

The Natural Edge Shoreline Naturalization Program

Planting Plan

Ontario

On Graham Lake

Fall Plant
September, 2013
Plan 2013-11



Provided by Centre for Sustainable Watersheds
8 Herriott Street, Unit 10E
Perth, ON K7H 1S9
www.watersheds.ca
613-264-1244
Charitable Number: 86355 5223 RR0001

Canada

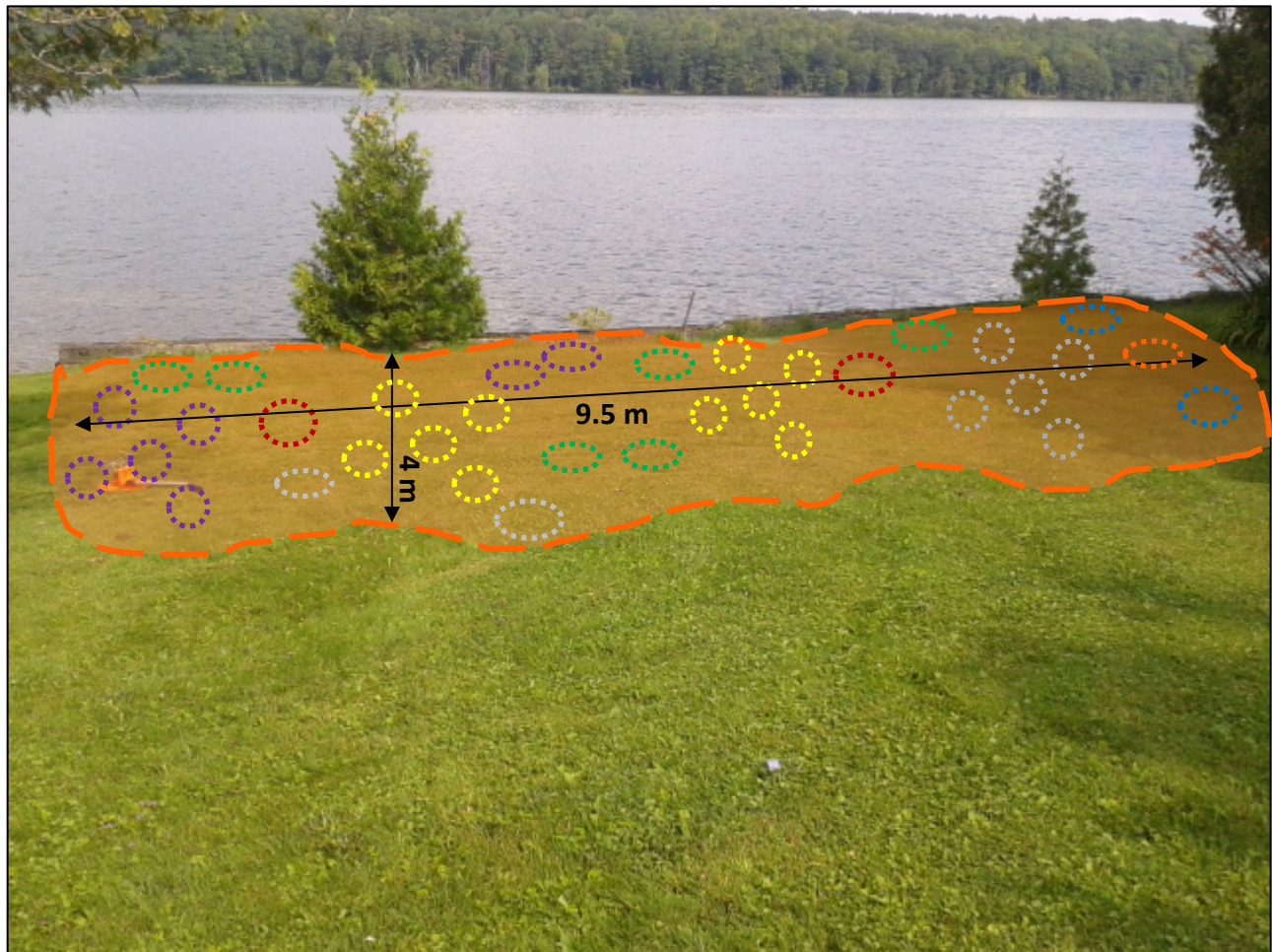
Recreational Fisheries Conservation Partnerships Program
Programme de partenariats relatifs à la conservation des
pêches récréatives

This program is supported by the Great Lakes Guardian Community Fund, Shell Fuelling Change, Recreational Fisheries Conservation Partnerships Program of Fisheries and Oceans Canada, TD Friends of the Environment Foundation, RBC Foundation, Canadian Wildlife Federation, and Home Depot – Evergreen.









Schedule A - Planting Plan

A: Compartment A Naturalization Area

This compartment will be planted with trees and low shrubs.



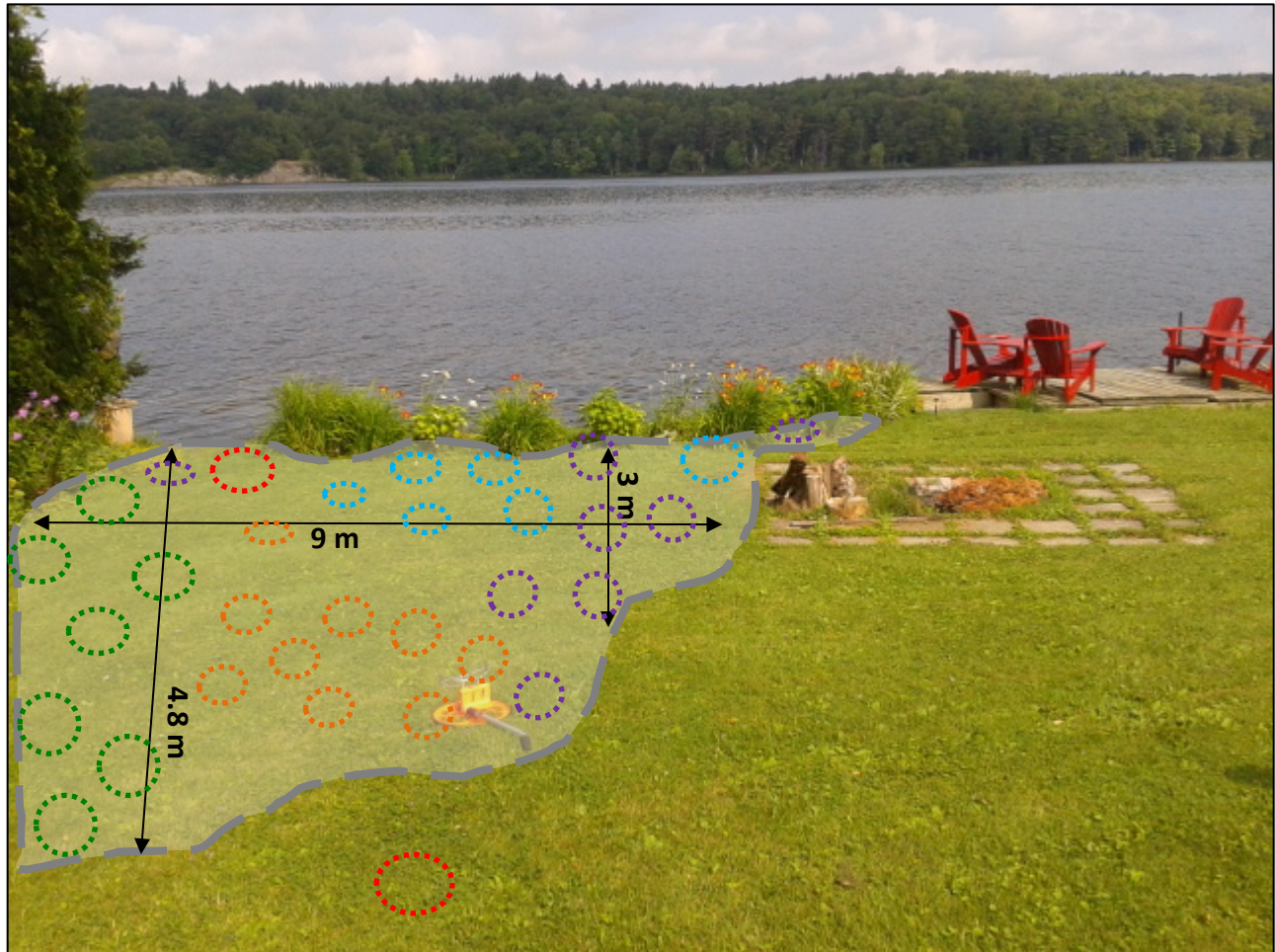
Note: Image is not to scale.

	Compartment A		Red Maple (2) 2 Potted		Swamp Rose (7)
	American Mountain Ash (2) 2 Potted		Elderberry (10) 10 Potted		Silky Dogwood (7) 7 Potted
	Sweet Gale (6)		Nannyberry (1)		







Schedule A - Planting Plan

B: Compartment B Naturalization Area

This compartment will be planted with low shrubs.



Note: Image is not to scale.

	Compartment B		Swamp Rose (8)
	Elderberry (7) <i>7 Potted</i>		Sweet Gale (6)
	Red Maple (2) <i>2 Potted</i>		Red Osier Dogwood (9)

Schedule A - Planting Plan**Plant Selection Summary**

The following shrubs and trees are chosen for their suitability and survivability given the current soil and light conditions in each compartment on your property, as well as preferable features.

Plant Species	Compartment		Bareroot	Potted
	A	B		
American Mountain Ash	-	2	-	2
Elderberry	10	7	-	17
Nannyberry	1	-	1	-
Red Maple	2	2	-	4
Red Osier Dogwood	-	9	9	-
Silky Dogwood	7	-	-	7
Swamp Rose	7	8	15	-
Sweet Gale	6	6	12	-
<i>Subtotals</i>	35	32	37	30
Totals	67		67	

Plant Information

The following table summarizes key information about each plant selected for your property.

Plant Species			
(Common Name)	(Scientific Name)	Height	Features
American Mountain Ash	<i>Sorbus americana</i>	10 m	Orange berries in the spring
Elderberry	<i>Sambucus Canadensis</i>	3 m	Groups of tiny white flowers, dark purple edible berries
Nannyberry	<i>Viburnum lentago</i>	5 m	Creamy white flowers, then red berries attractive to turkey, grouse and pheasant
Red Maple	<i>Acer rubrum</i>	30 m	Brilliant fall colouring
Red Osier Dogwood	<i>Cornus sericea</i>	1-2 m	Red stems with small clusters of white flowers and red/orange foliage in fall
Silky Dogwood	<i>Cornus amomum</i>	3 m	Berries attract birds
Swamp Rose	<i>Rosa palustris</i>	2 m	Dark pink flowers
Sweet Gale	<i>Myrica gale</i>	1-2 m	Leafy shrub

Land Characteristics

Shoreline Buffer Length	18.5 m (approximate)	Shoreline Buffer Area	74 m ² (approximate)
Shoreline Buffer Width	Variable, 3-4.8 m (approximate)	Soil Description	Moist, well-drained