

PROPOSED PLANT LIST

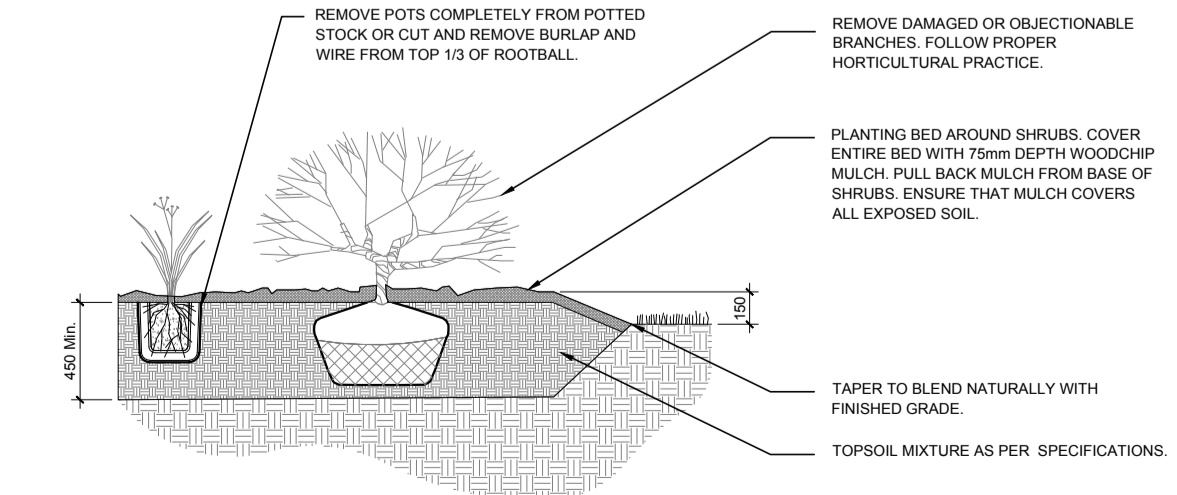
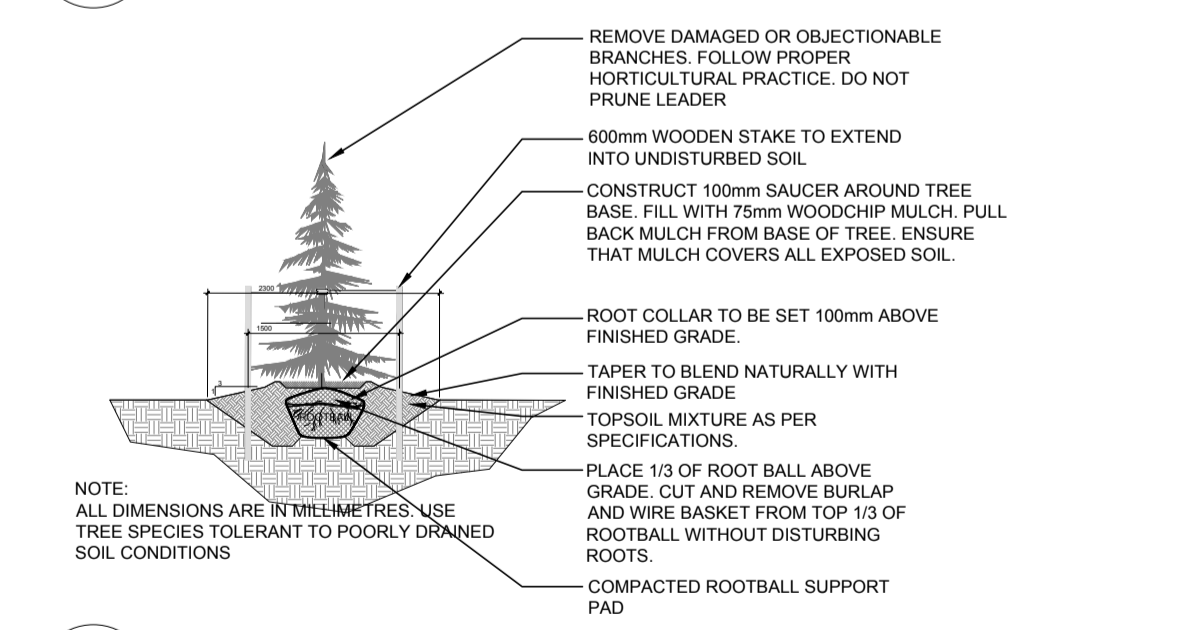
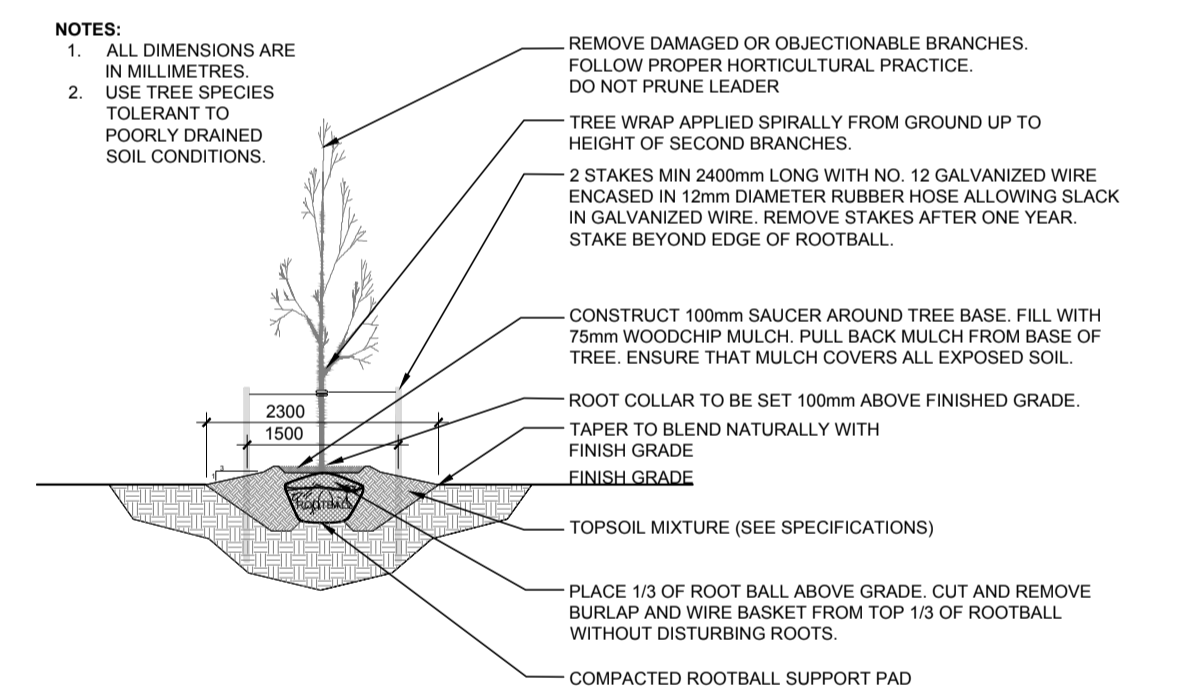
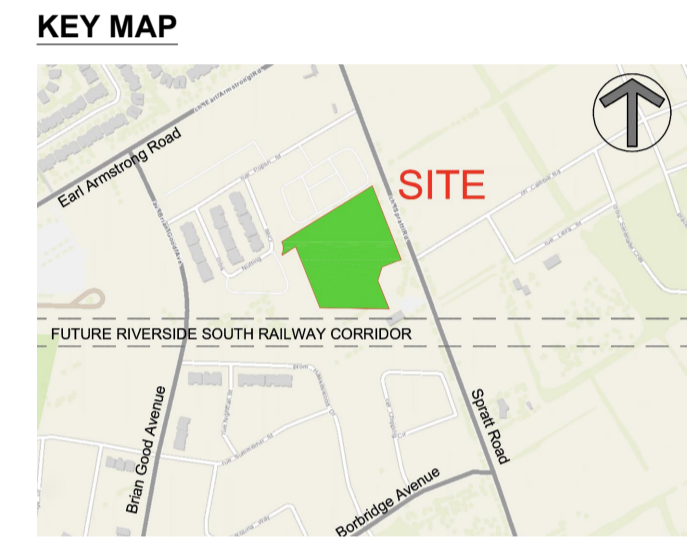
| KEY | QTY | BOTANICAL NAME | COMMON NAME | SIZE | CONDITION | REMARKS |
|---------------|-----|--|-------------------------|-------------|-----------|-----------------------|
| TREES | | | | | | |
| AM | 5 | Acer ginnala | Amur Maple | 50mm ø | B&B | Small tree |
| CS | 4 | Picea pungens | Colorado Spruce | 1800 mm ht. | B&B | Large tree |
| *FM | 9 | Acer freemanii | Freeman's Maple | 50mm ø | B&B | Large tree |
| GB | 15 | Ginkgo biloba | Maidenhair Tree | 50mm ø | B&B | Large tree, Male Tree |
| *HB | 16 | Celtis occidentalis | Hackberry | 50mm ø | B&B | Medium tree |
| *HL | 23 | Gleditsia triacanthos var. inermis 'Shademaster' | Shademaster Honeylocust | 50mm ø | B&B | Medium tree |
| JTL | 10 | Syringa reticulata | Japanese Tree Lilac | 50mm ø | B&B | Small tree |
| *MC | 2 | Malus 'Makamik' | Makamik Crabapple | 50mm ø | B&B | Small tree |
| *RM | 8 | Acer rubrum | Red Maple | 50mm ø | B&B | Large tree |
| *SB | 11 | Amelanchier canadensis | Shadblow Serviceberry | 50mm ø | B&B | Small tree |
| *SM | 9 | Acer saccharum | Sugar Maple | 50mm ø | B&B | Large tree |
| *WC | 6 | Thuja occidentalis 'Clumps' | White Cedar Clumps | 2000mm ht. | B&B | Small tree |
| *WS | 4 | Picea glauca | White Spruce | 1800 mm ht. | B&B | Large tree |
| SHRUBS | | | | | | |
| DW | 73 | Cornus sericea | Red Osier Dogwood | 800mm ht. | Potted | 1200mm o.c. |
| RR | 75 | Rosa rugosa | Rugosa Rose | 800mm ht. | Potted | 800mm o.c. |
| SU | 26 | Rhus typhina 'Laciniata' | Cuteleaf Staghorn Sumac | 800 mm ht. | Potted | 1200 mm o.c. |

*INDICATES NATIVE SPECIES. ALL TREES ARE PROPOSED ON PRIVATE PROPERTY

LEGAL DESCRIPTION:
BLOCK 77 PLAN 4M1470 EXCEPT PT 1 4R29198
CITY OF OTTAWA.

40 YEAR CANOPY CALCULATION:
 - 20,759m² Site Limit of Work (including Park Block)
 - (28) Large Deciduous Trees Proposed (177m² ea.)
 - (39) Medium Deciduous Trees Proposed (79m² ea.)
 - (41) Small Deciduous Trees Proposed (16m² ea.)
 - (14) Conifer Trees Proposed (20m² ea.)
 = 8,973m² canopy cover = 43% canopy cover

*Large deciduous tree calculated at 15m spread,
 Medium deciduous tree calculated at 10m spread,
 small deciduous tree calculated at 4.5m spread;
 Conifer tree calculated at 5m spread.



- GENERAL NOTES:**
- It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
 - The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
 - The contractor is to reinstate all areas and items damaged as a result of construction activity.
 - The contractor is to comply with all pertinent codes and by-laws.
 - The contractor is to maintain a positive surface run-off throughout the entire construction period.
 - The Landscape Architect is not responsible for subsurface conditions.
 - The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
 - The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
 - Minimum distances for selected deciduous trees are as follows:
 - Sidewalks 1m
 - Underground Infrastructure 1.5m
 - Fire Hydrant 2.5m
 - Street Light 2.5m for Small Trees, 5m for Large/Medium Trees
 - All trees within 1m of underground utility trenches are to be excavated by hand.
 - Remove all protective wrapping from tree trunks after installation.
 - Staking of trees shall only be performed if necessary.
 - Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.

1 LANDSCAPE PLAN
 L.1 SCALE 1:400

CLIFNT
CLARIDGE HOMES

CONSULTANTS
 ARCHITECTS: RLA ARCHITECTURE
 RODERICK LAHEY ARCHITECT INC.
 56 BEECH STREET, OTTAWA, ONTARIO K1S 3J6
 Tel: (613) 724-9932

SURVEYORS: Annis O'Sullivan Vollebek Ltd.
 Ontario Land Surveyors
 14 Concourse Gate, Suite 500,
 Nepean, Ontario K2E 7S6
 Tel: (613) 727-0850

CIVIL ENGINEERS: Arcadis Canada Inc.
 500 - 333 Preston Street
 Ottawa, Ontario, K1S 5N4
 Tel: 613 225-1311

LEGEND

- PROPOSED DECIDUOUS TREE
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
- PROPOSED CONIFEROUS TREE
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
- PROPOSED SHRUB AND PERENNIAL
- PROPOSED SOD
- 4.5m TREE PLANTING SETBACK

| | | | | |
|-----|-------------------------------|------------|----|----|
| 1 | ISSUED FOR SITE PLAN APPROVAL | 03/09/2026 | LC | JL |
| No. | Issue | Date | DR | CK |

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
 3333 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
 Tel: (613) 722-5168 Fax: (613) 722-5168

PROJECT
 4624 SPRATT ROAD
 OTTAWA ON

DRAWING
 LANDSCAPE PLAN

STAMP

SCALE
 AS SHOWN

START DATE
 DECEMBER 2021

PROJECT NO.
 21-CLG-2128

DRAWING NO.
 L.1

PLOT SIZE A1