington, Connecticut, and associated electrical interconnection Fourth Quarterly Construction Progress Report**

Dear Attorney Bachman:

Please find enclosed fifteen (15) copies of the Fourth Quarterly Construction Progress Report for the above-referenced approved solar facility in North Stonington, Connecticut. Please do not hesitate to contact me if you have any questions or need any additional information.

Best Wishes,

Ali Kairys  
VP, Project Development  
Silicon Ranch Corporation

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

IN RE: : DOCKET NO. 1443A  
:  
PETITION NO. 1443A - SR North :  
Stonington, 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 8.35-megawatt AC solar :  
photovoltaic electric generating facility on :  
four parcels located south of Providence :  
New London Turnpike (State Route 184), :  
west of Boombridge Road and north of :  
Interstate 95 in North Stonington, :  
Connecticut, and associated electrical :  
interconnection : February 7, 2023

**FIFTH QUARTERLY CONSTRUCTION PROGRESS REPORT**

In accordance with the Connecticut Siting Council’s (“Council”) May 12, 2022 approval of the Docket No. 1443A Decision and Order to Approve (“Decision”) and its October 27, 2022 Development and Management Plan Phase I approval, and February 17, 2023 Development and Management Plan Phase II approval, SR North Stonington, LLC hereby submits this Fourth Quarterly Construction Progress Report regarding its 8.35MWac solar facility located at 450 Providence New London Turnpike, North Stonington, Connecticut (the “Facility”).

**SUMMARY OF CONSTRUCTION ACTIVITIES**

- 9/1/2023-9/30/2023 – Completed racking and module installation on the east array. Began DC string wire of modules in east array. Completed ground screw installation in the west array. Began racking and module installation in the west array. Completed Pad 1 and 2 in west array. Areas of west array further stabilized with straw mulch, seeding, straw bales, and ¼ inch stone along sidewalls.

- 10/1/23-10/31/2023 – Completed racking the west array. 90% of module installation completed in the west array. Completed DC string wire in the east array. Began DC string wire installation in the west array. Began clearing for point of interconnection and installing stone for utility access.
- 11/1/2023-11/30/2023 – Completed module installation in west array. Completed DC string wire installation in west array. Completed point of interconnection clearing, stone installation, and overhead pole installation. Began cold commissioning of the site in preparation for mechanical completion and utility witness testing.
- 12/1/2023-12/31/2023 – Completed all AC and DC terminations sitewide. Completed cold commissioning. Completed pre-punch list items related to civil, mechanical, and electrical scopes. Installed equipment labels in preparation for mechanical completion inspection.
- 1/1/2024 – 2/2/2024 – Utility completed construction of our point of interconnection and terminated overhead lines. Passed our final electrical inspection. Inspected and achieved mechanical completion. Received back feed power from utility to begin hot commissioning. Completed hot commissioning in preparation for utility synchronization and witness testing. Successfully completed utility witness testing.