EGGLESTON & KRENZER ARCHITECTS, PC

The Trolley Bldg 1391 East Genesee Street Skaneateles, New York 13152

November 7, 2025 Revised

October 2, 2025

Town of Skaneateles Planning Board 24 Jordan Street Skaneateles, NY 13152

Re: Patrick Fall and Louise Clooney – Site Plan Review 2346 Thornton Grove N. Tax Map # 056.-03-16.2

NARRATIVE

The property at 2346 Thornton Heights N is 100,815 SF of lot area, 201.1 ft of shoreline and has 200 ft of road frontage on Thornton Heights N, a private road, in the RF District and Skaneateles Lake watershed. The property has a single-family dwelling, detached garage, shed, deck, patio and shoreline structures on it. The shore line has a well vegetated, steep slope bank with a steel pile seawall at the lake. The 312 SF of on-shore structures are stairs to a deck and the 272 SF of off-shore structures are a concrete dock and second wood dock raised above the water about 10 feet. The ISC is 5.6% and TSC is 6.5%. The property has a septic system west of the private road and draws water from the lake.

This application is to construct a 10 ft x 48 ft on-shore deck behind the existing seawall with stairs to the existing deck. This will be supported by helical piles on land, installed from a barge. The total on-shore structures will be 797 SF whereas 800 SF is allowed and the off-shore structures will remain 272 SF of docks whereas 800 SF is allowed. The ISC will remain at 5.6% and TSC will increase to 6.7%.

In that the ground will be disturbed within 200 ft of the Lake, Site Plan Review is required. Sediment logs will be placed below the work areas to control any potential erosion. The new deck will be 6 ft above the lake and a timber retaining wall will be placed to control erosion. An existing timber retaining wall further up the bank will be replaced at the same time using steel wide flange posts and rods above that support cable at the top of the posts. The existing steel pile seawall extends several feet into the lake bottom that prevents undermining by the wave action.

CONSTRUCTION SEQUENCE

- 1) Install sediment logs below work area, maintain during construction.
- 2) Install timber retaining walls and repair existing retaining wall on bank.
- 3) Install the helical piles for the new deck from a barge.
- 4) Construct the deck structure
- 5) Remove the sediment logs when the site is stabilized.
- 6) Install the stairs and railings.
- 7) Replace any disturbed area on the bank with native species plants.

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