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September 30, 2022

Ms. Liz Burdick Town Planner 310 Norwich-New London Tpk. Uncasville, CT 06382

RE:

Cook Hill Water Tank

CLA-7064G

Dear Liz:

We have reviewed the plans dated Aug. 23, 2022 submitted for the proposed water tank installation on Cook Road. We have the following comments:

- 1. The placement of the E&S Control measures must be shown on the plan including the sediment basin location.
- 2. The proposed final surface cover of the area must be delineated on the plan.
- 3. The level spreader detail must match that shown on the plan view.
- 4. "Class II" riprap must be described in accordance with CT DOT Form 818.
- 5. The proposed lighting must address glare and spillage off the site.
- 6. A discussion of the tank overflow potential, anticipated flow(s) and effects downstream must be provided.
- 7. Access to the site is limited, is there an easement on the neighbor's property to allow equipment access (existing guy wires), parking, installation of the tank and other construction requirements?

Very truly yours,

Thomas L. Cummings, P.E.

TLC:bab