EGGLESTON & KRENZER ARCHITECTS, PC

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

December 1, 2022

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

Re: Catherine Stanard, Site Plan Review 1254 Greenfield Lane Tax Map# 053.-01-10.0

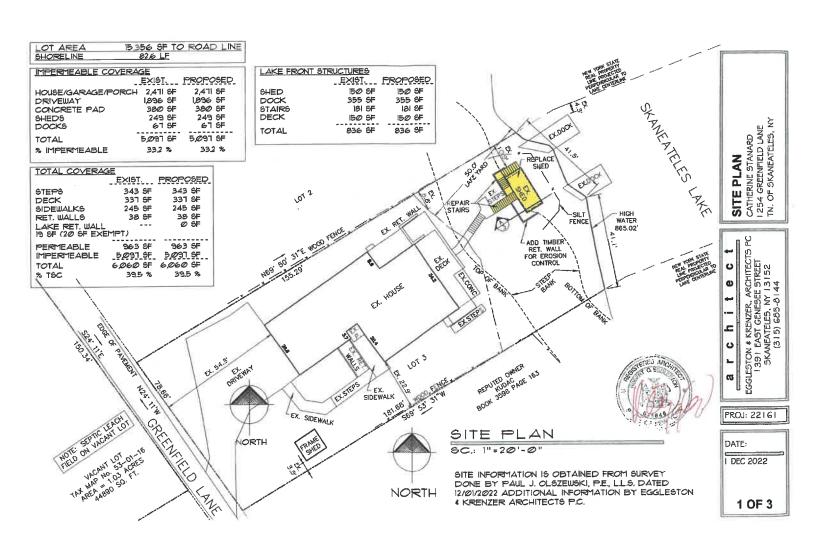
NARRATIVE

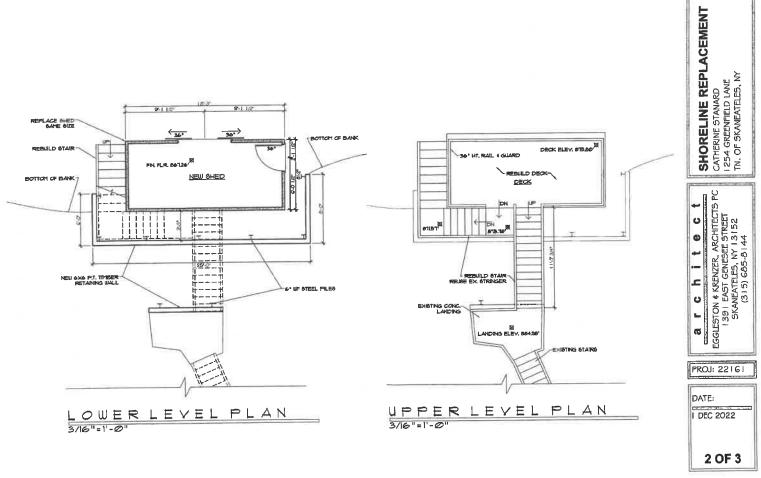
The Stanard property is 15,356 SF, 78.66 ft wide on a private road and has 82.6 lineal feet of shoreline. The majority of the lot has a moderate, less than 12% slope with a 29 ft height steep slope bank that extends down to the lake. The property is developed with a single family dwelling, attached garage, deck, steps. The shore line has two docks, a shed with deck on top and several lengths of stairs for access over the steep bank. The bank has eroded undermining a concrete landing and pushing up against the shed. The septic system was replaced on the lot across the lane. The ISC is 33.2% and TSC is 39.5%. The shoreline structures are non-conform with 836 SF whereas 400 SF is allowed. The north side yard setback of the shed and stairs is 10.9 ft and dock is 4.3 ft whereas 20 ft is required. This property is in the RF District and Skaneateles LWOD.

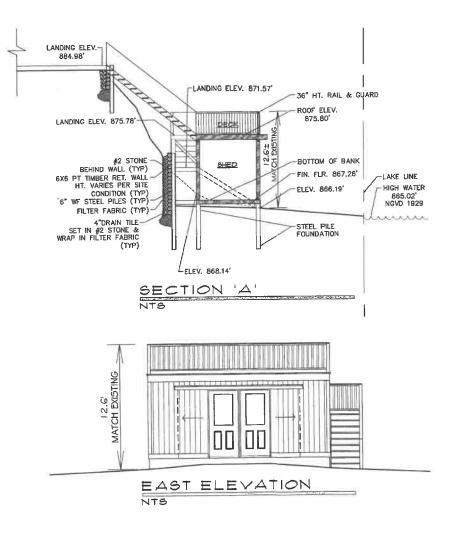
This application is to replace the existing shed/deck and lower stairs and add a retaining wall for erosion control. The retaining wall will be built using steel piles in front of PT timbers with drainage behind. The bank will have any eroded or disturbed areas stabilized with Jute mesh and plantings. The resulting ISC will remain 33.2%, the TSC 39.5% and shoreline structures 836 SF. Silt fence will be placed below the work area and all work will be performed from a barge.

CONSTRUCTION SEQUENCE

- 1. Install silt curtain, maintain during construction.
- 2. Remove existing shed, deck and stairs.
- 3. Excavate eroded bank behind shed area.
- 4. Install steel piles and timber retaining wall from the barge.
- 5. Bring in materials for shed/deck and stairs by barge. Construct shed/deck.
- 6. Reset stairs and railings.
- 7. Spread topsoil, mulch and plantings using a jute mesh for stabilizing the bank.
- 8. Remove silt fence.







SITE PLAN
CATHERINE STANARD
1254 GREENFIELD LANE
TN. OF SKANEATELES, NY

a r c h i t e c t

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PROJ: 22161

DATE: I DEC 2022

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