## **CLA Engineers**, Inc.

Civil • Structural • Survey

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May 16, 2023

Meredith Badalucca Zoning & Wetlands Officer Town of Montville 310 Norwich New London Tpke Uncasville, CT 06382

RE: 69 Fitch Hill Rd CLA-7387 N

Dear Ms. Badalucca:

We have reviewed the revised materials submitted to the Montville Inland Wetlands Commission for the referenced application. These materials include:

- 1. The completed Town of Montville application form
- 2. A soil scientist's letter from Joseph Theroux CSS dated 3/22/2022
- 3. A drainage report prepared by Green Site Design dated April 2023
- 4. Site plans revised to 5/5/2023

CLA has the following comments regarding the application.

- 1. Provide greater detail about the recent activity, mentioned in the soil scientist report of 3/22/2022, in the vicinity of flags ## 117 to 127. Are the soils in this area now stable?
- 2. The Soil scientist must sign the plans.
- 3. Show proper E&S (erosion control mat or other means) along east side of the proposed driveway where extensive grading is proposed.
- 4. Show the existing topography in upper left hand corner (northeast) of sheet 5.
- 5. Show appropriate E&S on the 2:1 slope above Building 1.
- 6. Provide a seed mix for the vegetated swale on the east (uphill) side of the site.
- 7. Provide planting plans for the stormwater basins.
- 8. Consider not requiring silt fence barrier in locations where topography and existing vegetation make it unnecessary.
- 9. Add stone check dams to the swale that runs along the proposed driveway from the 68foot contour to the 54-foot contour.

10. Show the proposed construction entrance on plan sheet 6.

CLA notes that there are no proposed wetland impacts and that activity in the 50-foot upland review zone is limited.

Please contact me with any questions.

Very truly yours, *Robert C Russo* 

Robert C. Russo CSS