

April 18, 2022

Town of New London Planning Board 375 Main Street New London, NH 03257

Dear Members of the Planning Board,

As requested in Appendix F of the Site Plan Review application, below are additional notes on the preliminary plans for applicable items.

- Item 17 Preliminary landscaping plans. For the ground mount array located behind the tractor shed, we plan to add several conifer plantings to soften the line of site from the Pressey Court houses.
- Item 19 Preliminary fire protection plan. The solar arrays do not pose any additional fire hazard. The woodchip boiler will be housed in a separate building from the greenhouse and will contain the necessary fire protection as mandated by state and local laws. The building will be used for the boiler and miscellaneous storage no occupancy or work areas will be within the building.
- Item 20 existing and preliminary proposed utility plan. Barrington Power and Horizon Engineering will provide plans as to the solar power wiring and utility integration with Eversource. It is expected that Eversource will upgrade the transformer at the road (Main St.). The interconnection application is under way.
- Item 23 Preliminary plan for managing surface water drainage. The solar arrays will be situated on existing fields with established groundcover (sod). Any areas that are disturbed by installing groundposts will be re-seeded to grass. The solar arrays on the rooftops will not add any extra impermeable surface area to the buildings. The proposed woodchip boiler building and silo will have a rain garden feature to catch and slow down any water drainage from the rooftops. This rain garden will allow the water to permeate into the soil and reduce erosion.
- Item 24 Preliminary erosion and sediment control plan during and after construction. The ground mount solar arrays will create small areas of disturbance where each mounting post is sunk into

the ground. The existing sod surrounding the area and the flat topography will mitigate erosion and sediment.

The items we are asking to be waived are as follows:

- Item 15 Preliminary plan for streets, driveways, parking and sidewalks. We are not making changes to the street entrance, driveway or sidewalks.
- Item 16 Preliminary wastewater treatment plans. This project will not affect the existing wastewater treatment system that is currently in place.
- Item 18 Preliminary plans for domestic water supply. None of the projects will add to the current use of water.
- Item 21 Preliminary outdoor lighting plan. The projects do not require any outdoor lighting.
- Item 22 Preliminary sign plan. There will be no need for any new signs.
- Item 25 Preliminary plan of the ROW & traveled surface of fronting streets. There are no changes being made to the current right of way and travel surfaces of fronting streets.
- Item 26 Preliminary snow storage plan. No changes are being made to the current snow storage plan. Ground solar arrays are not in a plowable area. Woodchip boiler building is next to a parking area with plentiful space for snow management.
- Item 27 Preliminary plan for solid waste disposal facility. We are not making any changes to the existing solid waste disposal facility.
- Item 28 Preliminary plan for outdoor storage or display of materials or merchandise.

Thank you for your consideration and please contact me with any further questions.

Sincerely,

Greg Berger Spring Ledge Farm