

40 YEAR CANOPY CALCULATION:

-2,097 m2 limit of work area

-1 Large deciduous trees proposed (154m2 ea), and 158m2 existing trees to remain

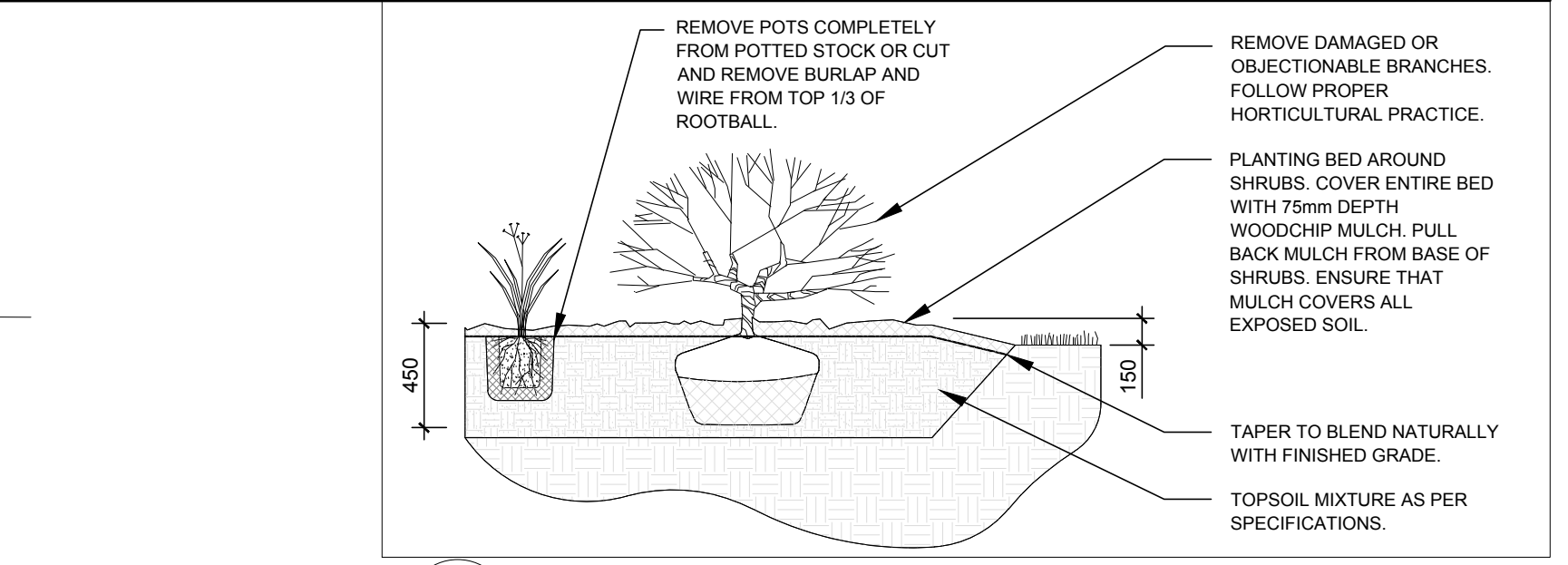
=312m2 canopy cover =14.9% canopy cover

***Large deciduous tree calculated at 14m spread (154m2), small trees calculated at 3m spread**

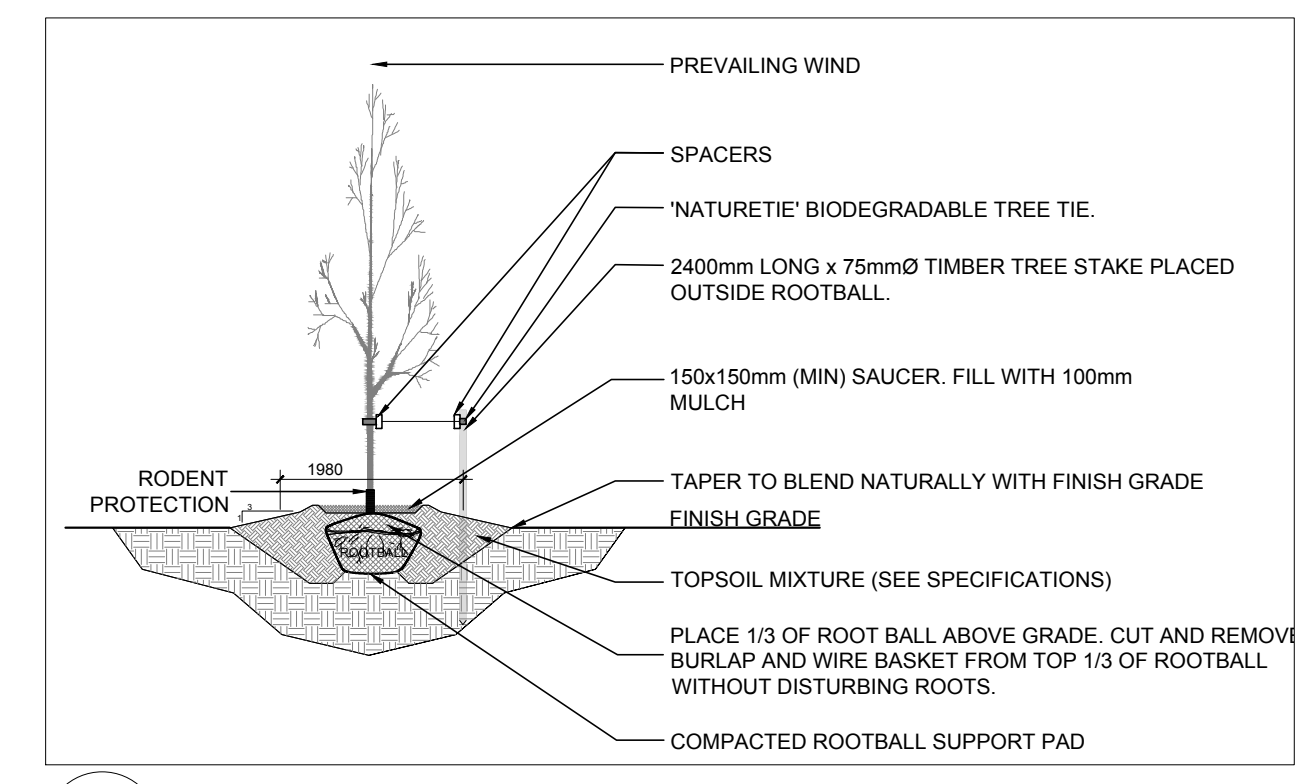
- GENERAL NOTES:**
- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
 - THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR 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.

PROPOSED PLANT LIST QTY. KEY

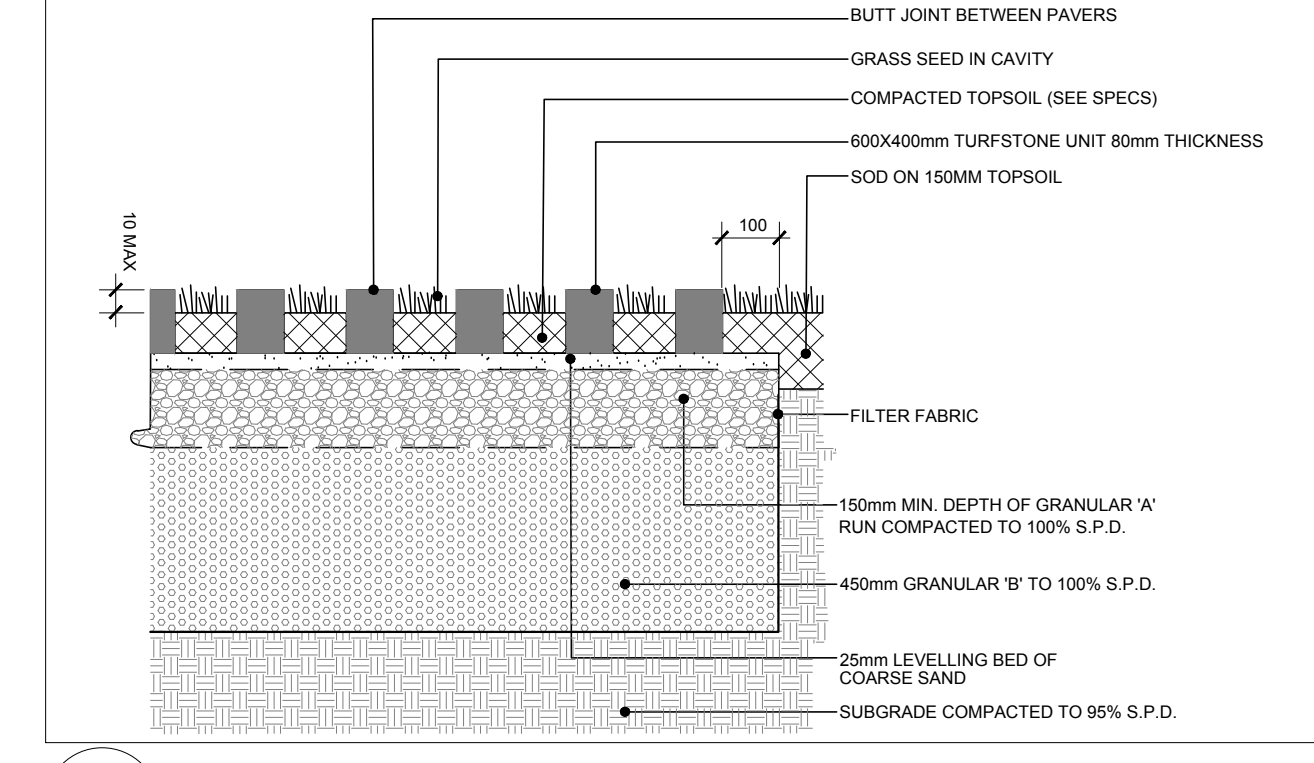
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
FM	1	Acer x freemanii	Freeman's Maple	50mm	B&B	NATIVE
SHRUBS						
FS	42	Sorbaria sorbifolia 'Sem'	Sem False Spirea	600mm ht.	Potted	



2 SHRUB PLANTING
L.1 SCALE: NTS



3 DECIDUOUS TREE PLANTING
L.1 SCALE: NTS



4 TURFSTONE PAVERS
L.1 SCALE: NTS

CLIENT **417 AUTO SALES**
2822 Carp Rd, Ottawa, ON K0A 1L0

CONSULTANTS ARCHITECTS: **BELL + ASSOCIATES ARCHITECTURE**

CIVIL ENGINEERS: **D. B. GRAY ENGINEERING INC.**
Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermain
700 Long Point Circle 613-425-8044
Ottawa, Ontario d.gray@dbgrayengineering.com

- LEGEND**
- PROPOSED SHRUBS
 - PROPOSED DECIDUOUS TREE
REQUIRED SOIL VOLUME (30m³ FOR LARGE TREE SMALL CALCULATED AT A 1.5m DEPTH)
 - PROPOSED SEEDED GRASS AREA
 - PROPOSED INFILTRATION TRENCH (REFER TO CIVIL DRAWING)
 - PROPOSED GRAVEL
 - PROPOSED TURFSTONE PAVERS
 - PROPOSED PRECAST CONCRETE PAVERS
 - EXISTING TREE TO REMAIN (REFER TO TCR PREPARED BY IFS ASSOCIATES APRIL 12, 2023 FOR DETAILS)
 - TREE PROTECTION FENCE (REFER TO TCR PREPARED BY IFS ASSOCIATES APRIL 12, 2023 FOR DETAIL)
 - PROPOSED PRIVACY FENCE (REFER TO SITE PLAN FOR DETAIL)

5	REVISED PER NEW CIVIL DRAWING	05/01/2026	ML	JL
4	PROJECT AND FILE NUMBER ADDED	05/16/2025	ML	JL
3	REVISED PER CITY COMMENTS	04/11/2025	ML	JL
2	REVISED PER NEW CIVIL DRAWING	01/17/2025	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	08/09/2024	ML	JL
No.	Issue	Date	DR	CK

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
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PROJECT 417 AUTO SALES
2026 CARP ROAD, OTTAWA ON

DRAWING TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP:

SCALE AS SHOWN

START DATE JANUARY 2023

PROJECT NO. 24MIS2450

PROJECT NORTH

DRAWING NO. **L.1**

PLOT SIZE ARCH-D

1 LANDSCAPE PLAN
L.1 SCALE 1:100

