

- ### 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.
 - 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, W/B 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.
 - 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 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.
 - Refer to specifications: NOVA 8020 Imported Topsoil NOVA 8030 Sod NOVA 8040 Seed and Cover (Hydraulic Seeding) NOVA 8060 Trees, Shrubs and Groundcover Planting NOVA 8061 Maintenance of Planting

PRELIMINARY ASSUMPTIONS

- A preliminary list of street tree species has been selected from Ontario nursery catalogues. Inherent soil conditions indicate that there will be restrictions of species due to sensitive marine clay. A selection was made allowing for size, seasonal colour, texture, salt and drought tolerances. Consideration has been given to including some native species.
- Some potential tree locations have been left empty to allow for Street Lights, Hydro Transformers, Fire Hydrants and Community Mailboxes that will probably limit tree quantities once the CUP is complete.
- Servicing and Utility Plans are not yet available. There has been no review of a Composite Utility Plan (CUP) in the preparation of this plan. This plan is very preliminary and based on the limited information that is available to date. Once the CUP is available it will be considered and the quantity of proposed trees will undoubtedly be influenced as a result.

EXISTING TREE INVENTORY

No.	Botanical Name	Common Name	DBH (m)	CRZ (m)	Condition	Owner	Remarks	Recomm.
1	<i>Thuja occidentalis</i>	Eastern White Cedar	0.23	2.30	Good	Neighbour	Twin trunks at 2m HT. Otherwise healthy with good form.	PROTECT
2	<i>Picea glauca</i>	White Spruce	0.12	1.20	Good	Neighbour	Healthy, but awkward form with branches missing.	PROTECT
3	<i>Picea glauca</i>	White Spruce	0.12	1.20	Fair	Neighbour	Healthy, but topped at 2m HT. Appears as if top half is missing.	PROTECT

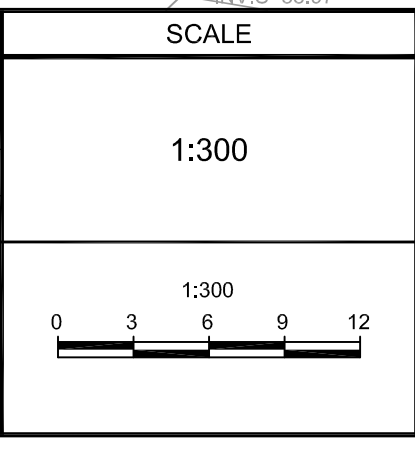
Note: In the past the parcel of land has been dedicated to annual agriculture crops. There are no existing trees on this block. Existing trees on adjacent properties are indicated on the plan, and these trees are to remain.

120057 - City Towns - Plant List

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
Deciduous Trees						
ARW	3	<i>Acer rubrum</i> 'New World'	New World Red Maple	50mm Cal	WB	As Shown
AFAP	3	<i>Acer x freemanii</i> 'Autumn Fantasy'	Autumn Fantasy Maple	50mm Cal	WB	As Shown
ALS	2	<i>Amelanchier laevis</i> 'Spring Flurry'	Spring Flurry Serviceberry	50mm Cal	WB	As Shown
GTL	9	<i>Gleditsia triacanthos</i> var. 'inermis	Imperial Honeylocust	50mm Cal	WB	As Shown
MST	3	<i>Malus 'Sugar Tyme'</i>	Sugar Tyme Crabapple	50mm Cal	WB	As Shown
TMH	8	<i>Tilia x mongolica</i> 'Harvest Gold'	Harvest Gold Linden	50mm Cal	WB	As Shown

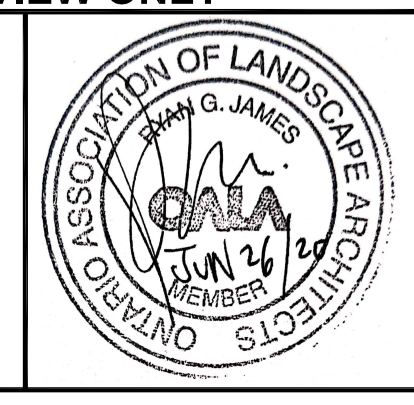
NOTE: THE POSITION OF ALL POLE LINES, CONDUITS, WATER MAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK,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

No.	REVISION	DATE	BY
1.	ISSUED FOR APPROVAL	JUN 26/20	RGJ



DESIGN	CHECKED	DRAWN	CHECKED	APPROVED
KEW	RGJ	KEW	RGJ	RGJ

FOR REVIEW ONLY



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CITY OF OTTAWA PROVENCE ORLEANS SUBDIVISION BLOCK 126		PROJECT No. 120057
DRAWING NAME LANDSCAPE PLAN AND TREE CONSERVATION REPORT		REV #1
		DRAWING No. 120057-L

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