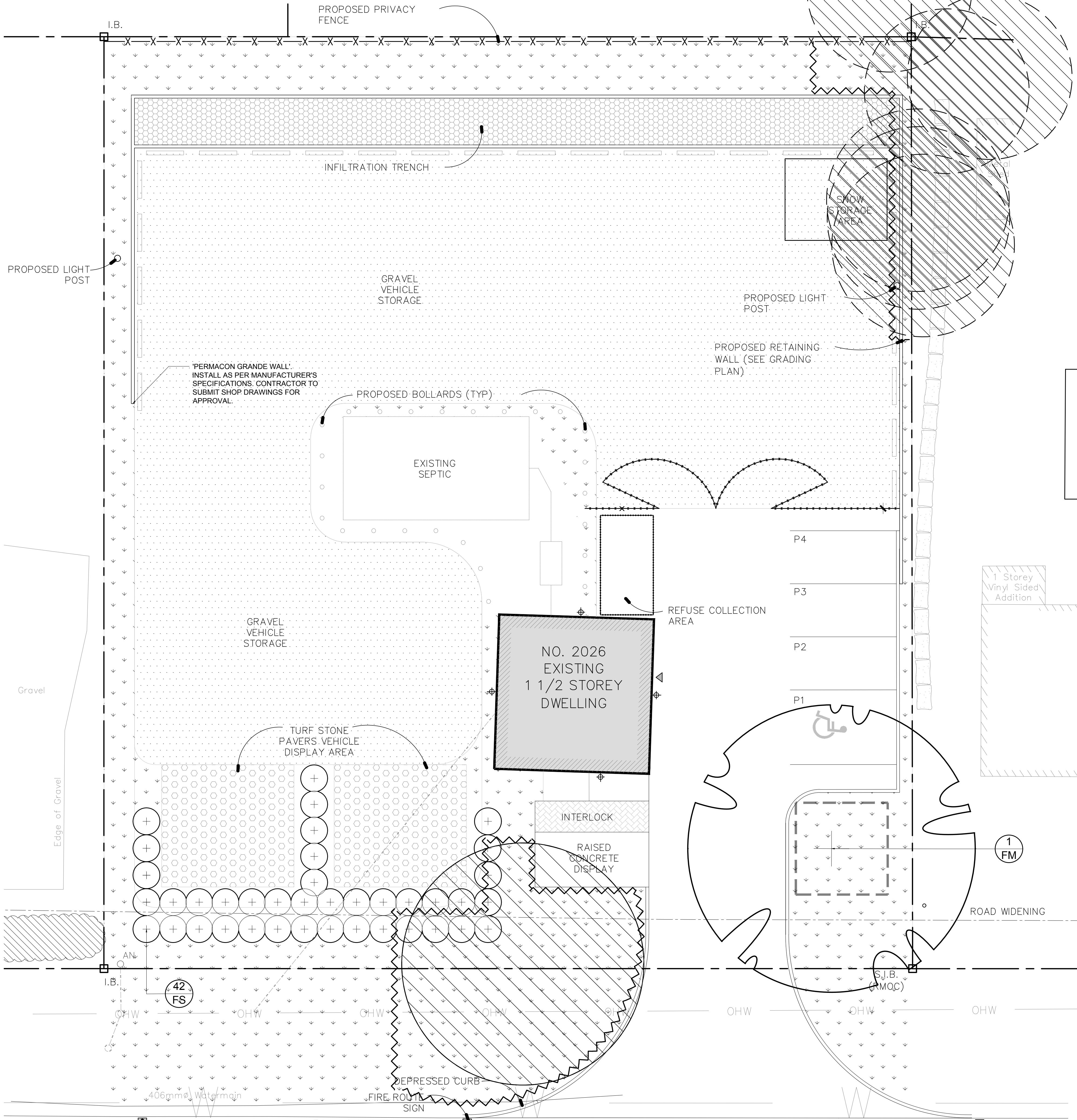




40 YEAR CANOPY CALCULATION:

-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**

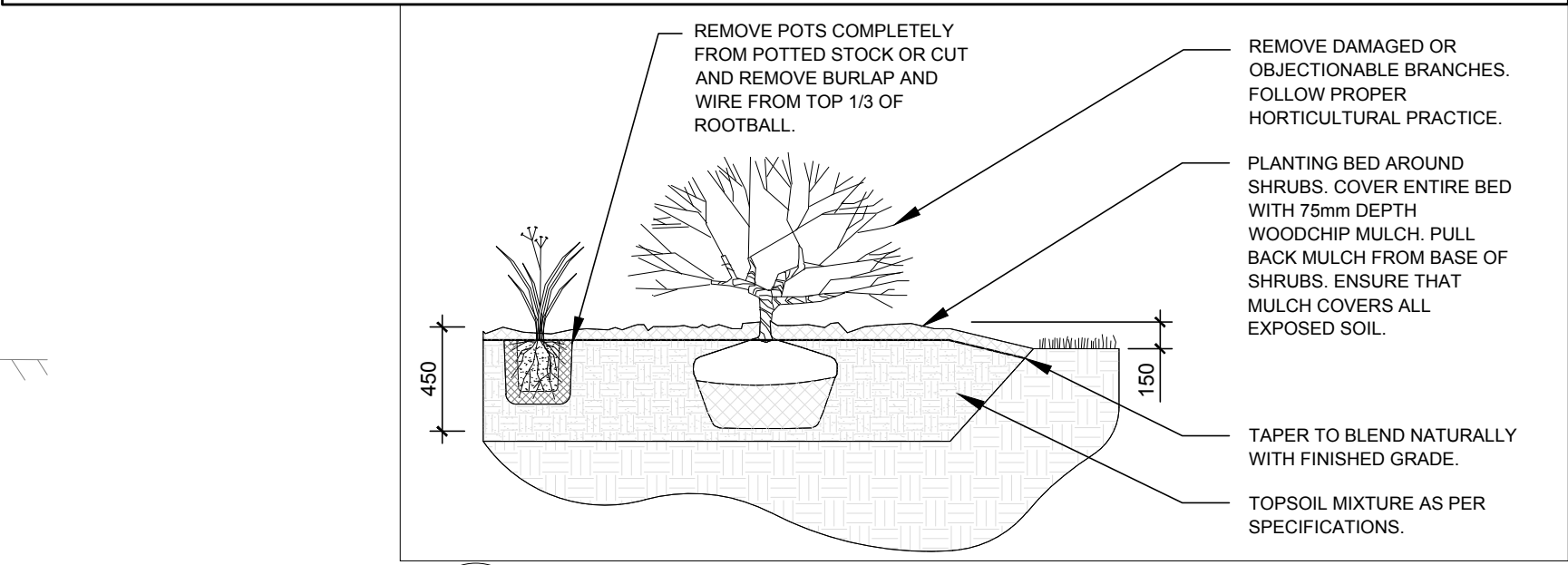
APPROVED
By Adam Brown at 7:28 am, Jun 16, 2025

ADAM BROWN
MANAGER, DEVELOPMENT REVIEW - RURAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

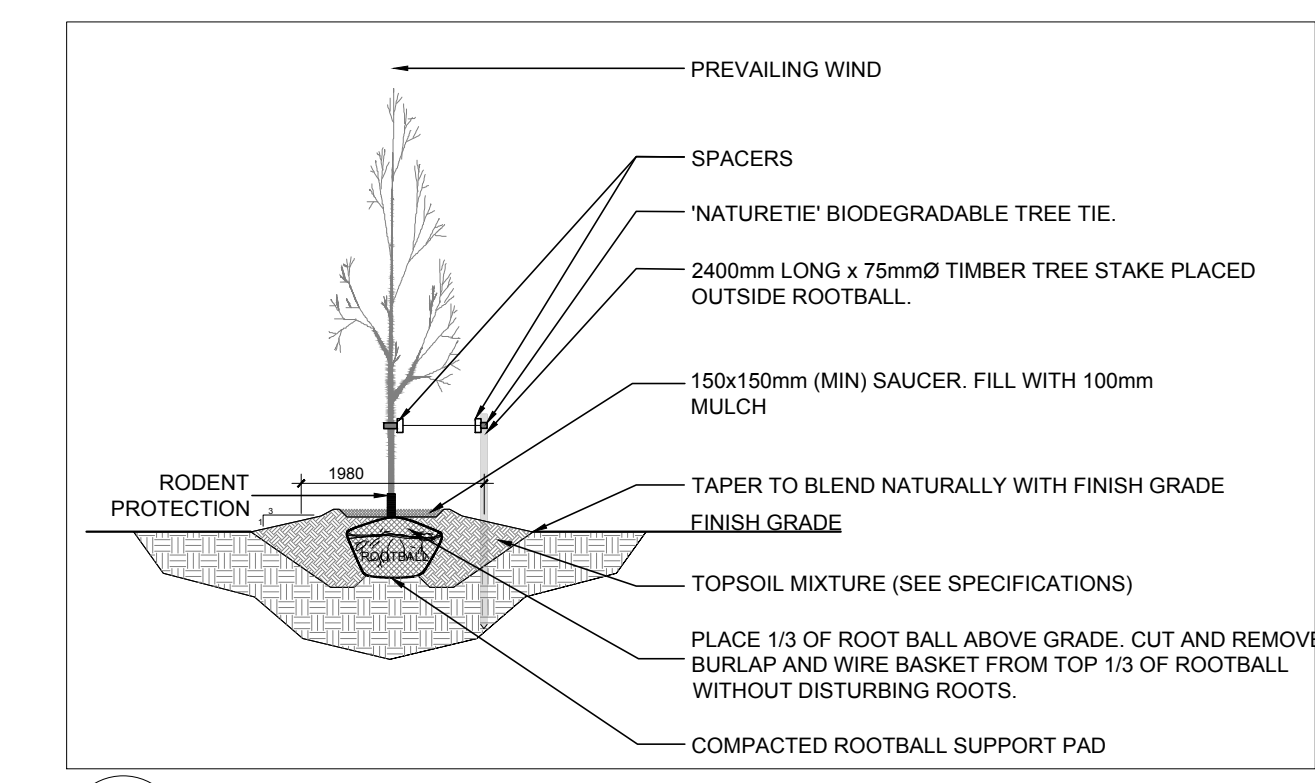
GENERAL NOTES:

- 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.

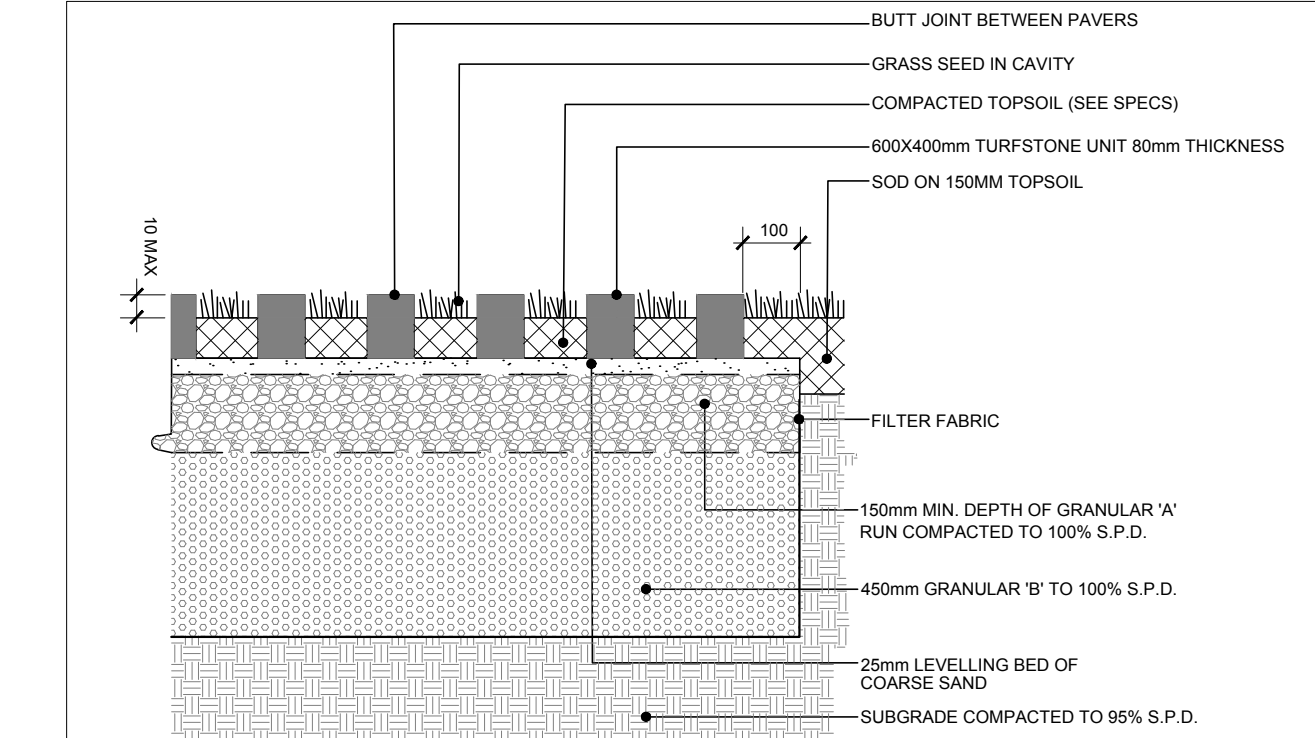
PROPOSED PLANT LIST					
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
TREES					
FM	1	Acer x freemanii	Freeman's Maple	50mm	B&B
SHRUBS					
FS	42	Sorbaria sorbifolia 'Sem'	Sem False Spirea	600mm ht.	Potted



2 SHRUB PLANTING
SCALE: NTS



3 DECIDUOUS TREE PLANTING
SCALE: NTS



4 TURFSTONE PAVERS
SCALE: NTS

1 LANDSCAPE PLAN
SCALE 1:100

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
Ottawa, Ontario
613-425-8044
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 TOR PREPARED BY IFS ASSOCIATES APRIL 12, 2023 FOR DETAILS)
- TREE PROTECTION FENCE (REFER TO TOR PREPARED BY IFS ASSOCIATES APRIL 12, 2023 FOR DETAIL)
- PROPOSED PRIVACY FENCE (REFER TO SITE PLAN FOR DETAIL)

No.	Issue	Date	DR	CK
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

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

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