

- LEGEND**
- PROPOSED DECIDUOUS TREE
  - PROPOSED DECIDUOUS FOR SEPARATE PHASE
  - ⊗ PROPOSED CONIFEROUS TREE
  - KEY ## SPECIES (SEE PLANT LIST)
  - QUANTITY
  - CHAINLINK FENCE 1.8m HT.
  - WOOD PRIVACY FENCE

**CITY DETAILS**  
 Related details from City of Ottawa Standard Tender Documents Volume No. 2 Standard Detail Drawings.

**NOVATECH DETAILS**  
 Found on Sheet L2.

- D1. Standard Deciduous Tree Planting
- D2. Standard Coniferous Tree Planting
- D3. Shrub and Perennial Planting
- D4. Wood Screen

- GENERAL**
1. 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.
  2. 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.
  3. It is essential to use the plans and details in conjunction with the specifications and notes.
  4. Do not scale drawings. Work to dimensions only.
  5. Protect all existing and retained vegetation for the duration of construction according to the contract details and specifications.
  6. Reinstatement 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 reinstatement all areas to pre-construction condition or better to the satisfaction of the Contract Administrator.

- PLANTING**
1. 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.
  2. Plant material substitutions are not to be permitted without the written approval from the Consultant, with 48 hours notice, prior to shipping plant material.
  3. Plant locations are schematic / approximate only. Contractor is to stake out locations on site for approval by the Landscape Architect prior to installation.
  4. 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.
  5. Ensure trees are thoroughly watered following planting. Monitor material and ensure adequate moisture until acceptance.
  6. In heavy clay or poorly drained soils, set root ball with root collar 75-100mm higher than finished grade.
  7. Approved topsoil depths are as follows:
    - a. Plant Beds - 450mm continuous depth. Applies to shrubs, perennials, vines, and groundcovers.
    - b. Sod/ Seed Areas - 100mm depth.
    - c. Reforestation - 300mm depth.
  8. 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 Association.
  9. Install a 1.2m sod strip adjacent to all hard surfaces. Note, sod is not typically graphically shown on plans.
  10. Apply the following mineral fertilizer unless soil tests show other requirements:
    - a. Plant Beds - (8-32-16), i.e. 8% Nitrogen, 32% Phosphorus, 16% Potash per manufacturer specifications.
    - b. Sod Areas - (8-32-16), i.e. 8% Nitrogen, 32% Phosphorus, 16% Potash at a rate of 350kg/ha.
  11. 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**

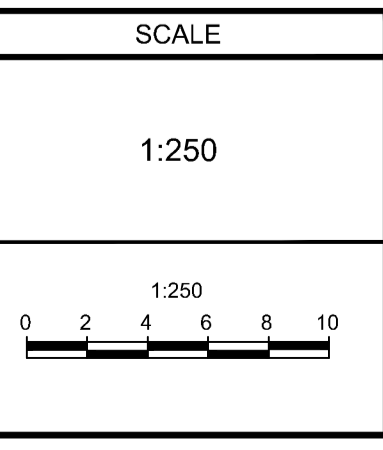
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
<b>Coniferous Trees</b>						
LL	3	<i>Larix laricina</i>	Tamarack	200cm HT	WB	As Shown
PG	3	<i>Picea glauca</i>	White Spruce	200cm HT	WB	As Shown
PS	4	<i>Pinus strobus</i>	Eastern White Pine	200cm HT	WB	As Shown
<b>Deciduous Trees</b>						
AFCM	6	<i>Acer x freemanii 'Celzam'</i>	Celebration Maple	50mm Cal	WB	As Shown
ALS	2	<i>Aamelancher laevis 'Spring Flurry'</i>	Spring Flurry Serviceberry	50mm Cal	WB	As Shown
COC	5	<i>Celtis occidentalis 'Chicagoland'</i>	Chicagoland Hackberry	50mm Cal	WB	As Shown
UT	5	<i>Ulmus x Triumph 'Morton Glossy'</i>	Triumph Elm	50mm Cal	WB	As Shown
<b>Deciduous Shrubs</b>						
Am	30	<i>Aronia melanocarpa</i>	Black Chokeberry	50cm HT	PT	1.0m O.C.
Csa	34	<i>Cornus sericea 'Farrow'</i>	Arctic Fire Dogwood	50cm HT	PT	1.0m 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
2.	ISSUED FOR CITY REVIEW	MAY 18/21	JP
1.	ISSUED FOR COORDINATION	DEC 7/20	JP



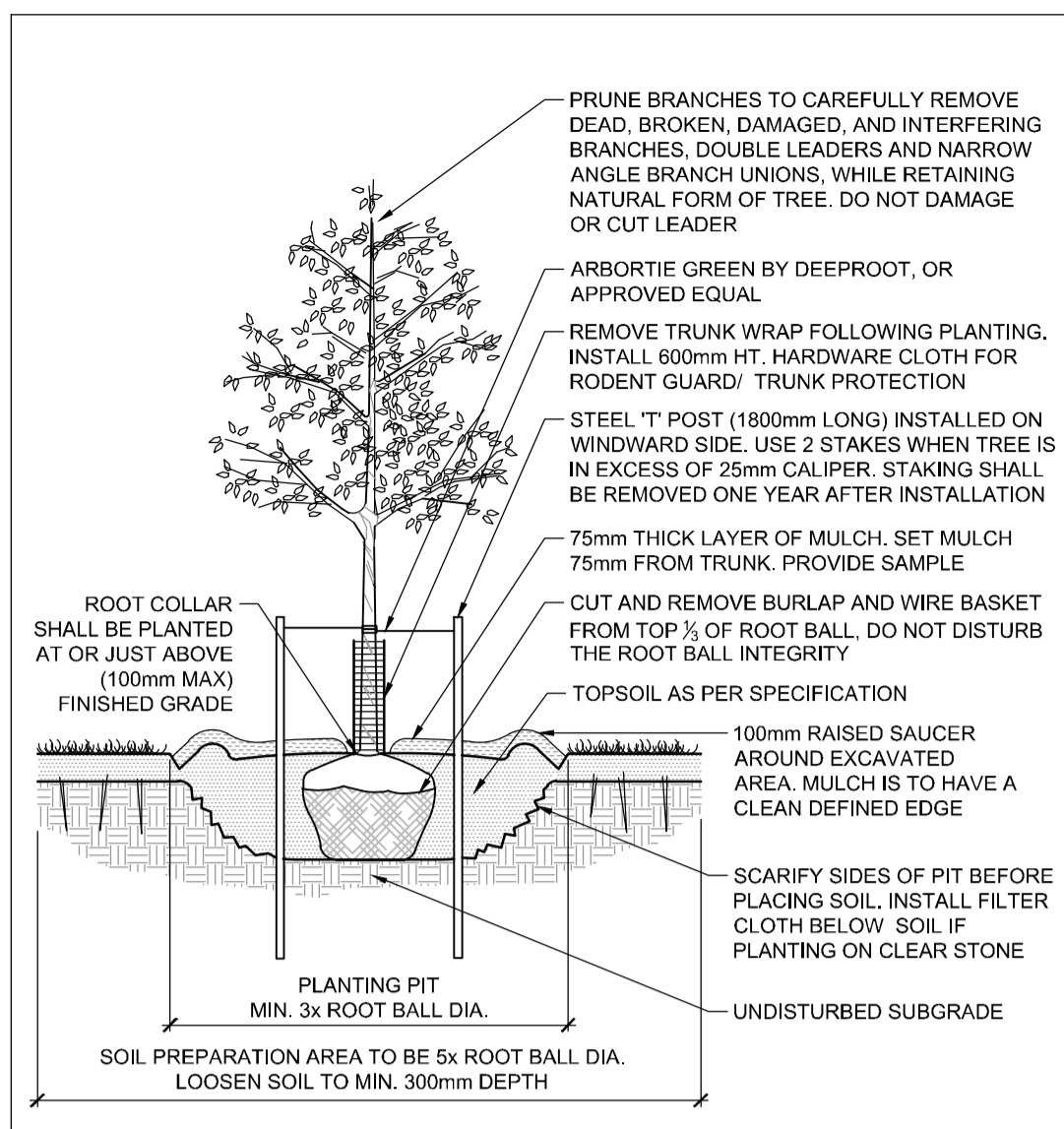
DESIGN	CT/ML
CHECKED	JP
DRAWN	CT/ML
CHECKED	JP
APPROVED	JP

**FOR REVIEW ONLY**

**NOVATECH**  
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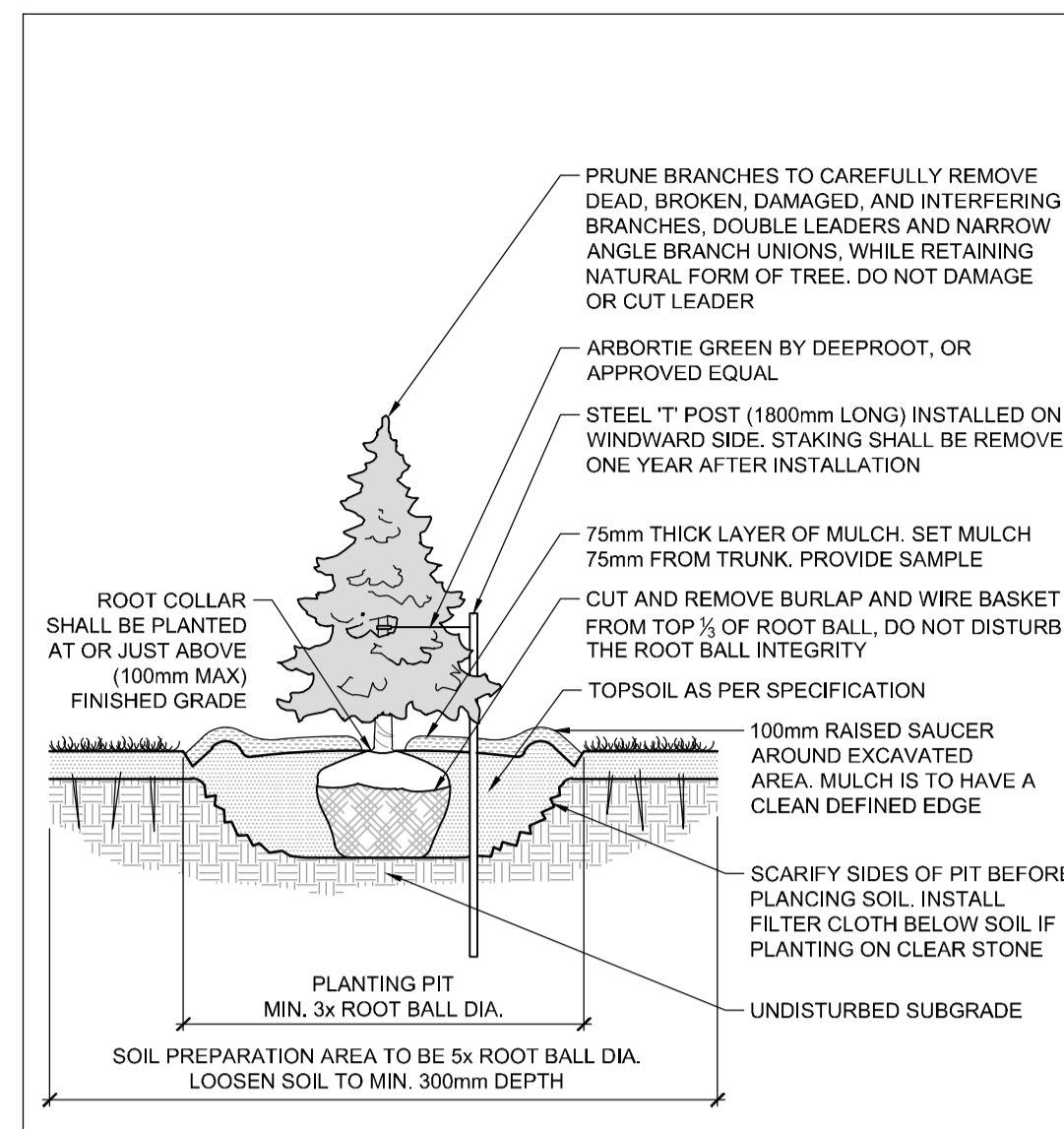
LOCATION CITY OF OTTAWA PATHWAYS AT FINDLAY CREEK	
DRAWING NAME PHASE 3, BLOCK 60 LANDSCAPE PLAN	
PROJECT NO. 120015-00	REV # 2
DRAWING No. 120015-L1	

M:\2020\120015\CADD\Landscapes\Plan\120015-L1.dwg, L1, May 19, 2021, 11:56am, kwatson



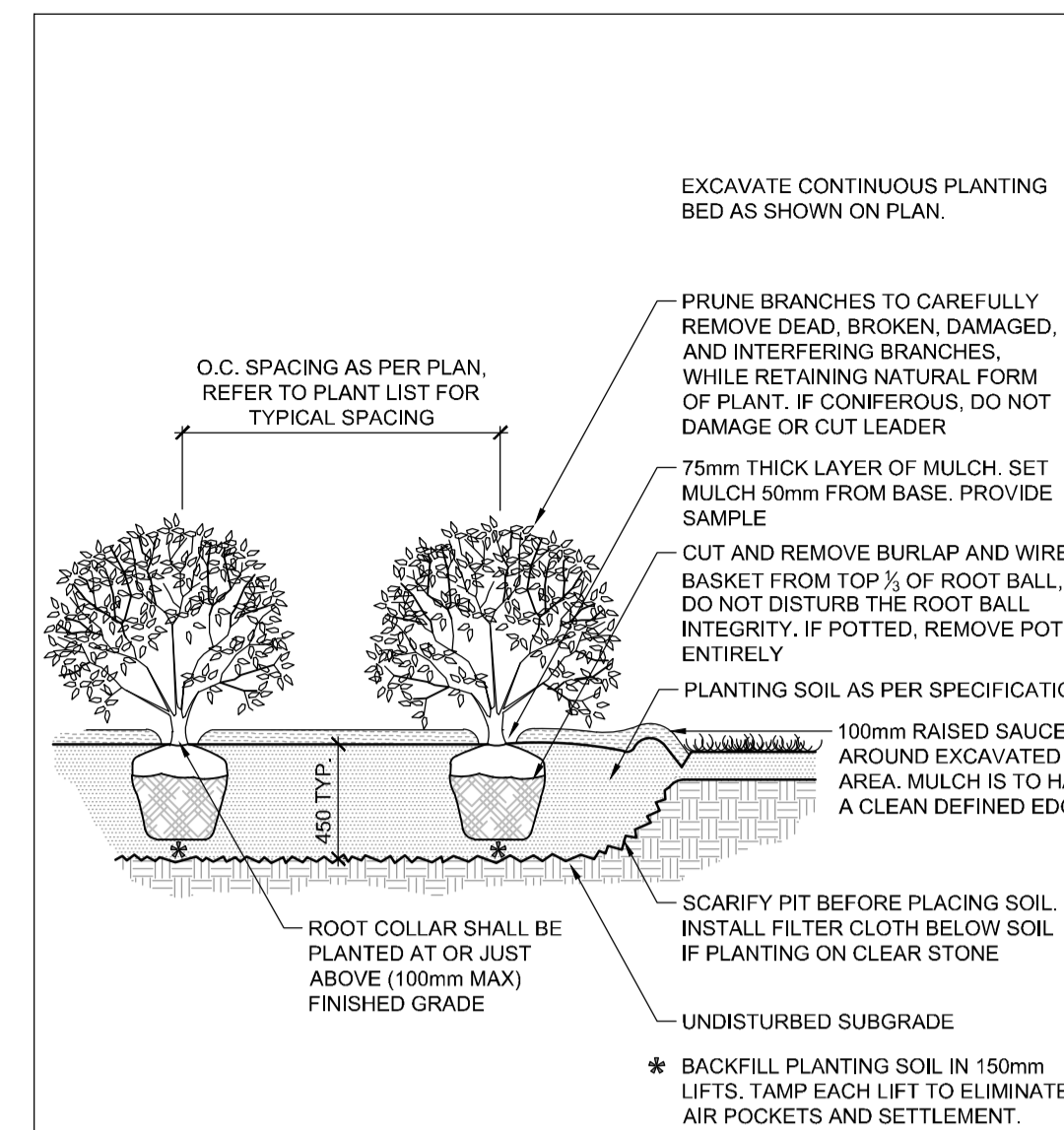
STANDARD DECIDUOUS TREE PLANTING

D1



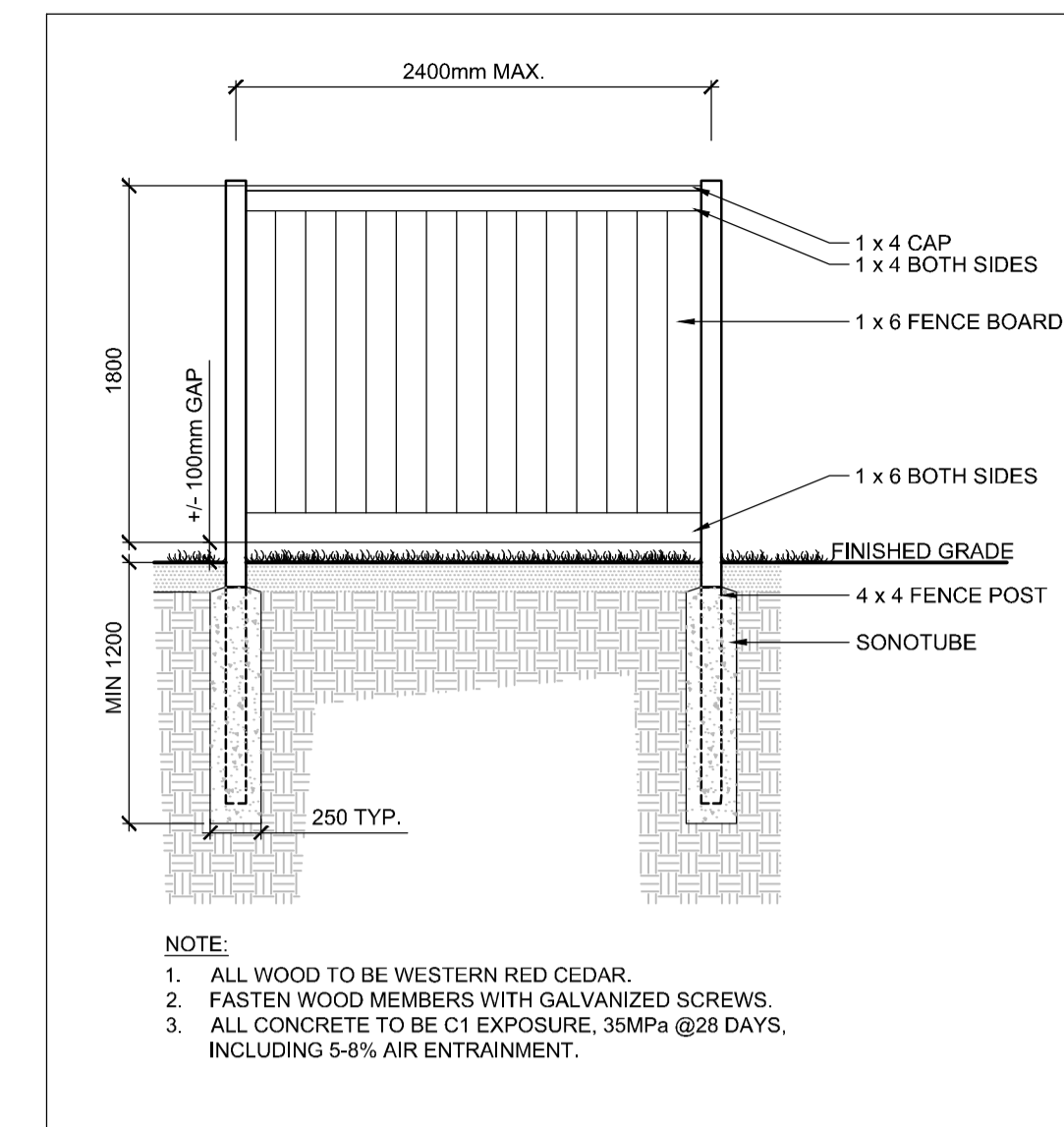
STANDARD CONIFEROUS TREE PLANTING

D2



SHRUB AND PERENNIAL PLANTING

D3



WOOD SCREEN

D3

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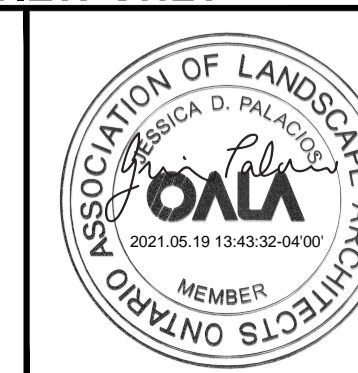


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LOCATION  
CITY OF OTTAWA  
PATHWAYS AT FINDLAY CREEK

DRAWING NAME  
PHASE 3, BLOCK 60  
DETAILS

PROJECT No.	120015-00
REV	REV # 2
DRAWING No.	120015-L2