

- LEGEND**
- PROPERTY LIMIT
  - PROPOSED CONCRETE
  - PROPOSED PRIVATE SPACE PAVERS
  - PROPOSED PUBLIC SPACE PAVERS
  - PROPOSED COMMERCIAL SPACE PAVERS
  - SOD
  - PERENNIALS
  - ORNAMENTAL GRASSES
  - GROUNDCOVER/VINE
  - PROPOSED DECIDUOUS TREE
  - EXISTING TREE TO REMOVE
  - PROPOSED SHRUBS
  - SPECIES (SEE PLANT LIST)
  - KEY ## QUANTITY
  - PROPOSED WOOD PRIVACY FENCE 1.8m HT
  - OVERHANG
  - PROPOSED PRIVACY SCREEN
  - PROPOSED RETAINING WALL
- 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, W/B 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. 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.
    - Sod/ Seed Areas - 100mm depth.
    - Reforestation - 300mm depth.
  - Sod to be No. 1 Kentucky Bluegrass Sod grown from minimum mixture of 3 Kentucky Bluegrass cultivars. Quality and source are to comply with Canadian Standards for Nursery Stock, Section 17, (latest edition) published by the Canadian Nursery Landscape Nursery Landscape Association.
  - Install a 1.2m sod strip adjacent to all hard surfaces. Note, sod is not typically graphically shown on plans.
  - 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.
    - Sod Areas - (8-32-16), i.e. 8% Nitrogen, 32% Phosphorus, 16% Potash at a rate of 350kg/ha.
  - Where applicable, for any plant areas with a mix of species/ cultivars notes, Contractor is to cluster like plants in groups of 3-5 and evenly distribute these in the noted area.

**PLANT LIST**

121085 - Plant List

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
<b>Deciduous Trees</b>						
AC	5	<i>Amelanchier canadensis</i> (single stem)	Downy Serviceberry	50mm Cal	WB	As Shown
UAP	1	<i>Ulmus americana</i> 'Princeton'	Princeton Elm	50mm Cal	WB	As Shown
<b>Coniferous Shrubs</b>						
Psm	21	<i>Pinus mugo</i> 'Stoumound'	Stoumound Mugo Pine	3g	PT	100cm O.C
Tlg	4	<i>Thuja occidentalis</i> 'Little Giant'	Little Giant Globe Cedar	3g	PT	70cm O.C
<b>Deciduous Shrubs</b>						
Csk	98	<i>Cornus sericea</i> 'Kelsey'	Kelsey Dogwood	2g	PT	60cm O.C
Dsf	23	<i>Diervilla splendens</i> 'Firefly Nightglow'	Firefly Nightglow Bush Honeysuckle	60cm Ht	PT	80cm O.C
Rag	21	<i>Rhus aromatica</i> 'Gro-Low'	Gro-Low Fragrant Sumac	3g	PT	80cm O.C
Rtb	8	<i>Rhus typhina</i> 'Baltiger'	Tiger Eyes Cutleaf Staghorn Sumac	3g	PT	As Shown
<b>Perennials</b>						
hr	28	<i>Hosta 'Krossa Regal'</i>	Krossa Regal Hosta	1g	PT	90cm O.C
rfl	110	<i>Rudbeckia fulgida</i> 'Little Goldstar'	Little Goldstar Black-Eyed Susan	1g	PT	40 cm O.C
<b>Groundcovers/Vines</b>						
cra	6	<i>Campsis radicans</i>	Trumpet Vine	1g	PT	As Shown
psc	160	<i>Phlox subulata</i> 'Candy Stripe'	Candy Stripe Moss Phlox	1g	PT	50cm O.C
<b>Ornamental Grasses</b>						
cbk	53	<i>Calamagrostis brachytricha</i>	Korean Feather Reed Grass	1g	PT	70cm O.C
msp	17	<i>Miscanthus sinensis</i> 'Purpureus'	Orange Flame Grass	2g	PT	70cm O.C
pvs	27	<i>Panicum virgatum</i> 'Shenandoah'	Shenandoah Switch Grass	1g	PT	70cm 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**

No.	REVISION	DATE	BY
1.	ISSUED FOR SITE PLAN APPLICATION	JUNE 20/22	RGJ

**SCALE**

1:150

0 2 4 6

**DESIGN** JMK

**CHECKED** RGJ

**DRAWN** JMK

**CHECKED** RGJ

**APPROVED** RGJ

**FOR REVIEW ONLY**

ASSOCIATION OF LANDSCAPE ARCHITECTS

MEMBER

JUN 20 22

**NOVATECH**

Engineers, Planners & Landscape Architects

Suite 200, 240 Michael Cowpland Drive  
Ottawa, Ontario, Canada K2M 1P6

Telephone (613) 254-9643  
Facsimile (613) 254-5867  
Website www.novatech-eng.com

**LOCATION**  
CITY OF OTTAWA  
393 MCARTHUR AVE

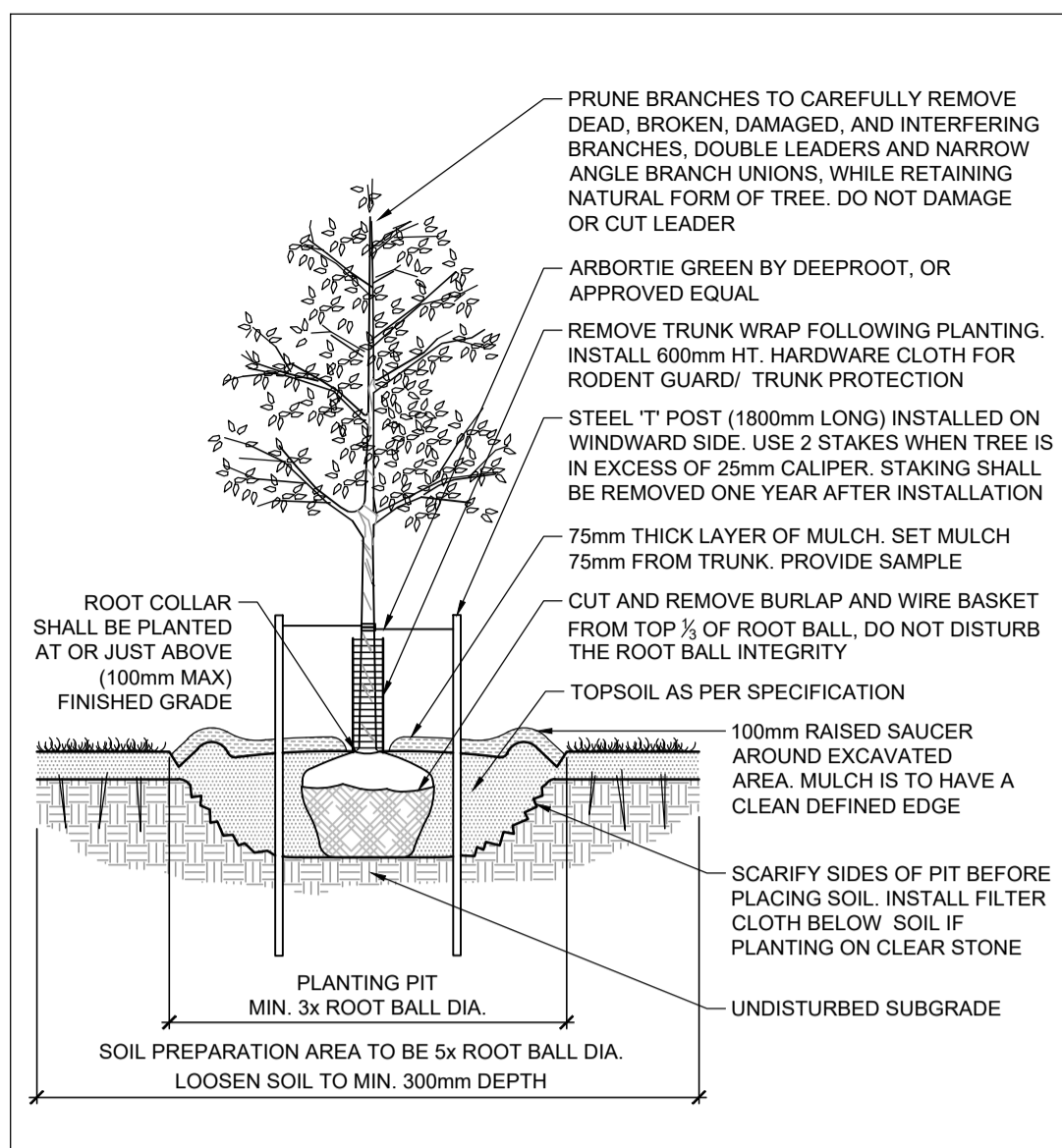
**DRAWING NAME**  
LANDSCAPE PLAN

**PROJECT No.** 121085

**REV #1**

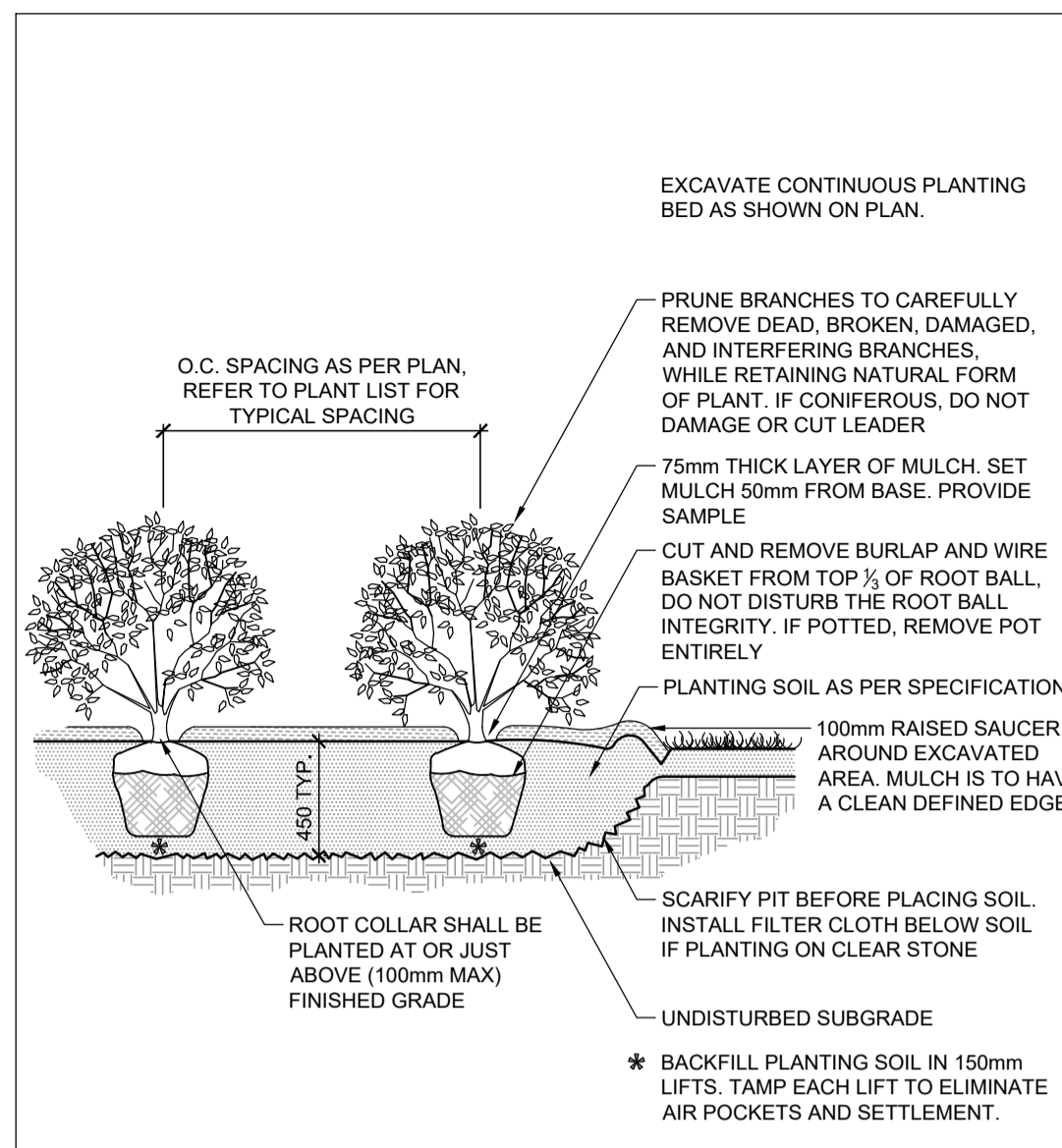
**DRAWING No.** 121085-L1

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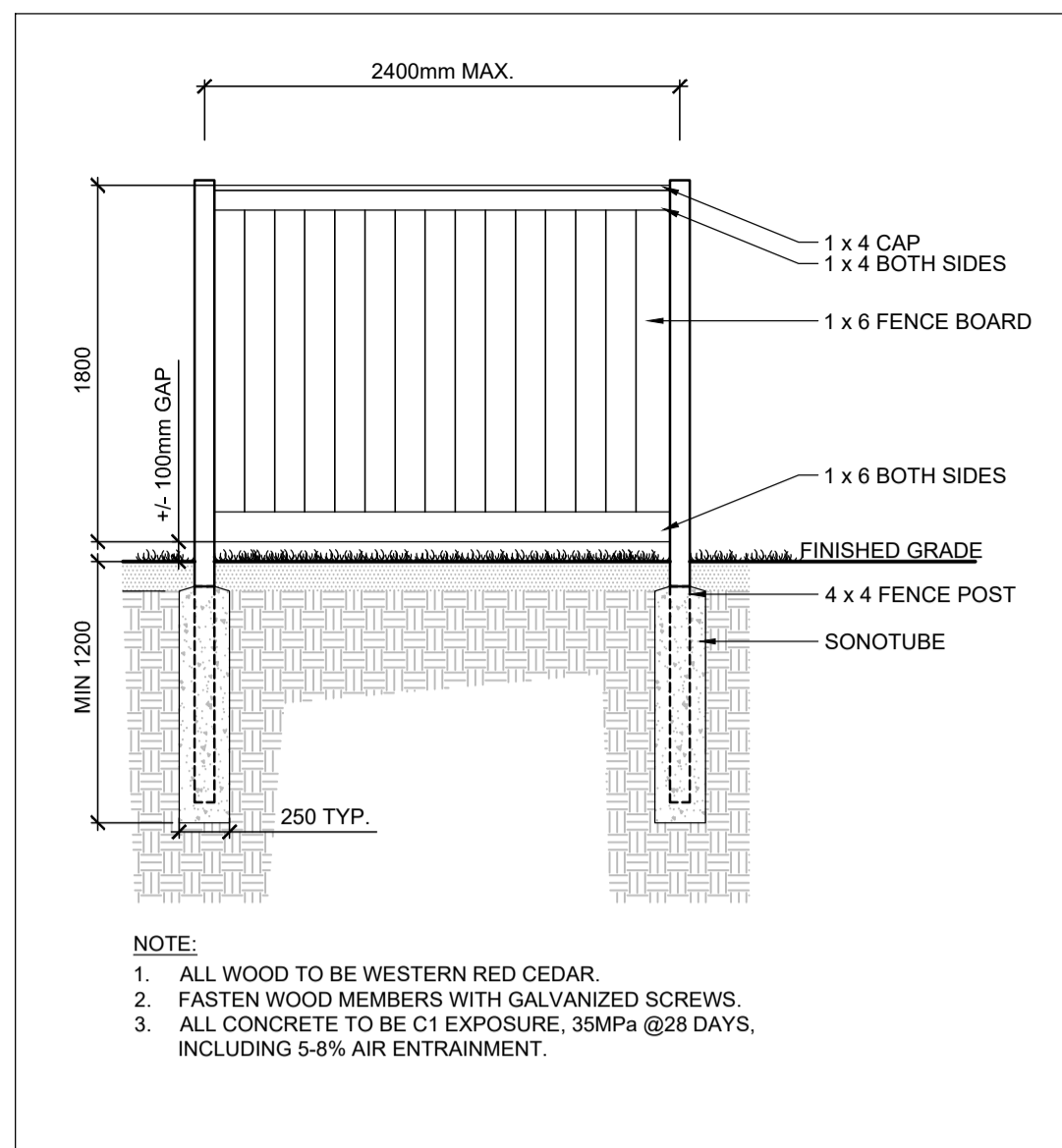
STANDARD DECIDUOUS TREE PLANTING

D1



SHRUB AND PERENNIAL PLANTING

D2



WOOD PRIVACY FENCE

D3

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1.	ISSUED FOR SITE PLAN APPLICATION	JUNE 20/22	RGJ

DESIGN	CHECKED	DRAWN	CHECKED	APPROVED
JMK	RGJ	JMK	RGJ	RGJ

SCALE

FOR REVIEW ONLY

**NOVATECH**  
Engineers, Planners & Landscape Architects  
Suite 200, 240 Michael Cowpland Drive  
Ottawa, Ontario, Canada K2M 1P6  
Telephone (613) 254-9643  
Facsimile (613) 254-5867  
Website www.novatech-eng.com

LOCATION CITY OF OTTAWA 393 MCARTHUR AVE	PROJECT No. 121085
DRAWING NAME LANDSCAPE DETAILS	REV REV # 1
	DRAWING No. 121085-L2

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