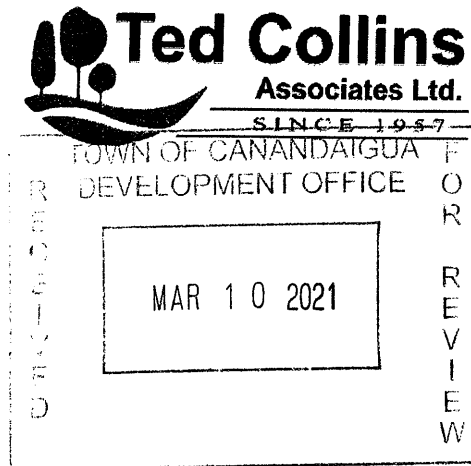


To:
Town of Canandaigua

From:
Daniel C. Hackett

Date:
2021-3-8

Subject:
Reinhart Residence #3443 West Lake Rd



Shoreline Development Compliance Note

The proposed site/landscape plan was developed in accordance with the shoreline development guidelines set forth by the town of Canandaigua.

This plan will soften edges as viewed from the lake with the incorporation of trees proposed between the shoreline and the structure. This screening will soften the home and create a broken saturation view shed of the structure while still allowing opportunity for lake vistas from the home to the water.

The current channelized swale will be removed along a portion of its transect and made into a riparian bio-swale to allow for greater stormwater management and filtration. Weirs will be incorporated from natural stone to reduce velocity of storm events and provide natural erosion control measures. Rain garden/infiltration areas will be slightly elevated above the bio-swale center elevation to provide aesthetic pre-treatment of site run off. Native vegetation in the form of trees and shrubs will be planted within the "riparian-zone" to soften lands form edges and provide vegetative cover and habitat.

Setbacks for the proposed structures far exceed regulations (roughly 2xs) this strategy aides in decreasing visual size impacts and softens mass by proximity of visual distance (perspective visual effect). The home also is integrated into the existing topography to create a fluid roll to the prairie aesthetic it currently has while incorporating planting around and throughout to create visual buffer and a nesting effect of "fit" on the site.

Currently the site is fairly open. Through the use of plant materials that can be saved and the introduction of proposed planting throughout the property this site will achieve the desired aesthetic as outlined in the shoreline development guidelines. The site will be visually softer and an appealing environment that has been fully integrated into the Genis Loci of the residential lake district in the town of Canandaigua.

Project Agent: _____ Date: _____

Daniel C. Hackett
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