

- 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:
 - BUILDING FOUNDATIONS - 7.5M
 - SIDEWALKS - 1.5M
 - PUBLIC STREETS - 2.5M
 - UNDERGROUND INFRASTRUCTURE - 2.0M
 - 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 MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

40 YEAR CANOPY CALCULATION:

-534 m2 site area

-2 small trees proposed (14m2 ea)

=7m2 canopy cover =2.6% canopy cover

*Small tree is calculated at 3m spread



KEY PLAN: NTS

LEGAL DESCRIPTION:

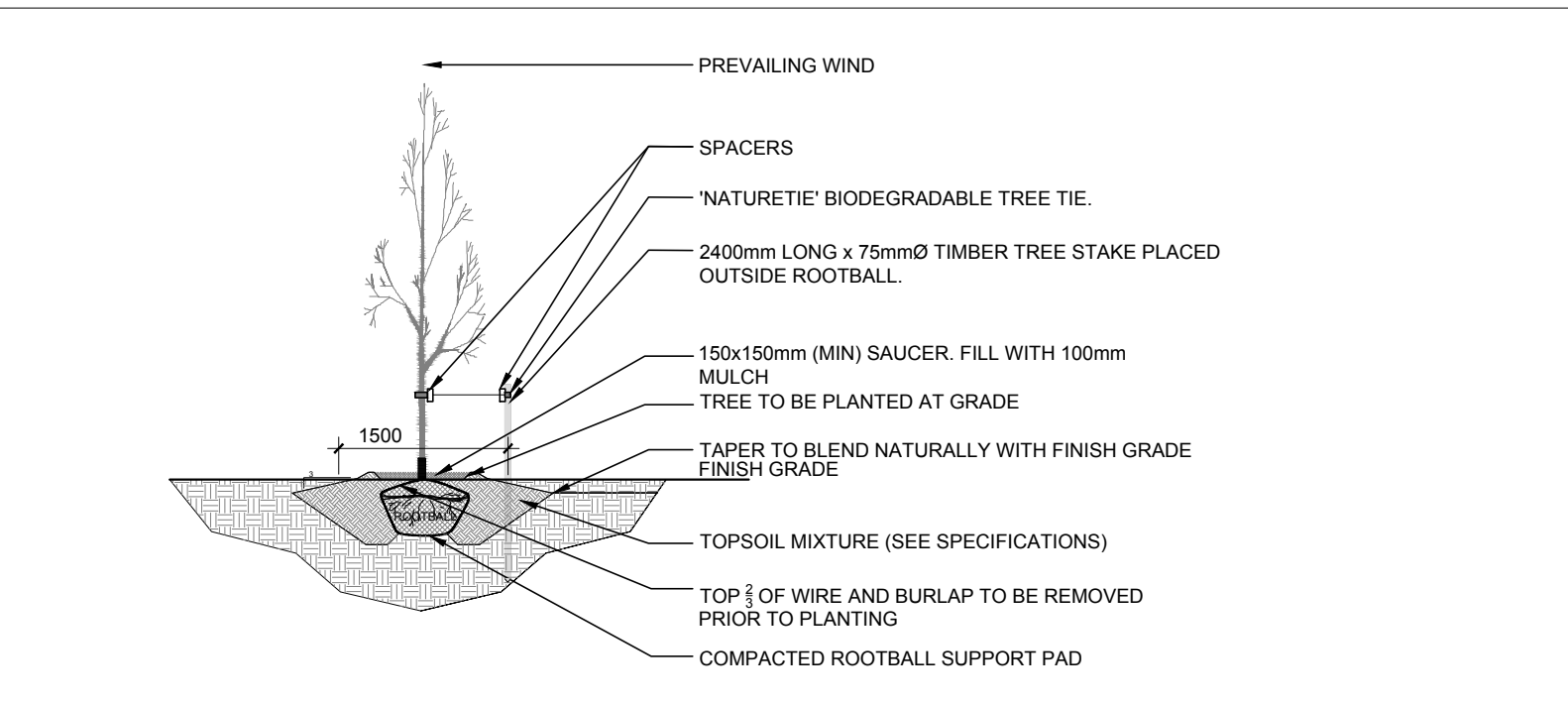
LOT 24 AND PART OF LOT 25
(WEST NELSON STREET)
REGISTERED PLAN 45224
CITY OF OTTAWA

1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE: 1:100

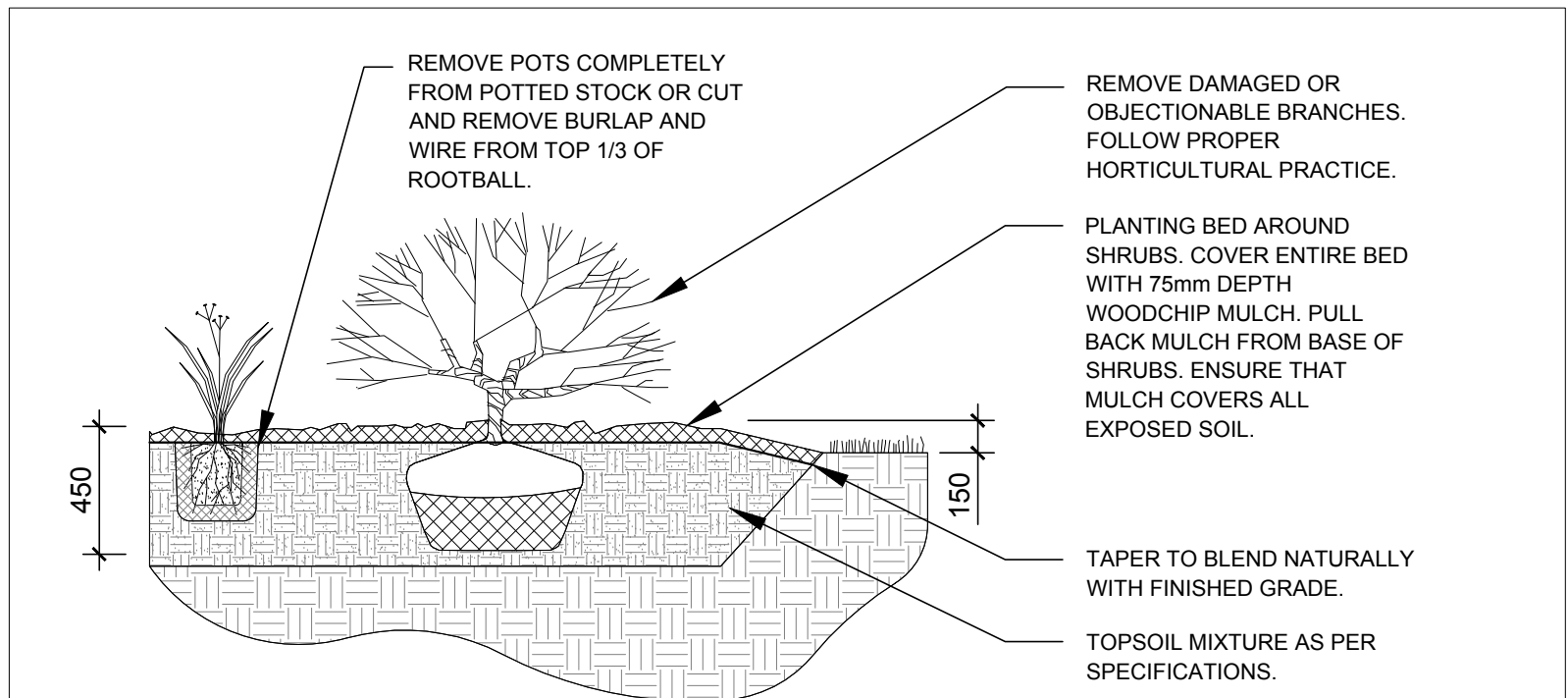
EXISTING TREE LIST							
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	CRITICAL ROOT ZONE	ACTION
AP	1	<i>Acer platanoides</i>	Norway Maple	290mm dbh.	GOOD	2900mm	To be removed
CO	1	<i>Celtis occidentalis</i>	Hackberry	240mm dbh.	GOOD	2400mm	To be removed
SR	1	<i>Syringa reticulata</i>	Japanese Tree Lilac	340mm dbh.	GOOD	3400mm	To remain
OWNERSHIP							
214 Somerset							

PROPOSED PLANT LIST					
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
TREES					
ST	2	<i>Acer pensylvanicum</i>	Striped Maple	50mm cal.	B&B
SHRUBS					
AH	7	<i>Hydrangea arborescens</i> 'Annabelle'	Annabelle Hydrangea	1 gallon pot	Space 1000mm o.c.
GS	17	<i>Spiraea x arguta</i>	Garland Spirea	800mm ht.	Space 1200mm o.c.

ALL PLANT MATERIAL IS PROPOSED ON PRIVATE PROPERTY



2 PROPOSED DECIDUOUS TREE
SCALE: NTS



3 PROPOSED SHRUB PLANTING
SCALE: NTS

CLIENT

OTTAWA COMMUNITY HOUSING

CONSULTANTS

ARCHITECTS: **CSV ARCHITECTS**
sustainable design - conception écologique
413.566.8118 195 0'Connor Street, Suite 100
Ottawa, Ontario K2P 2G3

CIVIL ENGINEERS:



**215 Menten Pl #104,
Nepean, ON K2H 9C1**

SURVEYORS:

FARLEY, SMITH & DENIS SURVEYING LTD.

ONTARIO LAND SURVEYORS
CANADA LAND SURVEYORS
Unit 275, 30 COLONNADE ROAD, OTTAWA, ONTARIO K2E 7J6
TEL (613) 727-8226 E-mail: fdsurveys@telnet.co

LEGEND

- 25m³ SOIL VOLUME AT A 1.5m DEPTH
- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS
- PROPOSED SODDED GRASS AREA
- PROPOSED RIVERSTONE MULCH
- PROPOSED PERMEABLE PAVERS
- PROPOSED CONCRETE WALKWAY
- 4.5m PLANTING SETBACK

13	EASEMENT IDENTIFIED	03/25/2025	ML	JL
12	ISSUED FOR 95% REVIEW	03/18/2025	ML	JL
11	REVISED PER ARCH. COMMENTS	03/03/2025	ML	JL
10	ISSUED FOR COORDINATION	02/24/2025	ML	JL
9	RE-ISSUED FOR BUILDING PERMIT	02/21/2025	ML	JL
8	ISSUED FOR 60% REVIEW	01/20/2025	ML	JL
7	ISSUED FOR BUILDING PERMIT	12/20/2024	ML	JL
6	ISSUED FOR 30% REVIEW	12/20/2024	ML	JL
5	REVISED PER NEW SITE PLAN	12/03/2024	ML	JL
4	REVISED PER NEW SITE PLAN	10/21/2024	ML	JL
3	ISSUED FOR RE-ZONING	08/29/2023	ML	JL
2	ISSUED FOR DISCUSSION AND REVIEW	07/11/2023	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	06/15/2023	ML	JL
No.	Issue	Date	ML	DR CK

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

PROJECT

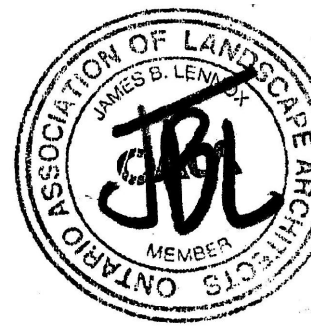
OCH SOMERSET ST. E

214 SOMERSET AVENUE, OTTAWA ON

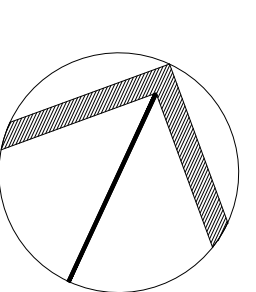
DRAWING

**TREE CONSERVATION REPORT &
LANDSCAPE PLAN**

STAMP



PROJECT NORTH



SCALE

AS SHOWN

START DATE

JUNE, 2023

PROJECT NO.

23CSV2357

DRAWING NO.

L.1

PLOT SIZE ARCH-D