



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: siting.council@ct.gov

www.ct.gov/csc

VIA ELECTRONIC MAIL

June 22, 2016

Scott W. Jezek, Esq.
Law Office of Scott W. Jezek
31 William F. Palmer Road
P.O. Box 376
Moodus, CT 06469

RE: **PETITION NO. 1215** – Shagbark Lumber and Farm Supplies, Inc. petition for a declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed construction, maintenance and operation of a 1.6 Megawatt Solar Photovoltaic Electric Generating facility located at 21 Mount Parnassus Road, a/k/a Route 434, East Haddam, Connecticut.

Dear Attorney Jezek:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than June 29, 2016. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office, as well as a copy via electronic mail. In accordance with the State Solid Waste Management Plan, the Council is requesting that 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.

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.

Yours very truly,

Melanie A. Bachman
Acting Executive Director

MB/MP/lm

c: Council Members

Petition No. 1215
D&M Plan Interrogatories
Set Two
June 22, 2016

1. On Sheet 1 of 2 of Shagbark Lumber and Farm Supplies' (SLFS or Petitioner) Development and Management Plan (D&M Plan) dated June 1, 2016, did the Petitioner design the project to keep the pre-construction and post-construction drainage flow rates into Wetland 3A and Wetland 2 approximately equal? Explain. If no, would it be feasible to design the project such that the pre-construction and post-construction drainage rates into those wetlands would remain approximately the same?
2. With the proposed 12" Filtrexx Soxx on Sheet 2 of 2, what, if any, additional erosion and sedimentation control value would the proposed filter fabric silt fence offer?
3. What is the primary purpose of the "Grassed Swale" (i.e., biofiltration, movement of stormwater, etc.)? If not biofiltration, what is the feasibility of installing "HydroTurf" (product also manufactured by ACF Environmental)? The product has value for longevity, aesthetics, minimal long term maintenance and appears to have been tested for extreme hydraulic performance. As the proposed grass swale runs right alongside of the proposed gravel drive, all of the work could be done at the same time. The HydroTurf product appears to have a warranty time that exceeds the life of the solar project, and could minimize any chance of erosion within the swale.
4. Provide the proposed construction hours and days of the week, e.g. Monday through Friday 7am to 5pm? If the D&M Plan is approved on the July 7th Council meeting, approximately when would construction commence and when would construction be completed?