

## PLANTING NOTES

- This drawing shall be read in conjunction with all relevant **Architectural**, Engineering, and related drawings and documents. Refer to Engineering Drawings for Grading. Provide drainage as indicated in grading plan. Round all tops and toes of slopes smoothly. Compact all areas to 95% Standard Proctor Density unless otherwise noted.
- Refer to **Architectural Drawings** for site layout.
- Refer to Engineering Drawings for site servicing.
- Contractor must contact utility companies for locates prior to excavation or planting.
- It is essential to use the plans and details in conjunction with the specifications and notes.
- Existing trees to be retained shall be protected according to the contract detail and specifications.
- Plant material shall be No. 1 Grade and shall comply with Canadian Standards for Nursery Stock (latest edition) published by the Canadian Nursery Landscape Association.
- Use plant material with strong fibrous root system free of disease, defects or injuries, and structurally sound. Use trees with straight trunks, well and characteristically branched for species. Obtain approval from consultant of plant material at source prior to digging. All trees and shrubs shall be container grown, potted, WB or B/B, as indicated on Plant List. Bare root planting will only be acceptable for certain species and as approved by the Landscape Architect.
- Plant material substitutions shall not be permitted without the written approval from the consultant, **with 48 hours notice**, prior to shipping plant material.
- Plant locations are schematic / approximate only. **Contractor shall stake out locations on site for approval by the Landscape Architect prior to installation.** The illustrated number of plants shown in the Planting Plan supersedes the estimated number in the Plant List. Contractor to report any discrepancies to the Landscape Architect prior to installation. Contractor will assume full responsibility if the Landscape Architect is not notified.
- Shrubs, Perennials, Vines, and Groundcovers shall be planted in a continuous planting bed of **450mm** depth with approved topsoil covered with **75mm** depth shredded bark mulch.
- Ensure trees are thoroughly watered following planting. Monitor material and ensure adequate moisture until acceptance.
- In heavy clay or poorly drained soils, set root ball with root collar 75-100mm higher than finished grade.
- Sod and/or seed areas to receive **100mm** depth topsoil as specified. Sod shall be No. 1 Kentucky Bluegrass Sod grown from minimum mixture of 3 Kentucky Bluegrass cultivars. Quality and source shall comply with Canadian Standards for Nursery Stock, Section 17, (latest edition) published by the Canadian Nursery Landscape Nursery Landscape Association. Unless otherwise specified, turf is to be maintained by the contractor until a second cutting is accepted by the Landscape Architect.
- Apply the following mineral fertilizer unless soil tests show other requirements: Sodded areas - (8-32-16) 8% Nitrogen, 32% Phosphorus, 16% Potash at a rate of 350kg/ha. - Planting Beds - (8-32-16) - 8% Nitrogen, 32% Phosphorus, 16% Potash as per manufacturer specifications.
- Reinstate all areas damaged or disturbed beyond the Limit of Work.

## PRODUCT NOTES

Seed: Greenfield mix by Pickseed.

Precast Pavers: by Permacon

Pedestrian Areas: Melville 50 (50mm thick), Tri-Mix (190x380, 380x380, and 380x570mm)

Drive Aisle: Melville 80 (80mm thick), Tri-Mix (190x380, 380x380, and 380x570mm)

Colour (for all): Shaded Grey

Laying Pattern (for all): Random Linear

Bike Racks: MBR150 by Maglin Site Furniture  
Colour: Black

## LANDSCAPE LEGEND:

	PROPOSED DECIDUOUS TREE
	PROPOSED SHRUBS
	PROPOSED GRASSES
	SPECIES (SEE PLANT LIST)
	QUANTITY
	PERENNIALS
	SOD
	SEED
	PAVERS
	CONCRETE
	RIVER ROCK

## 116151 - L1 - Plant List

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
<b>Deciduous Trees</b>						
AS	3	<i>Acer saccharum</i>	Sugar Maple	50mm Cal	WB	As Shown
AXB	4	<i>Amelanchier x grandiflora</i> 'Ballerina'	Ballerina Serviceberry	50mm Cal	WB	As Shown
OM	1	<i>Quercus macrocarpa</i>	Burr Oak	50mm Cal	WB	As Shown
OPP	2	<i>Quercus palustris</i> 'Pringreen'	Green Pillar Oak	50mm Cal	WB	As Shown
<b>Deciduous Shrubs</b>						
Csa	49	<i>Cornus sericea</i> 'Farrow'	Arctic Fire Dogwood	0.50m Ht	PT	90cm O.C.
Hk	32	<i>Hypericum kalmianum</i>	St. John's Wort/Pot Of Gold	0.50m Ht	PT	75cm O.C.
<b>Perennials</b>						
sos	46	<i>Symphoricarpon oblongifolium</i> 'October Skies'	October Skies Aster	1g	PT	60cm O.C.
<b>Ornamental Grasses</b>						
ckf	16	<i>Calamagrostis acutiflora</i> 'Karl Foerster'	Karl Foerster Feather Reed Grass	1g	PT	60cm O.C.
pvs	43	<i>Panicum virgatum</i> 'Shenandoah'	Shenandoah Switch Grass	1L	PT	75cm O.C.
sh	606	<i>Sporobolus heterolepis</i>	Prairie Dropseed	1g	PT	50cm O.C.

NOTE: THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED, BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

NOT FOR  
CONSTRUCTION

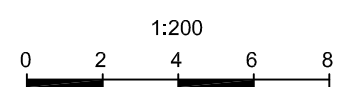
OWNER INFORMATION  
CDRG+REDTEAM  
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OTTAWA, ONTARIO, K1B 3P5

SIMON FRIGON  
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No.	REVISION	DATE	BY
2.	ISSUE FOR SITE PLAN APPLICATION	MAR 29/18	RJ
1.	ISSUE FOR COORDINATION	JAN 19/18	RJ

## SCALE

1:200



## DESIGN

DESIGN	RJ
CHECKED	RJ
DRAWN	KW
CHECKED	RJ
APPROVED	RJ

## FOR REVIEW ONLY



**NOVATECH**  
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1795 MONTREAL ROAD  
OTTAWA, ONTARIO

DRAWING NAME

LANDSCAPE PLAN

PROJECT No.  
116151-00

REV # 2

DRAWING No.

116151-L1

PLANS/1.DWG - 64 mm x 90 mm