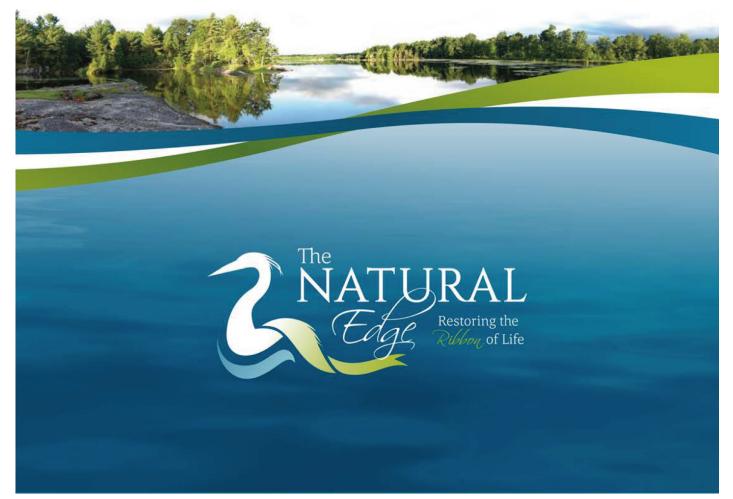
# **The Shaw Property**

### 1382 Port Cunnington Road, Lake Of Bays

### Planting plan created by The District Municipality of Muskoka

Survey Date: 12/08/2019





## Schedule A: Plants & Property Land Characteristics

This planting plan is designed based on the land characteristics identified during the day of the site visit. Plants are chosen according to the soil and light conditions on your property. The number of plants chosen for each planting compartment takes into account the square metre area of the space, as well as the amount of current vegetation cover. **Your property is part of ecoZone: 5b** 

### Land Characteristics by Compartment

	Length	Width	Area	рН	Soil	Moisture	Light	Height
A	23.5m	2m	47m <sup>2</sup>	acidic	sandy	normal	partial sun, shade	any
В	6.6m	3.4m	22.4m <sup>2</sup>	acidic	sandy	normal	partial sun	any
С	5m	3m	15m <sup>2</sup>	acidic	sandy, loamy	normal, moist	partial sun	any
D	3m	8m	24m <sup>2</sup>	acidic	sandy	normal, moist	partial sun, shade	any
Е	9m	4.8m	43.2m <sup>2</sup>	acidic	sandy, loamy	normal, moist	partial sun, shade	any
F	4m	4m	16m <sup>2</sup>	acidic	sandy	normal, moist	partial sun, shade	any
G	8.3m	5m	41.5m <sup>2</sup>	acidic	sandy, loamy	normal, moist	partial sun, shade	any
н	1.7m	0.5m	0.8m <sup>2</sup>	acidic	sandy	normal	partial sun	any
I	5m	4m	20m <sup>2</sup>	acidic	sandy	normal	full sun	any
	66.1m	3.86m	229.9m <sup>2</sup>					





## **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	А	В	С	D	Е	F	G	Н	I	Potted	Bareroot	Wildflower
Red Osier Dogwood	3	5	3							11		
Bush Honeysuckle	10					3				13		
Wild Columbine	15											15
Sugar Maple		1								1		
Narrow Leaved Meadowsweet		6	4		6		6			22		
Ostrich Fern		6	6	9	3		6			30		
Ninebark		2				1				3		
Shining Willow			2		2					4		
Silky Dogwood				2			3			5		
Witch Hazel				1		1				2		
Sweet Gale					3		3			6		
Christmas Fern					6	6				6		6
Alternate-Leaved Dogwood						2				2		
Common Polypody						3				3		
Bunchberry						9						9
Blue Flag Iris							6					6
Steeplebush								3		3		
Canada Mayflower								9				9
Smooth Wild Rose									5	5		



Wild Bergamot									13			13
Purple Coneflower									9			9
Butterfly Milkweed									12			12
Black-Eyed Susan									12			12
Wild Geranium									6			6
Subtotal	28	20	15	12	20	25	24	12	57	116	0	97
Totals					213							



## **Plant Information**

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



#### Red Osier Dogwood Height: 1.5-4m

The Red Osier Dogwood is a medium-sized, deciduous shrub native throughout Northern and Western North America which typically grows to 1.5-4m. This species is multi-stemmed with numerous erect and ascending bright red branches that create a loose and spreading form. Leaves produced are simple, two-toned with a dark green upper side and light green underside. They are arranged opposite each other along the branches. During the fall, the foliage turns a brilliant red to dark purple. Clusters of small, creamy white flowers form on the terminal ends of the branches between June and July. The Red Osier Dogwood produces blueish-white fruiting bodies during late summer, which may persist throughout the winter. This shrub's berries provide an important winter food source for numerous species, from large deer to small wintering birds.

#### Bush Honeysuckle Height: 1m

The Bush Honeysuckle is a small, hardy, deciduous shrub that rarely grows taller than 1 m in height. The leaves are simple, oppositely arranged, ovate shaped, and have finely toothed margins. During the spring and summer, the leaves are dark green in colour, then in the fall they take on a variety of colours ranging from a deep purple to light yellow. The flowers are small, showy, yellow to orange colored, trumpet shaped, appear in clusters on the tips of branches, and bloom between June and July. The flowers are beneficial to pollinator species, including hummingbirds and butterflies. The roots of the Bush Honeysuckle are fibrous, giving it the ability to form thickets and making it an ideal shrub to plant for erosion control.









## Wild Columbine

#### Height: 0.5 m

Wild Columbine is a perennial wildflower that grows about 0.5 m tall and is popular among gardeners due to its beautiful red and yellow coloured flowers. These flowers are nodding flowers, meaning that they droop downwards off the end of the branch. They have five sepals and five petals that stretch upwards creating five long spurs out the back. The leaves are attractive, compound and made up of 9-27 leaflets, appear in groups of three, and are rounded or broadly egg-shaped with rounded lobes. The sweet nectar of this wildflower is a great attractant to hummingbirds and butterflies.

#### Sugar Maple Height: 12-35m

Canada's national tree, the Sugar Maple, is the famous maple syrup producer. This species has the most well-known leaf shape as it is at the centre of the Canadian flag. Leaves produced are arranged opposite to each other and have five lobes or sometimes three with few, irregular teeth. The leaf, is an easy way to differentiate between maple species. The best way to identify a Sugar Maple from a Red or Silver Maple is to look at the notches between the lobes. A Sugar Maple will have a "U" shaped notch, similar to the curve that is made when you make an "L" with your thumb and forefinger. A Red Maple will have a "V" shaped notch, similar to when you separate two of your fingers. Silver Maples have very deep, narrow notches. A common sight around maple trees is the presence of seed keys. Sugar Maple seeds are dispersed by wind, therefore the seeds are encased by a winged capsule, hanging off the tree by a long, slender stalk, usually in groups of two. This species bark is smooth and grey, becoming dark grey and separated into long, vertical ridges which are usually curled outward along one side. Sugar Maples prefer deep, moist, well-drained soils and are often found amongst Yellow Birch, Red Oak, Red Maple, Basswood, and Eastern Hemlock. Sugar Maples produce a hard lumber used for making furniture, cabinets, flooring, and plywood.









#### Narrow Leaved Meadowsweet Height: 1-2m

The Narrow Leaved Meadowsweet is an erect, deciduous shrub, which grows in the shape of a mound to a height of 1-2m. This species develops numerous branches and branchlets, giving it a sparse appearance. Leaves produced are simple and narrow with sharply toothed borders growing alternately along the branches. These bright, light green leaves appear crowded, as they grow close together on the stocks and branches. During the fall, leaves turn a yellow-red or yellow-orange colour. Small white to light pink flower clusters appear in the spring growing in a dense, narrow pyramid at the terminal ends of the branches. During late summer to early fall, these flowers produce smooth, papery seed pods.

#### **Ostrich Fern** Height: 1.5 m

The Ostrich Fern is a coarse, erect to arching perennial fern, that can grow up to 1.5 m in height. The stems are clustered and arching while the leaves are ostrich-plume shaped, widest near top, and very gradually narrowed to the base. The size of the leaves grow up to 1.5 m long and 12-40 cm wide, with around 40 pairs of leaflets or pinnae. The leaflets are long, narrow-pointed, and ascending. The leaves are fertile, with spore clusters on the undersides of sub-leaflets.

#### Ninebark Height: 2-3m

The Common Ninebark is a very hardy, large (2-3m in height), deciduous shrub naturally occurring within riparian zones. This species is often planted as an ornamental shrub for its exfoliating bark which reveals reddish-light brown inner bark. This shrub is multi-stemmed with numerous horizontal and ascending branches creating a full, round shape. The Common Ninebark produces dull green, ovate to round shaped leaves with three to five lobes per leaf. During the fall the leaves turn brilliant yellow or dark purple. Between May and June, showy, bellshaped flowers bloom in clusters on the terminal ends of the branches. During the summer, these flowers give way to small green or green-yellow berries which turn a bright red upon ripening.





#### Shining Willow Height: 10m

The Shining Willow is a relatively large deciduous shrub, which grows up to 10 m in height. The shiny leaves are 5-11 cm long and 1-5 cm wide, which are what give this Willow its name. They are lance shaped, with dark green color on the top, and light green on the bottom. Flowers bloom from May to June and range in colour from yellow to a green/brown.



#### Silky Dogwood Height: 2-4m

The Silky Dogwood is a large, deciduous shrub species native to Eastern North America that reaches a height of 2-4m. This species produces a rounded shape due to its numerous upright branches stemming from a central, multi-stemmed base. Branches which grow touching the ground can develop their own root system, often creating thickets. During the spring and summer, branches are a shiny, light green colour and change to a red colour during the fall and winter. This species produces simple, lance-shaped leaves arranged oppositely along the branches. During the spring and summer, the foliage is a deep green colour and turns dark red-purple during the fall prior to dropping. Small, yellow-white flowers bloom during mid-June, maturing into bright blue berries in September. This species of Dogwood grows best alongside Willow when being planted to mitigate erosion and stabilize shorelines.





### Witch Hazel

#### Height: 4-9m

The Witch Hazel is a deciduous understory shrub, with a broad and rounded crown which typically grows 5-9m. This species can sometimes take on the form of a tree. Witch Hazel is most recognizable for its 2 cm long, spidery, bright yellow flowers, which bloom during late fall. Leaves produced are alternate, simple, 6-15 cm in length, and obovately shaped. These leaves are dark green on top with paler undersides and turn vellow during the autumn. Witch Hazel leaves produce hairs on their principal veins, are asymmetrical at their base, scalloped, and sometimes coarsely toothed. In addition, the leaves contain 5-7 straight, parallel, ascending veins per side. The twigs are slender, zigzagged, tawny, and smooth when mature. Witch Hazel fruiting bodies are short, thick, light brown capsules that become woody upon maturation. This species is typically multi-stemmed with two or more trunks, which are crooked and 10-15 cm in diameter.

#### Sweet Gale Height: 1-2m

Sweet Gale is a medium-sized shrub which grows into a thick bush about 1-2 m tall. This species produces 1-8 cm long, oblong-lanceolate leaves which are finely toothed at the tip and are spirally arranged. When bruised, these leaves give off a pleasant aroma. Male and female catkins are produced on separate plants. The seeds are dispersed from the female plants via water, as they float on two corky bracts. This shrub also provides a good food source for bird species that eat the seeds including Grouse, Chickadees, and Bluebirds. Mammal species like Beavers and White-Tailed Deer also browse on the twigs and leaves of this plant.





#### Christmas Fern Height: 0.5 m

The Christmas Fern is a hardy evergreen fern which can withstand a variety of environmental conditions. It is one of the most common ferns within North America. This species produces robust, leathery, lace-like leaves which grow in a fountain like clump and persist throughout the winter. Silvery and scaled fiddleheads emerge early in the spring. This fern rarely exceeds heights of half a meter and is a popular fern species to utilize in landscaping due to its year-round colour. This fern is often planted for restoration applications due to its ability to conserve soil and control erosion.

#### Alternate-Leaved Dogwood Height: 5-10 m

The Alternate-Leaved Dogwood is a tall, deciduous shrub or small tree species that can grow 5-10 m in height. This plant may also be known by the common name Pagoda Dogwood. It can be grown either in the form of a single stem tree or multistemmed shrub comprised of two or three smaller trunks. The leaves are ovate shaped, alternately arranged, have prominent veins, have a pointed tip, and have entire margins. The flowers are showy, fragrant, whitish yellow, appear in flat clusters, and bloom between May and June. These flowers produce clusters of dark blue berries. The flowers are beneficial for pollinator species while the berries are beneficial for wildlife species. The root system is valuable for controlling erosion and stabilizing loose soil. This plant is often used as a small ornamental tree in landscaping. The common name comes from the fact that all other Dogwood species have oppositely arranged leaves.







#### **Common Polypody** Height: 30 cm

The Common Polypody is a small, evergreen fern species that typically grows less than 30 cm in height. This plant may also be known by the common names Rock Polypody or Rock Cap Fern. The leaves are erect, leathery, yellow green to dark green colored, and pinnately compound with 8-20 deep lobes.



#### **Bunchberry** Height: 15 cm

Bunchberry is a deciduous ground cover species that can grow around 15 cm in height. This plant may also be known by the common name Creeping-Dogwood. The leaves are deep green, oppositely arranged, oval shaped, and glossy. The flowers are showy, white colored, and bloom between May and June. These flowers produce bright red berries that are edible to humans and beneficial to wildlife species, like birds and small mammals.

#### **Blue Flag Iris** Height: 0.5 m

The Blue Flag Iris is a showy perennial wildflower

that typically grows about 0.5 m in height. This plant may also be known by the common name Harlequin Blue Flag. The leaves are light green, sword-shaped, slightly arched or erect, and appear growing out as a cluster around the base of the plant. The attractive blue flowers start to bloom in the early spring, emerging from a tall flowering stalk that can reach up to 1 m. The flowers are beneficial to pollinator species, like bees and butterflies. The seeds are also beneficial to wildlife species, like birds and small mammals.







#### Steeplebush Height: 1 m

The Steeplebush is a deciduous shrub species that typically grows about 1 m in height . This plant may also be known by the common names: Rose Spiraea or Hardhack. The leaves are dark green, about 7 cm long, elliptic to ovate shaped, have toothed margins, and have dense yellowish brown hairs on the undersides. The flowers are tiny, rose pink to purplish coloured, bloom in late summer, and appear on tall, dense, steeple shaped clusters. This plant is useful for controlling erosion and stabilizing shorelines. The flowers are also beneficial for pollinator species, like bees and butterflies.

#### **Canada Mayflower** Height: 20 cm

Canada Mayflower is a herbaceous perennial wildflower that grows up to 20 cm tall. This plant may also be known by the common name False Lily of the Valley. This species has 1-3 leaves that are large, smooth, alternately arranged, oval shaped with pointed tips, have prominent veins, and have entire margins. The flowers are small, creamy white colored, have 4 petals, 4 stamens, appear in spiked raceme clusters, and bloom between May and June. In late summer, the flowers are replaced with round speckled pale red berries that each contain two seeds. Canada Mayflower can form colonies along fibrous rhizomes. The flowers are beneficial for pollinator species, like bees.







#### Smooth Wild Rose Height: 1.5m

The Smooth Wild Rose is a shrub species that grows about 1.5 m tall. The name is derived from the fact that it is almost thornless with only a few sharp thorns present near its base. This native shrub is best known for producing beautiful pale pink flowers with five saucer-like petals surrounding a yellow center. The Smooth Wild Rose produces bright red rose hip fruiting bodies which develop during the summer and persist throughout the winter. Leaves produced are alternate and compound, consisting of 5-7 serrated, egg-shaped leaflets.



#### Wild Bergamot Height: 1 m

Wild Bergamot is a perennial wildflower species that is member of the mint family and can grow about 1 m tall. Its stems are light green and smooth with abundant branching on the upper half. The leaves are oppositely arranged, broadly lanceolate shaped, 6-10 cm long, and have toothed edges. The also leaves emit a aromatic minty/oregano scent when crushed. The flowers are showy, pink/lavender coloured, appear on the ends of flowering stems, and bloom between July and September. The flowers bloom in the center of the head first, moving outwards creating a wreath. The flowers are beneficial to pollinator species, like bees and butterflies. This wildflower spreads well and can be used to naturalize un-vegetated areas. The roots can be useful for controlling erosion and stabilizing shorelines.





#### Purple Coneflower Height: 1m

Purple Coneflower is a perennial wildflower that typically grows about 1 m tall. This plant may also be known by the common name Echinacea. The leaves are dark green coloured, alternately arranged, lance shaped with pointed tips, and have serrated margins. The flowers are showy, pale purple to pink, have 15-20 toothed petals, appear atop erect stems, and bloom between June and August. This wildflower spreads well and can be used to naturalize un-vegetated areas. The roots can be useful for controlling erosion and stabilizing shorelines. This flower blooms for long periods. The flowers are beneficial to pollinator species, like bees and butterflies. The seeds are also beneficial to wildlife species, like birds and small mammals.



#### Butterfly Milkweed Height: 0.5 m

Butterfly Milkweed is a very attractive perennial wildflower that typically grows about 0.5 m tall. This plant may also be known by the common name Showy Milkweed. The leaves are green coloured, alternately arranged, narrow and lance-shaped, and have entire margins. The flowers are showy, fragrant, bright orange coloured, have five tiny petals, appear in clusters of 8-25, and bloom between June and August. Butterfly Milkweed is easy to grow and is low maintenance. This wildflower spreads well and can be used to naturalize un-vegetated areas. The roots can be useful for controlling erosion and stabilizing shorelines. The flowers are beneficial to pollinator species, like bees and butterflies. It is also a larval host for caterpillars of the endangered Monarch Butterfly, thus planting this species where possible can help protect this at risk species.







### Black-Eyed Susan

#### Height: 1 m

Black-Eyed Susan is a popular biennial or a shortlived perennial wildflower species that typically grows about 1 m in height. Its leaves are green, alternately arranged, lance shaped, and covered with bristly hairs giving the leaf a grey/green colour. The flowers are daisy-like, have 8-20 yellow ray florets surrounding numerous dark brown disk florets, and blooms between June and September. The flowers are beneficial to pollinator species, like bees and butterflies. The seeds are also beneficial to wildlife species, like birds and small mammals. This flower blooms for long periods.

#### Wild Geranium Height: 70 cm

Wild Geranium is a herbaceous perennial wildflower species that grows up to 70 cm tall. The leaves on the wildflower are basal with 5-7 deeply divided toothed lobes, ranging between 10-13 cm wide. Due to the shape of the leaves, Wild Geranium is often mistaken for Canada Anemone. It is often found in meadows and forests, preferring partial to full shade with moist loamy soil. Wild Geranium is an ideal wildflower for erosion control because it forms colonies through it's rhizome system. The small petaled purple flowers attract a variety of bees and butterflies, making it a great addition to your garden for pollinators. Wild Geranium has also been used for many medicinal purposes due to its astringent properties. The rhizomes are dried and grounded to be used for mouth ulcers, inflamed gums, and sore throats.

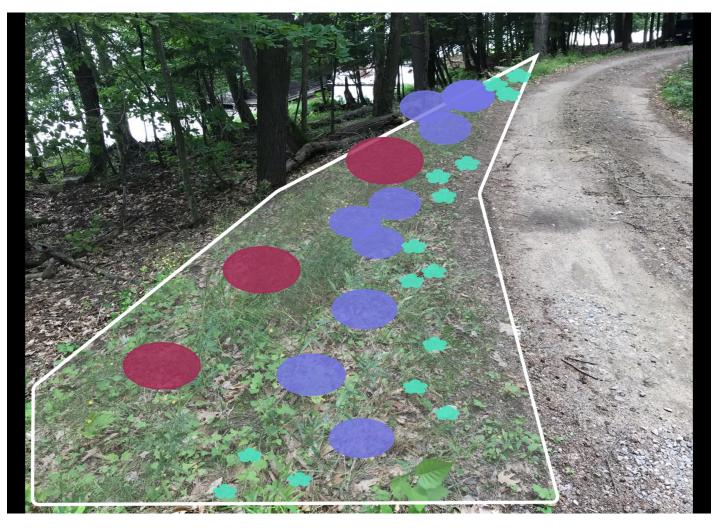


## **Compartment A**

### **Naturalization Area**

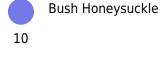
Wildflowers along the driveway

- ₽H: acidic
- ♥ DEPTH: potted
- MOISTURE: normal
- SOIL TYPE: sandy
- $\stackrel{\wedge}{=}$  PLANT HEIGHT: any
- 🖄 LIGHT CONDITIONS: partial sun, shade





Wild Columbine

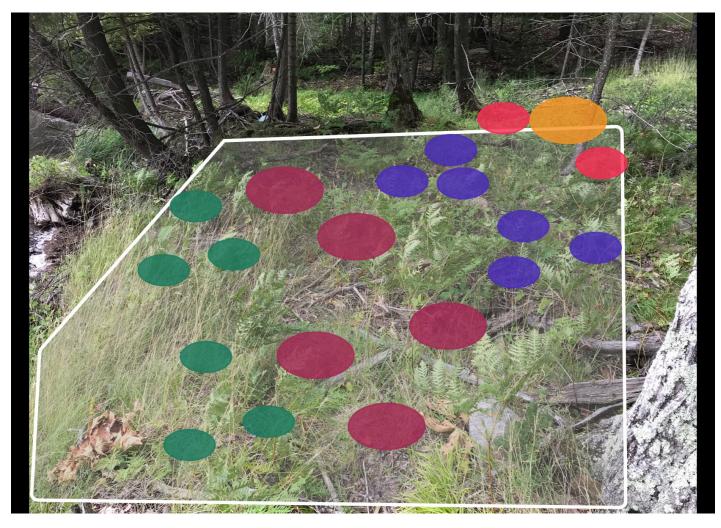


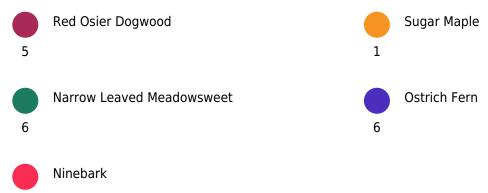


## **Compartment B**

**Naturalization Area** 

- ₽H: acidic
- ♥ DEPTH: potted
- MOISTURE: normal
- SOIL TYPE: sandy
- $\stackrel{\wedge}{{\buildrel {\buildrel {\ulldrel {\ulldrel {\buildrel {\ulldrel \ulldrel \ulltrel \ulltrel {\ulldrel \ulltrel$
- 🖄 LIGHT CONDITIONS: partial sun







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## **Compartment C**

### **Naturalization Area**

Bank erosion

- ₽H: acidic
- ♥ DEPTH: potted
- Description MOISTURE: normal, moist
- SOIL TYPE: sandy, loamy
- $\stackrel{\wedge}{{\buildrel {\buildrel {\ulldrel {\ulldrel {\buildrel {\ulldrel \ulldrel \ulltrel \ulltrel {\ulldrel \ulltrel$
- 🖄 LIGHT CONDITIONS: partial sun



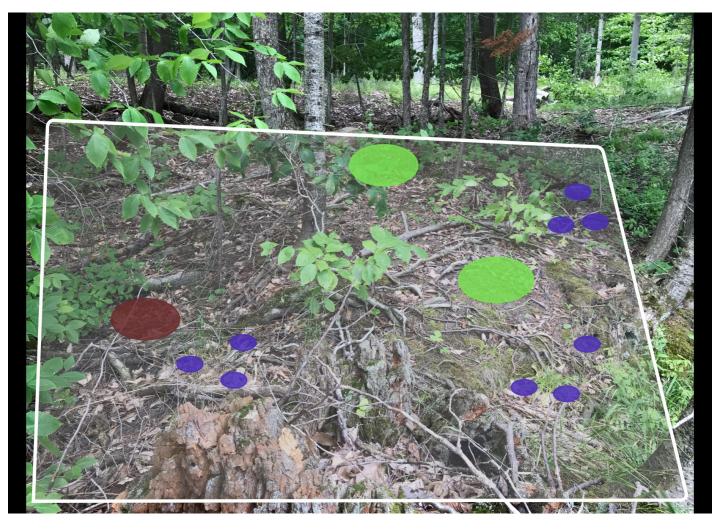




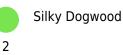
## **Compartment D**

**Naturalization Area** 

- ₽H: acidic
- ♥ DEPTH: potted
- Description MOISTURE: normal, moist
- SOIL TYPE: sandy
- $\stackrel{\wedge}{{\buildrel {\buildrel {\ulldrel {\ulldrel {\buildrel {\ulldrel \ulldrel \ulldrel \ulldrel {\ulldrel \ulldrel$
- 🖄 LIGHT CONDITIONS: partial sun, shade





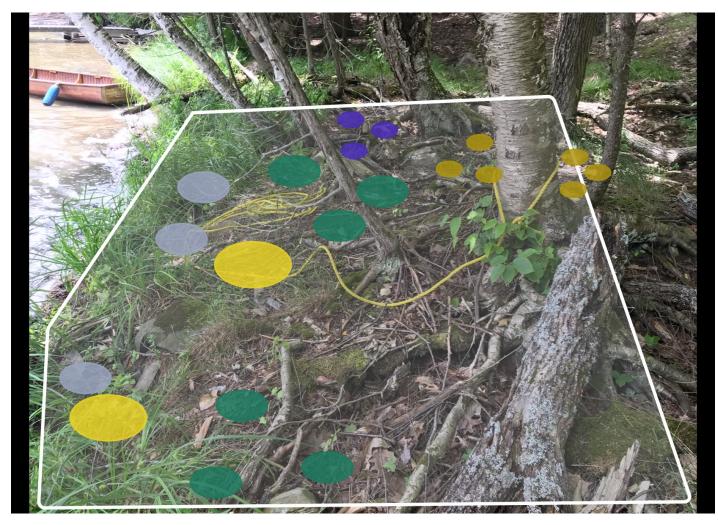




## **Compartment E**

**Naturalization Area** 

- ₽H: acidic
- ♥ DEPTH: potted
- Description MOISTURE: normal, moist
- SOIL TYPE: sandy, loamy
- $\stackrel{\wedge}{{\buildrel {\buildrel {\ulldrel {\ulldrel {\buildrel {\ulldrel \ulldrel \ulldrel \ulldrel {\ulldrel \ulldrel$
- 🖄 LIGHT CONDITIONS: partial sun, shade



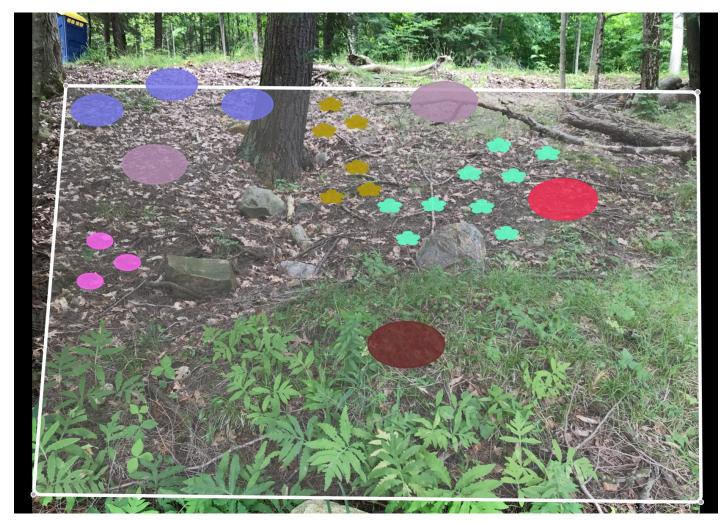


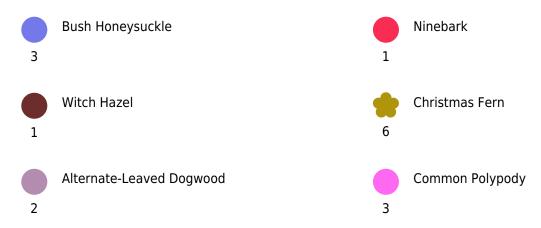


## **Compartment F**

**Naturalization Area** 

- ₽H: acidic
- ♥ DEPTH: potted
- Description MOISTURE: normal, moist
- SOIL TYPE: sandy
- $\stackrel{\wedge}{{\buildrel {\buildrel {\ulldrel {\ulldrel {\buildrel {\ulldrel \ulldrel \ulldrel \ulldrel {\ulldrel \ulldrel$
- 🖄 LIGHT CONDITIONS: partial sun, shade









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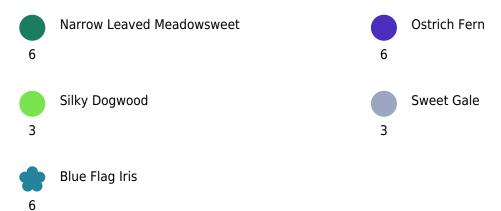


## **Compartment G**

### **Naturalization Area**

- ₽H: acidic
- ♥ DEPTH: potted
- Description MOISTURE: normal, moist
- SOIL TYPE: sandy, loamy
- $\stackrel{\wedge}{{\buildrel {\buildrel {\ulldrel {\ulldrel {\buildrel {\ulldrel \ulldrel \ulltrel \ulltrel {\ulldrel \ulltrel$
- 🖄 LIGHT CONDITIONS: partial sun, shade







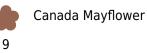
## **Compartment H**

**Naturalization Area** 

- ₽H: acidic
- ♥ DEPTH: potted
- MOISTURE: normal
- SOIL TYPE: sandy
- $\stackrel{\wedge}{\rightharpoonup}\,$  PLANT HEIGHT: any
- 🖄 LIGHT CONDITIONS: partial sun







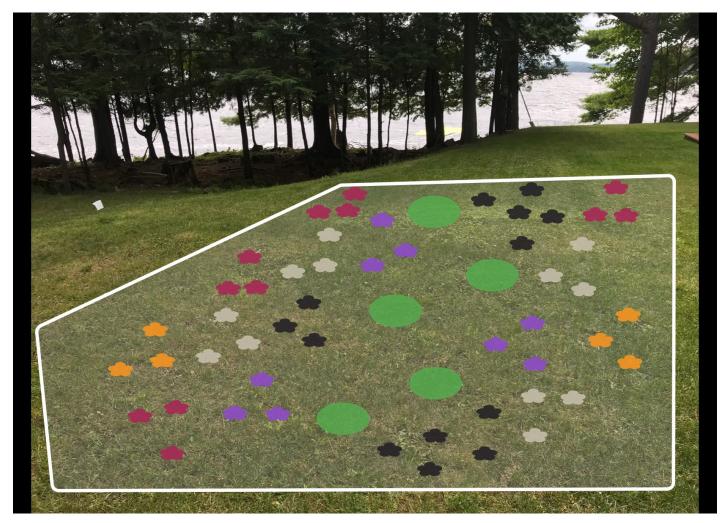


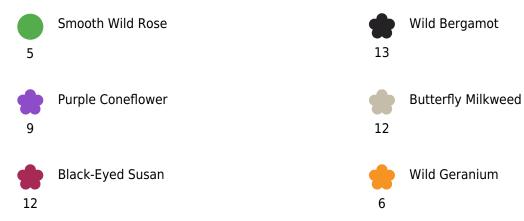
## **Compartment I**

### **Naturalization Area**

Ideas compartment: a variety of additional native species you could consider planting on your property that are deer-resistant.

- ₽H: acidic
- ♥ DEPTH: potted
- MOISTURE: normal
- SOIL TYPE: sandy
- $\stackrel{\uparrow}{=}$  PLANT HEIGHT: any
- 🖄 LIGHT CONDITIONS: full sun







## Schedule B Financial Summary Project by: The District Municipality of Muskoka

Shoreline Re-Naturalization Starter Kit includes: free site visit, customized re-naturalization planting plan for your shoreline property, native plants including free bare root (small) and potted (large) plants and wildflowers, coconut fibre pads to deter grass from growing around new plantings, tree guards for all deciduous trees, mulch for your wildflowers, Plant Care Guide with instructions on how to take care of your new plants, Habitat Creation Guide and a Wildflower Garden Guide.

Our planting plans are created onsite with you and provide detailed information and plans to re-naturalize your shoreline property. We take photos of areas for planting and overlay native plants that are well suited to your property based on site conditions such as soil type and sunlight availability.

We will work with you to create a plan that works for you including options for low growing plants in areas where views are important.

Item	Quantity	Cost/Item	Subtotal
Starter Kit fee			\$300
Free potted plants	20	\$0	\$0
Paid potted plants	96	12.00	1152.00
Free bareroot plants	0	\$0	\$0
Free wildflowers	30	\$0	\$0
Paid wildflowers	67	6.00	402.00
Total costs			1854.00



## Schedule C Project Agreement

### **Stewardship Agreement**

Please indicate your agreement to this proposed plan by signing the following Stewardship Agreement and submitting it, along with your financial contribution, to:

#### The District Municipality of Muskoka

70 Pine Street Bracebridge, Ontario P1L 1N3

### **Plant Availability**

Please note that plant species may need to be changed based on plant stock availability at the time of ordering.

### **Project Completion**

Upon receiving your signed stewardship agreement and financial contribution, a date will be booked for you to pick up your Natural Edge Kit. The District Municipality of Muskoka will supply all plants and materials. If you are paying for the planting to be completed for you, a date will be arranged for The District Municipality of Muskoka to plant your shoreline, bringing the plants and materials with them. If there are particular dates that you would prefer, we will do our best to accommodate your requests.



### The Natural Edge Stewardship Agreement with The **District Municipality of Muskoka**

Agreement made this Day of the Month of in the Year

BETWEEN Catherine Shaw 1382 Port Cunnington Road Dwight AND The District Municipality of Muskoka 70 Pine Street Ontario (Hereinafter called the OWNERS)

Bracebridge, Ontario P1L 1N3 (Hereinafter called DMM)

WHEREAS the Owners and DMM have met and discussed plans for shoreline naturalization on the specified area(s) in Schedule A existing on the Owners' land:

WHEREAS the Owners indicate approval of the project as proposed; and WHEREAS the project is, or will be for the benefit of the Owners and others; NOW THEREFORE THE PARTIES AGREE AS FOLLOWS:

1. This Agreement shall be in effect for a period of 5 years, commencing with the date of this Agreement.

2. The Owners and DMM agree that the areas where the work is to be performed is as described in Schedule A.

3. The Owners agree to pick up their Natural Edge Starter Kit from DMM's office and plant their shoreline within two days of receipt. The Owners will provide "after" photos of the work completed to be used for reporting purposes. If the Owners wish to have the planting completed for them, then DMM or it's contractors, employees and agents will complete the planting at cost, as indicated in Schedule B.

4. If the planting is to be completed by DMM, then the Owners grant DMM, its contractors, employees and agents, the right to enter the property to perform the work agreed upon as outlined in Schedule A. In addition, DMM, its contractors, employees and agents may inspect the work performed for the purposes of monitoring the project and survival assessment, with prior agreement with Owners for date and time of inspection.

5. The Owners agree to contribute the "Landowner contribution" and pay the costs indicated in Schedule B.

6. In instances where the Owners are to pay DMM for work to be performed (outlined in Schedule A), the Owners agree to provide payments to DMM prior to the commencement of that operation. Failure of payment shall constitute a breach of this Agreement and the Owners agree that this Agreement will be terminated and thereupon the Owners agree to pay DMM the estimated costs of the operations of the project completed to date, if any.

7. The Owners agree, if necessary, to perform a reasonable amount of maintenance, which is described in the Native Plant Care Guide, available at naturaledge.watersheds.ca.

8. If a contractor is required to perform the work outlined in Schedule A, then the contractor carrying out the work on the land described will be required to take out and furnish evidence of a comprehensive policy of public liability and property damage coverage. The contractor and their workers will be required to be in good standing with the Workplace Safety and Insurance Board (WSIB) prior to performing the work.

9. The Owners agree not to remove, destroy or alter the project without prior consultation and approval of DMM. Pruning and trimming planted nursery stock, or adding replacement native nursery stock is exempt.

10. The Owners agree not to mow the planted area.

11. The Owners do acknowledge that DMM, its contractors, employees and agents, having performed said works, are not under further obligation with respect to survival of nursery stock, inspection, or maintenance.

12. The Owners, in the absence of negligence, hereby remise, release and forever discharge DMM, its contractors, employees and agents from all claims and demands for injuries, including death, loss, damages and costs in any way related to or connected with installation and maintenance of the work described or resulting from any deleterious effects of the work to the land or to the lands and buildings thereon retained by the Owners.

IN WITNESS WHEREOF the parties have agreed to the contents of this plan; SIGNED:

The District Municipality of Muskoka

**Catherine Shaw** 

**Representative Signature:** 

**Owner Signature:** 







# **About this program**

### **About The District Municipality of Muskoka**

The District of Muskoka is an upper-tier municipality that has monitored water quality in Muskoka area lakes since 1980. Since 2002, the Muskoka Water Strategy has provided integrated and strategic initiatives for the protection of Muskoka's water resources. The purpose of the strategy is to guide and minimize the impact of human activities on water resources; ensure human and environmental health; and preserve the quality of life in Muskoka.

### This program was created by Watersheds Canada

We believe that every person has the right to access clean and healthy lakes and rivers in Canada. At Watersheds Canada, we work to keep these precious places naturally clean and healthy for people and wildlife to continue using for years to come. We love working with others to meet the needs of local communities, whether you're a concerned citizen, a landowner, a lake association looking for help, or a coalition of groups interested in activating your local community.

