

# Shoreline Restoration Plan

1442 Miles Shore Road East (Dybka)

## Background

The proposed project entails removing an existing dwelling and constructing a new dwelling on a residential property on Stony Lake in the Municipality of Douro-Dummer. In addition to the dwelling, there is a new, proposed detached garage to the rear of the property.

## Overview of Site

The property located at 1442 Miles Shore Road East, in Douro-Dummer contains an existing 173 sq. m 2-storey dwelling located 12.7m from the water, a 2-storey bunkie near the water, and several smaller accessory structures.

This property is very well-vegetated containing many large, mature Eastern white pine, Norway Spruce and White cedars.

## Proposal

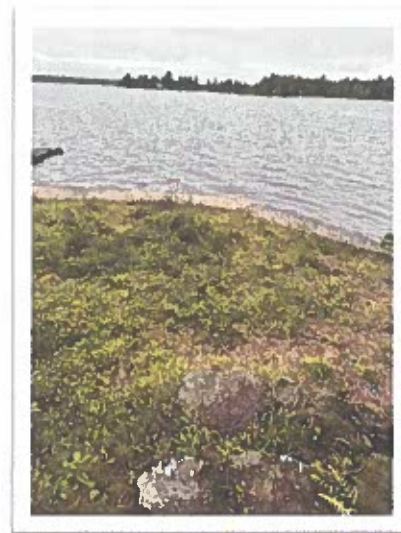
The majority of this property will remain untouched during the demolition and construction of the new dwelling. Some small cedars and one large mature white pine will be removed between the cottage and the lake to accommodate a walk-out style bottom floor.

## Catalogue of Existing Vegetation on Property along the Shoreline:

Eastern white pine, Norway spruce, White ash, Common Lady fern, American elm, Sweetgale, White cedar, White meadowsweet, White spruce, hemp dogbane, Yellow flag, Eastern hemlock, and common Juniper.

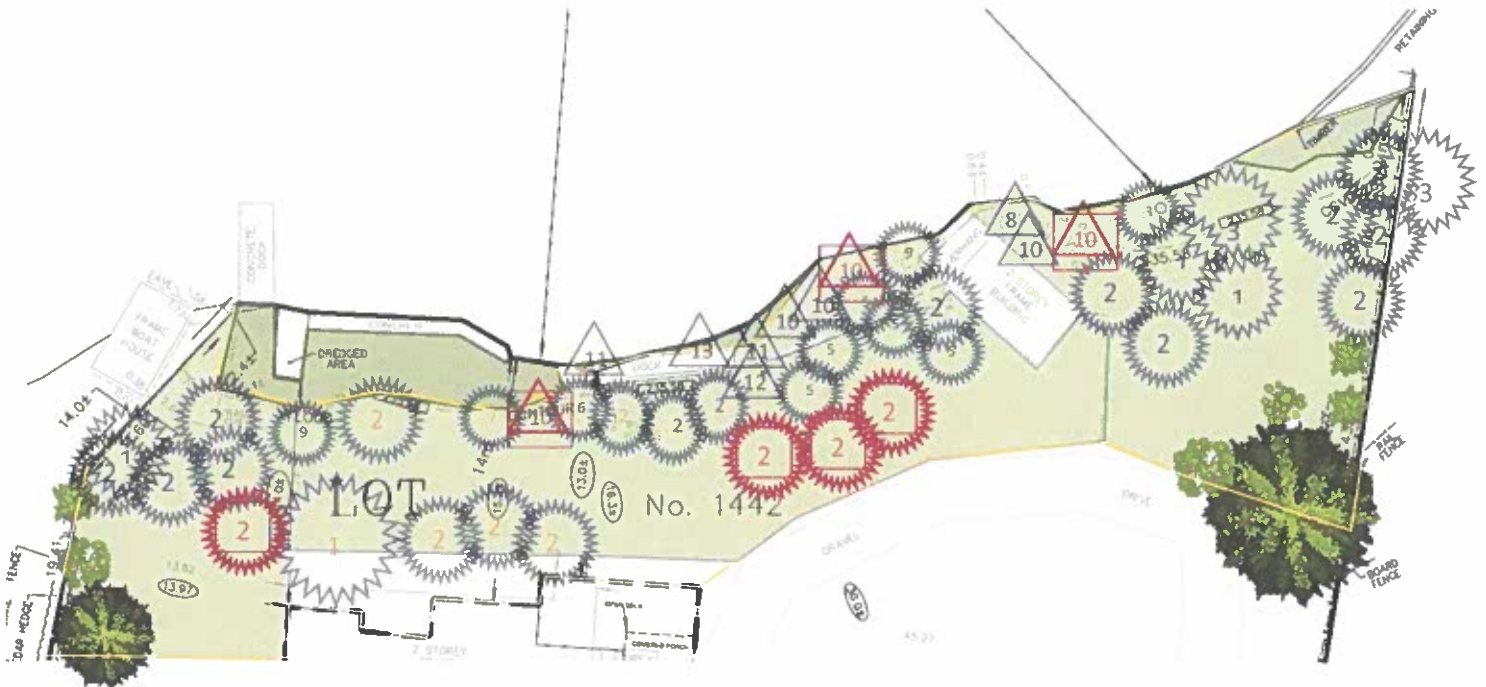
## Property Photos:





Please see the attached Appendix 1, outlining the existing and proposed vegetative areas.

# Appendix 1



Plant Species <i>(Noted in orange are the trees to be removed for construction)</i>	Noted by
Existing Vegetative Areas noted by green background	
Existing Grassy Areas	
Eastern White Pine (Existing)	1
White Cedar (Cypress) (Existing)	2
Norway Spruce (Existing)	3
White Ash (Existing)	4
White Spruce (Existing)	5
Eastern Hemlock (Existing)	6
Common Juniper (Existing)	7
Common Lady Fern (Existing)	8
American Elm (Existing)	9
Sweet Gale (Existing)	10
White Meadowsweet (Existing)	11
Hemp Dogbane (Existing)	12
Yellow flag (Existing)	13
Various Ground cover	
Sweet Gale (Proposed)	10
White Cedar (Proposed)	4