

- 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:

-2,097 m2 limit of work area

-1 Large deciduous trees proposed (154m2 ea), 3 small trees proposed (7m2 ea) and 158m2 existing trees to remain

=333m2 canopy cover =15.9% canopy cover

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

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

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- LEGEND**
- PROPOSED SHRUBS
 - PROPOSED DECIDUOUS TREE
REQUIRED SOIL VOLUME (30m³ FOR LARGE 20m³ FOR SMALL CALCULATED AT A 1.5m DEPTH)
 - PROPOSED SEEDED GRASS AREA
 - PROPOSED INFILTRATION TRENCH (REFER TO CIVIL DRAWING)
 - PROPOSED ASPHALT
 - EXISTING GRASS TO REMAIN AND BE PROTECTED WITH SNOW FENCE
 - PROPOSED GRAVEL
 - PROPOSED CONCRETE DISPLAY
 - 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)

No.	Issue	Date	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	08/09/2022		
		Month/Year	DR	CK

JAMES B. LENNOX & ASSOCIATES INC.
 LANDSCAPE ARCHITECTS
 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
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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.

PROJECT NORTH

DRAWING NO. **L.1**

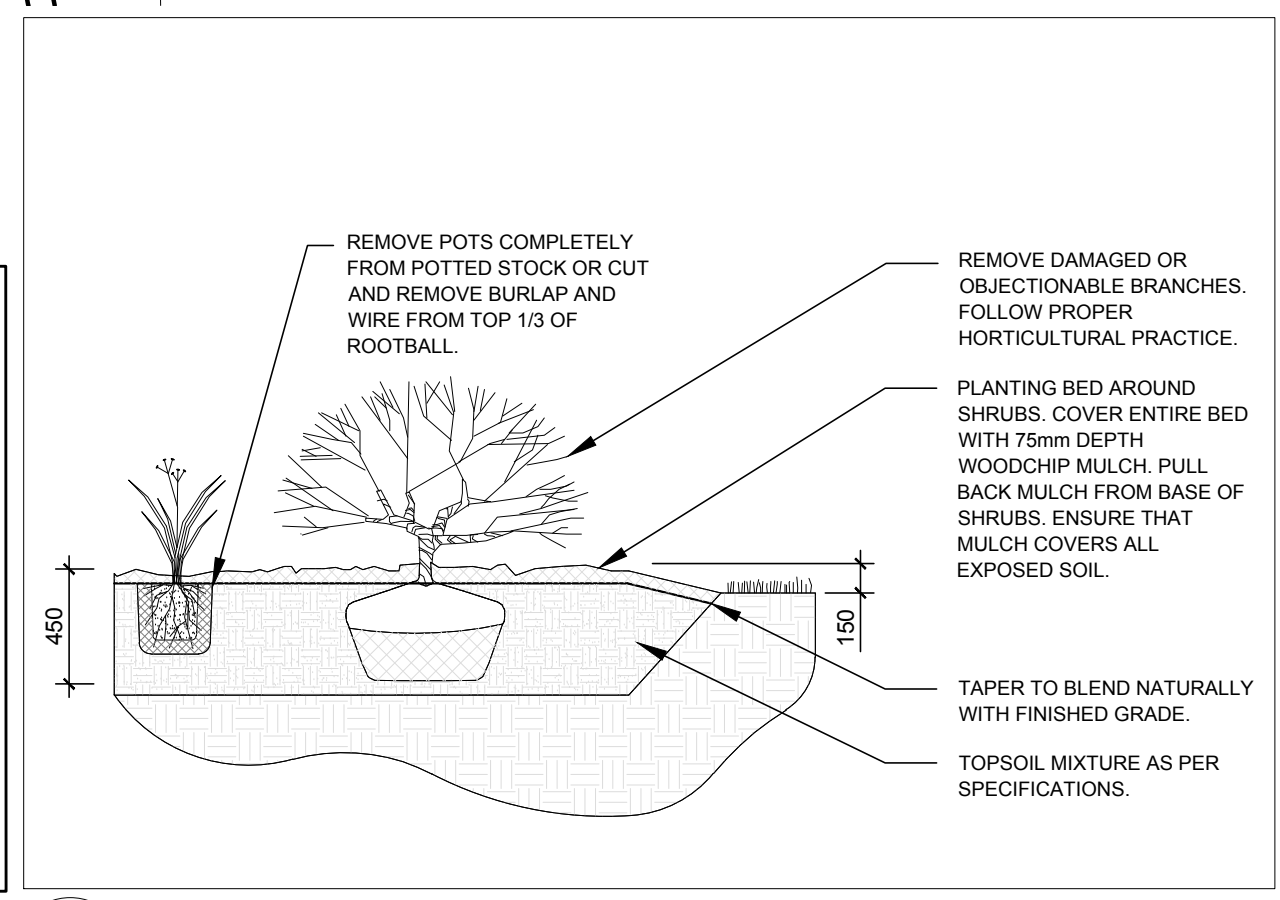
PLOT SIZE ARCH-D

1 LANDSCAPE PLAN
 SCALE 1:100

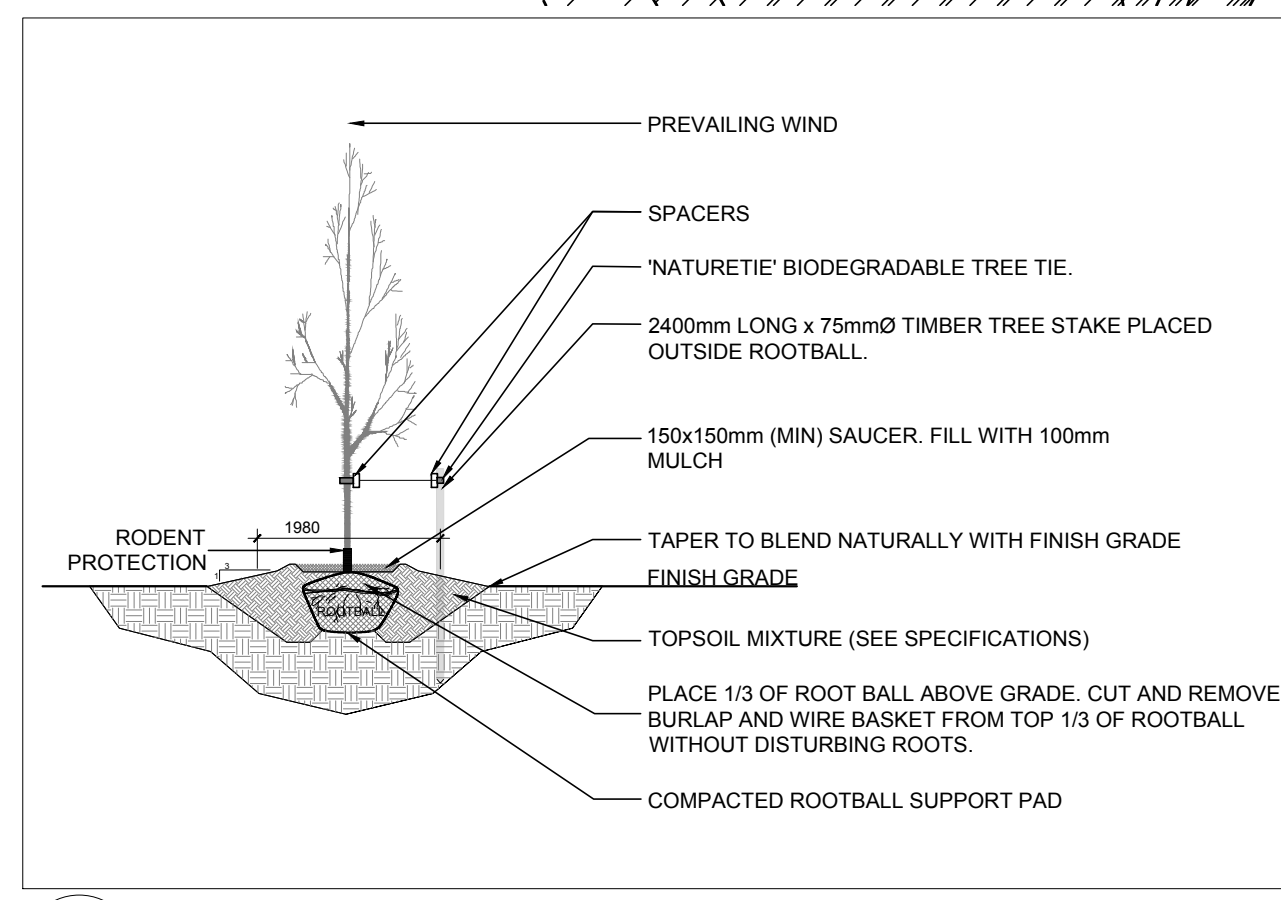
PROPOSED PLANT LIST (QTY. KEY)

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
FM	1	<i>Acer x freemanii</i>	Freeman's Maple	50mm	B&B	NATIVE
SF	1	<i>Amelanchier laevis</i> 'Spring Flurry'	Spring Flurry Serviceberry	50mm	B&B	NATIVE
SB	2	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm	B&B	NATIVE
SHRUBS						
RR	14	<i>Rosa rugosa</i>	Rugosa Rose	600mm ht.	Potted	
SE	14	<i>Sorbaria sorbifolia</i> 'Sem'	Sem False Spirea	600mm ht.	Potted	

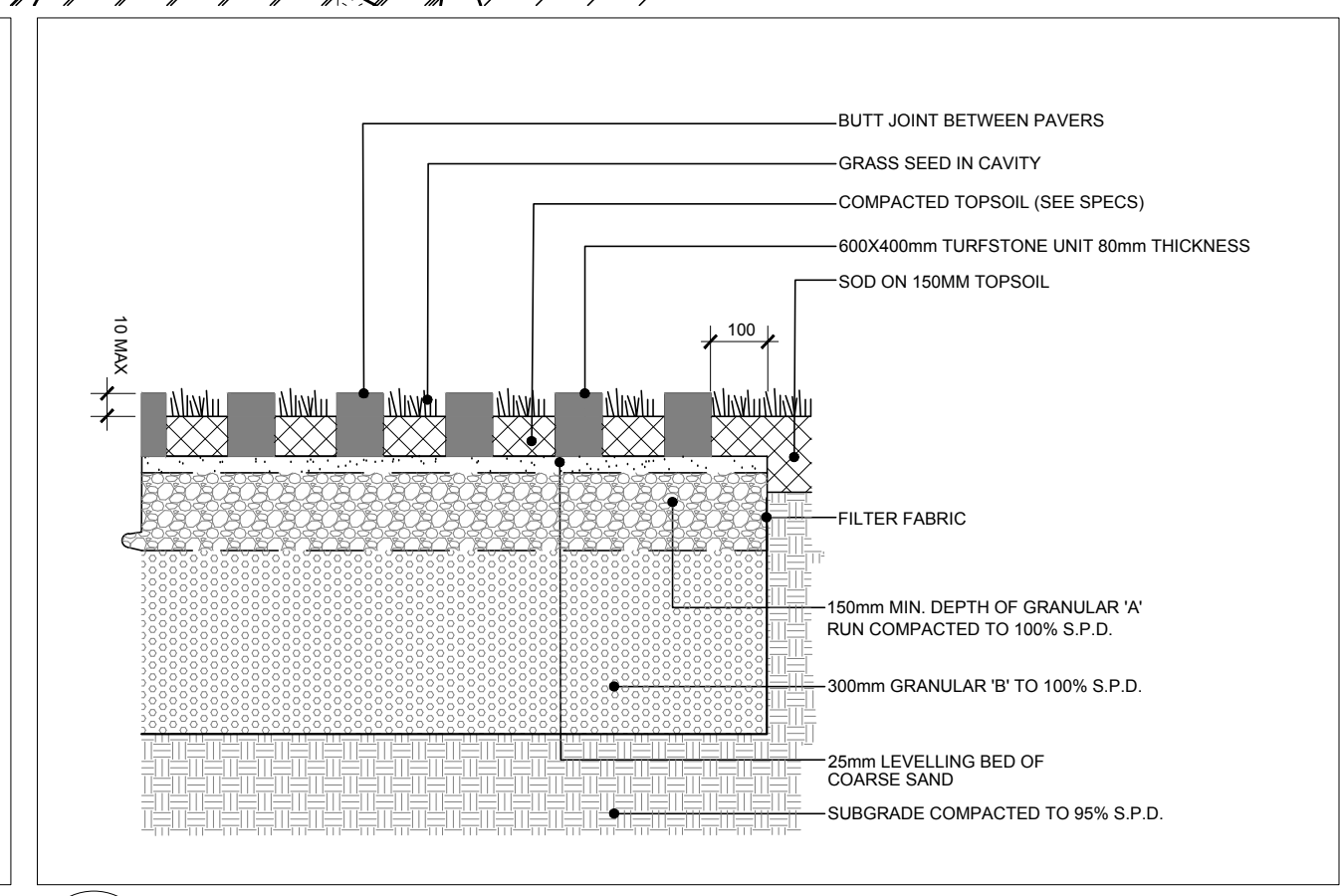
NOTE: (3) SPRING FLURRY AND SHADBLOW SERVICEBERRIES PROPOSED ON CITY PROPERTY, (1) FREEMAN'S MAPLE PROPOSED ON PRIVATE PROPERTY



2 SHRUB PLANTING
 SCALE: NTS



3 DECIDUOUS TREE PLANTING
 SCALE: NTS



4 TURFSTONE PAVERS
 SCALE: NTS