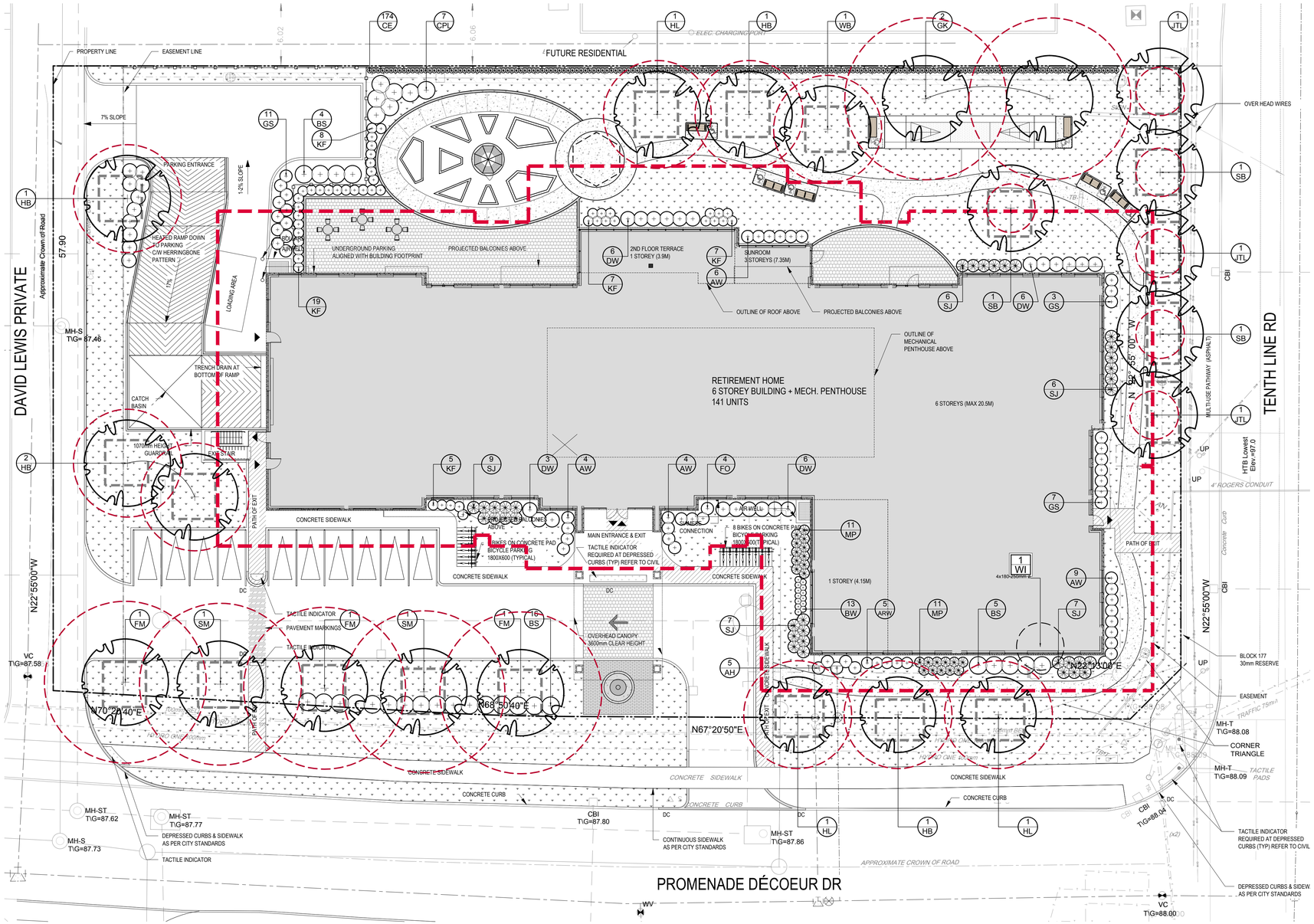


1 L.1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE 1:200

0 2 4 6 8m

EXISTING TREE LIST (X / XX)

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	CRITICAL ROOT ZONE	ACTION	OWNERSHIP
TREES								
WI	1	*Salix*	Willow	4x180-250 mm ø	GOOD		Within the proposed construction area, To be removed	Private

PROPOSED PLANT LIST (QTY / SP)

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	OWNERSHIP	REMARKS
TREES							
*FM	3	*Acer x 'Freemanii'*	Freeman's Maple	50mm cal.	B&B	Private	Large tree
GK	2	*Ginkgo biloba*	Maidenhair Tree	50mm cal.	B&B	Private	Large tree
*HB	5	*Celtis occidentalis*	Hackberry	50mm cal.	B&B	Private	Medium tree
HL	3	*Gleditsia triacanthos 'Skyline'*	Skyline Honey Locust	50mm cal.	B&B	Private	Medium tree
JTL	3	*Syringa reticulata*	Japanese Tree Lilac	50mm cal.	B&B	Private	Small tree, Multi-stem
*SB	3	*Amelanchier canadensis*	Shadblow Serviceberry	50mm cal.	B&B	Private	Small tree, Multi-stem
*SM	2	*Acer saccharum*	Sugar Maple	50mm cal.	B&B	Private	Large tree
WB	1	*Betula pendula*	Weeping Birch	50mm cal.	B&B	Private	Medium tree

*INDICATES NATIVE SPECIES.

PROPOSED PLANT LIST (QTY / SP)

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
SHRUBS & GRASSES						
AH	5	*Hydrangea arborescens 'Annabelle'*	Annabelle Hydrangea	3 gal. pot	Potted	800 mm o.c.
ARW	5	*Salix purpurea 'Nana'*	Dwarf Arctic Willow	1 gal. pot	Potted	900 mm o.c.
AW	23	*Spiraea x bumalda 'Anthony Waterer'*	Anthony Waterer Spirea	600mm ht.	Potted	1000 mm o.c.
BW	13	*Buxus microphylla var. koreana*	Korean Boxwood	800mm ht.	Potted	500 mm o.c.
BS	25	*Spiraea x vanhouttei*	Bridal Wreath Spirea	600mm ht.	Potted	1500 mm o.c.
CE	174	*Thuja occidentalis 'Hedge'*	Cedar Hedge	1200 mm ht.	Bare Root	400 mm o.c.
CPL	7	*Syringa vulgaris*	Common Purple Lilac	1200mm ht.	Potted	1500 mm o.c.
DW	21	*Cornus sericea*	Red Osier Dogwood	800mm ht.	Potted	1200 mm o.c.
GS	21	*Spiraea x arguta*	Garland Spirea	800mm spr.	Potted	1000 mm o.c.
FO	4	*Forsythia ovata 'Ottawa'*	Ottawa Forsythia	800mm spr.	Potted	1000 mm o.c.
KF	46	*Calamagrostis 'Karl Foerster'*	Karl Foerster Grass	250mm pot	Potted	800 mm o.c.
MP	22	*Pinus mugo 'Pumilio'*	Dwarf Mugo Pine	600mm spr.	Potted	800 mm o.c.
SJ	35	*Juniperus sabina*	Savin Juniper	600mm spr.	Potted	1000 mm o.c.

GENERAL NOTES:

1. 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.
2. THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
3. THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
4. THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
5. THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
6. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
7. THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
9. MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
   - 9.1. BUILDING FOUNDATIONS - 7.5M
   - 9.2. SIDEWALKS - 1.5M
   - 9.3. PUBLIC STREETS - 2.5M
   - 9.4. UNDERGROUND INFRASTRUCTURE - 2.0M
10. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
11. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
12. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
13. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

40 YEAR CANOPY CALCULATION:

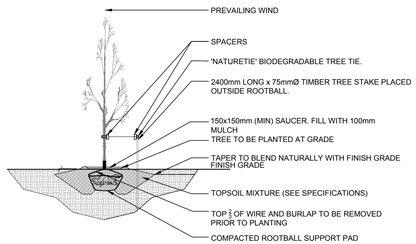
- 6,245.4m² Site Limit of Work

- (7) Large Deciduous Trees Proposed (177m² ea.)
- (9) Medium Deciduous Trees Proposed (79m² ea.)
- (6) Small Deciduous Trees Proposed (16m²ea.)

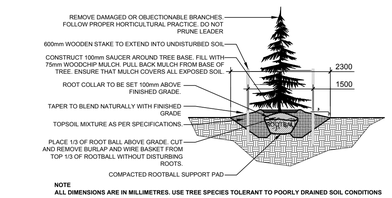
= 2,046m² canopy cover = 32.8% canopy cover

***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.**

This Landscape Plan has been developed in accordance with the Geotechnical Report (Paterson Group dated May 23, 2025, PG7518-1).

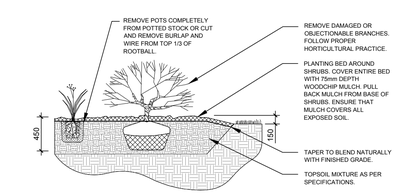


2 L.1 PROPOSED DECIDUOUS TREE
SCALE: NTS



NOTE
ALL DIMENSIONS ARE IN MILLIMETRES. USE TREE SPECIES TOLERANT TO POORLY DRAINED SOIL CONDITIONS

3 L.1 PROPOSED CONIFEROUS TREE
SCALE: NTS



4 L.1 PROPOSED SHRUB PLANTING
SCALE: NTS

CLIENT
CLARIDGE HOMES
RIVERSTONE RETIREMENT COMMUNITIES

CONSULTANTS

ARCHITECTS:
NEUF ARCHITECTS
2000 ave McGill College, suite 600
Montréal, Québec H3A 3H4

CIVIL ENGINEERS:
NOVATECH ENGINEERING CONSULTANTS LTD.
Suite 200, 240 Michael Cowpland Drive,
Ottawa, ON. K2M 1P6

LEGEND
- EXISTING TREES TO BE REMOVED
- 40 YEARS CANOPY PROJECTION
- PROPOSED DECIDUOUS TREE
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
- PROPOSED SHRUBS
- PROPOSED SOD
- PROPOSED 1.5m ht. ORNAMENTAL METAL FENCE
- PROPOSED 1.8m ht. WOOD SCREEN FENCE
- PROPOSED PAVERS
- 4.5m TREE PLANTING SETBACK

No.	Issue	Date MM/DD/YY	DR	CK
7	REVISED AS PER CITY COMMENTS	11/16/2026	LC	JL
6	REVISED AS PER CITY COMMENTS	10/20/2026	LC	JL
5	REVISED AS PER CITY COMMENTS	08/21/2026	LC	JL
4	REVISED AS PER CITY COMMENTS	07/29/2026	LC	JL
3	REVISED AS PER CITY COMMENTS	04/08/2026	LC	JL
2	REVISED AS PER SITE PLAN CHANGES	03/23/2026	LC	JL
1	ISSUED FOR SITE PLAN APPROVAL	11/04/2025	LC	JL

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
Tel. (613) 722-5168 Fax. 1(866) 343-3942

PROJECT
DÉCOEUR RETIREMENT HOME
2380 Tenth Line Road, Ottawa

DRAWING
TREE CONSERVATION REPORT AND LANDSCAPE PLAN

STAMP
ASSOCIATION OF LANDSCAPE ARCHITECTS ONTARIO MEMBER

SCALE: AS SHOWN
START DATE: JULY, 2025
PROJECT NO.: 25CLG2539
PROJECT NORTH
DRAWING NO.: L.1
PLOT SIZE ARCH-D

D07-12-25-0145

#19515