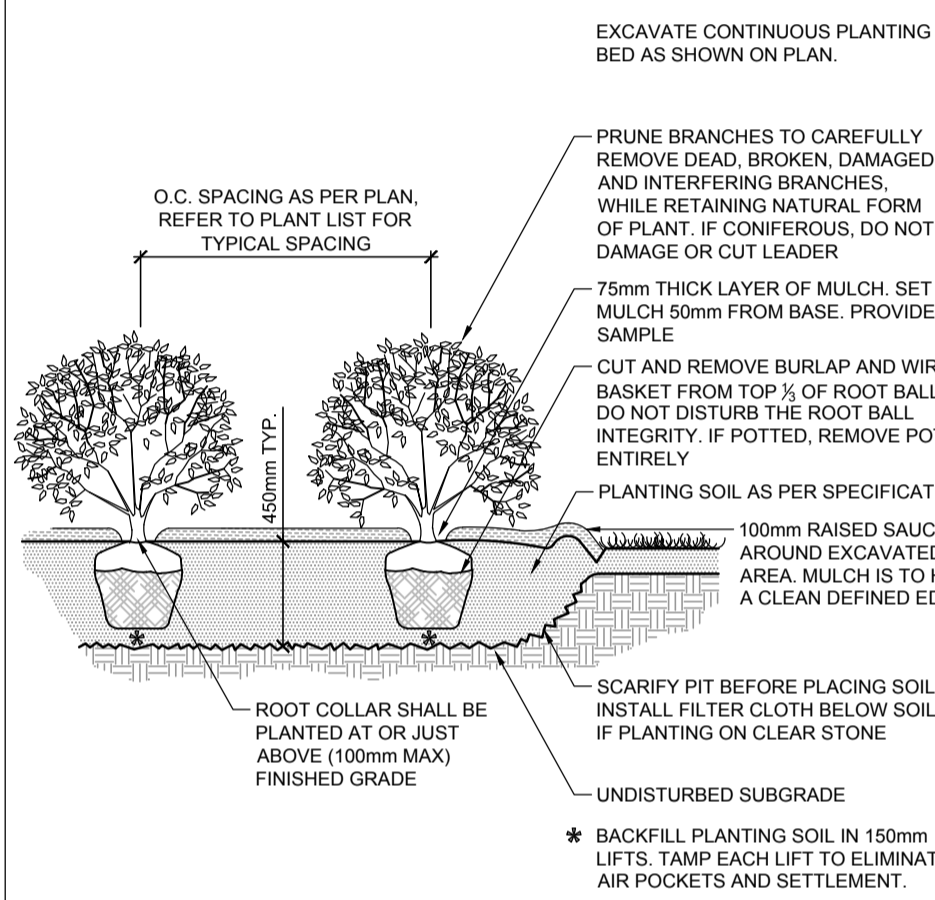


STANDARD DECIDUOUS TREE PLANTING D1



SHRUB AND PERENNIAL PLANTING D2



- LEGEND**
- PROPERTY LIMIT
 - - - - - EXTENT OF BASEMENT & UNDERGROUND PARKING
 - PROPOSED DECIDUOUS TREE
 - PROPOSED SHRUBS
 - PROPOSED PERENNIAL / ORNAMENTAL GRASS
 - SPECIES (SEE PLANT LIST)
 - ## QUANTITY
 - PROPOSED PAVERS

- GENERAL**
- Read and interpret this drawing/ drawing set in conjunction with all the contract details and specifications, including related civil, utility, structural, architectural, mechanical, electrical, environmental, geotechnical, and survey information.
 - The Contractor is to determine the exact location, size, material, and elevation of all existing utilities prior to commencing construction. Protect and assume responsibility for all existing utilities regardless of being shown on the drawings.
 - It is essential to use the plans and details in conjunction with the specifications and notes.
 - Do not scale drawings. Work to dimensions only.
 - Protect all existing and retained vegetation for the duration of construction according to the contract details and specifications.
 - Reinstate all areas and items damaged or disturbed, beyond the Limit of Work, because of construction activities, including but not limited to construction staging areas, haul roads, stockpile areas, etc. to the satisfaction of the Consultant. Unless otherwise noted, Contractor is to reinstate all areas to pre-construction condition or better to the satisfaction of the Contract Administrator.

- PLANTING**
- Plant material to be No. 1 Grade and is to comply with Canadian Standards for Nursery Stock (latest edition) published by the Canadian Nursery Landscape Association.
 - Use structurally sound plant material with strong fibrous root system free of disease, defects, and injuries. 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 to be container grown, potted, WB or B/B, as indicated on Plant List. Bare root plants are only acceptable for certain species and as approved by the Landscape Architect.
 - Plant material substitutions are not permitted without the written approval from the Consultant, with 48 hours notice, prior to shipping plant material.
 - Plant locations are schematic / approximate only. Contractor is to 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.
 - Approved topsoil depths are as follows:
 - Plant Beds - 450mm continuous depth. Applies to shrubs, perennials, vines, and groundcovers.
 - Plant Beds - (8-32-16), i.e. 8% Nitrogen, 32% Phosphorus, 16% Potash per manufacturer specifications.
 - Apply the following mineral fertilizer unless soil tests show other requirements:
 - Plant Beds - (8-32-16), i.e. 8% Nitrogen, 32% Phosphorus, 16% Potash per manufacturer specifications.

121183 - 357 361 363 Preston Street

Planting Bed No.	Available Soil Area (sq m)	Available Soil Depth (m)	Available Soil Volume (cu m)	No. of Proposed Trees				Total No. of trees	Min. required Soil Volume total (cu m)
				Small	Medium	Large	Evergreen		
				20m ³ or 12m ³	25m ³ or 15m ³	30m ³ or 18m ³	25m ³ or 15m ³		
Planting Bed 1	48.60	1.00	48.60	0	3	0	0	3	45m ³
Planting Bed 2	46.20	1.0m	46.20	0	3	0	0	3	45m ³

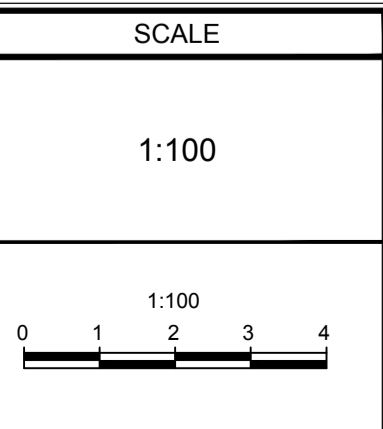
PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
Deciduous Trees						
UNH	3	<i>Ulmus x 'New Horizon'</i>	New Horizon Elm	50mm Cal	WB	As Shown
ARU	3	<i>Acer rubrum 'Autumn Radiance'</i>	Autumn Radiance Red Maple	50mm Cal	WB	As Shown
Deciduous Shrubs						
Hgf	25	<i>Hydrangea pan. 'Tiny Quick Fire'</i> (SMNH/PSB)	Tiny Quick Fire Hydrangea	50cm Ht.	PT	As Shown
Sjd	12	<i>Spiraea japonica 'Double Play Candy Corn'</i>	Double Play Candy Corn Spirea	50cm Ht.	PT	As Shown
Perennial/Ornamental Grass						
snvp	33	<i>Salvia nemorosa 'Violet Profusion'</i>	Violet Profusion Salvia	1g	PT	As Shown
sa	121	<i>Sesleria autumnalis</i>	Autumn Moor Grass	1g	PT	As Shown

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

No.	REVISION	DATE	BY
2.	REVISED PER CITY COMMENTS	DEC 20/24	RGJ
1.	ISSUED FOR SITE PLAN APPLICATION	Dec. 1/22	RGJ



FOR REVIEW ONLY

DESIGN	RGJ
CHECKED	RGJ
DRAWN	MEL
CHECKED	RGJ
APPROVED	RGJ



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Website: www.novatech-eng.com

LOCATION CITY OF OTTAWA 357 361 363 PRESTON STREET	PROJECT No. 121183-00
DRAWING NAME LANDSCAPE PLAN	REV # REV # 2
	DRAWING No. 121183-L

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