

- 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

-1 small tree proposed (7m2 ea)

=7m2 canopy cover ≈1.3% canopy cover

*Small tree is calculated at 3m spread



KEY PLAN: NTS

CLIENT

OTTAWA COMMUNITY HOUSING

CONSULTANTS

ARCHITECTS: **CSV ARCHITECTS**
sustainable design - conception écologique
413.566.8118
www.csv.ca

CIVIL ENGINEERS:

Screenshot 2024-12-03 at 12:24PM.png

LEGEND

7	ISSUED FOR 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 mm/dd/yyyy	DR	CK

JAMES B. LENNOX & ASSOCIATES INC. LANDSCAPE ARCHITECTS

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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.

DRAWING NO.

L.1

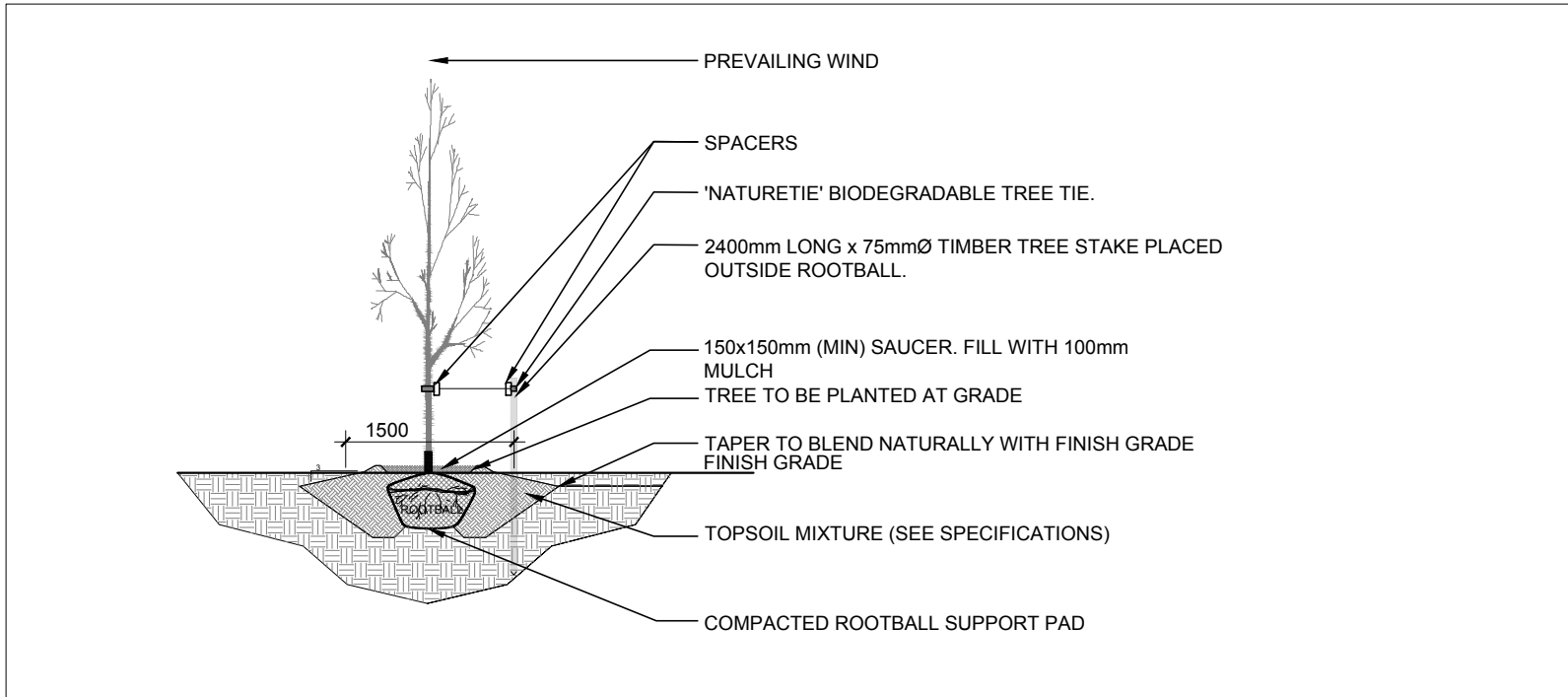
PLOT SIZE ARCH-D

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

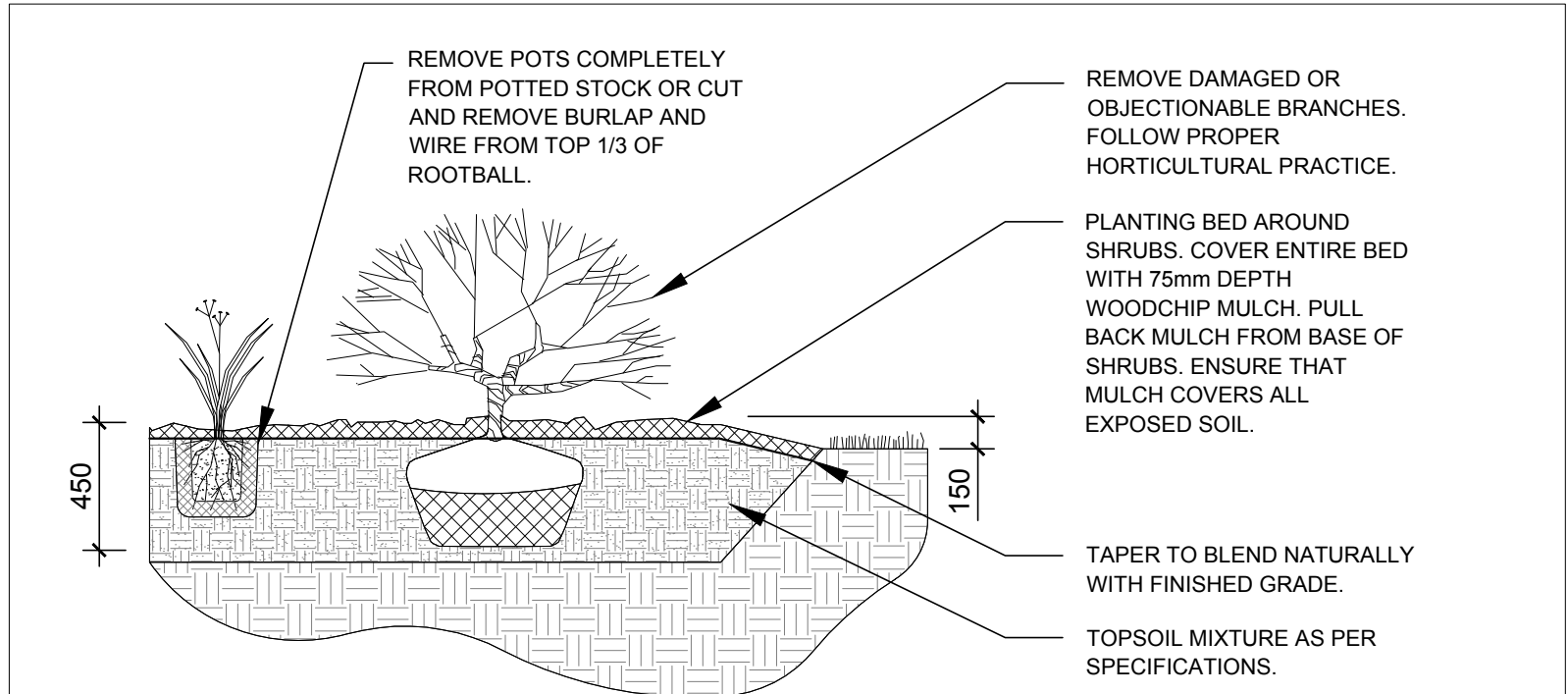
EXISTING TREE LIST							
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	CRITICAL ROOT ZONE	ACTION
AP	1	<i>Acer platanoides</i>	Norway Maple	290mm dbh.	GOOD	2900mm	To remain
CO	1	<i>Celtis occidentalis</i>	Hackberry	240mm dbh.	GOOD	2400mm	To remain
SR	1	<i>Syringa reticulata</i>	Japanese Tree Lilac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

PROPOSED PLANT LIST					
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
TREES					
SF	1	<i>Amelanchier laevis</i> 'JFS-ARB'	Spring Flurry Serviceberry	50mm cal.	B&B Single leader
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 Spiraea	800mm ht.	Space 1200mm o.c.

ALL PLANT MATERIAL IS PROPOSED ON PRIVATE PROPERTY



2 PROPOSED DECIDUOUS TREE
L.1 SCALE: NTS



3 PROPOSED SHRUBS
L.1 SCALE: NTS