

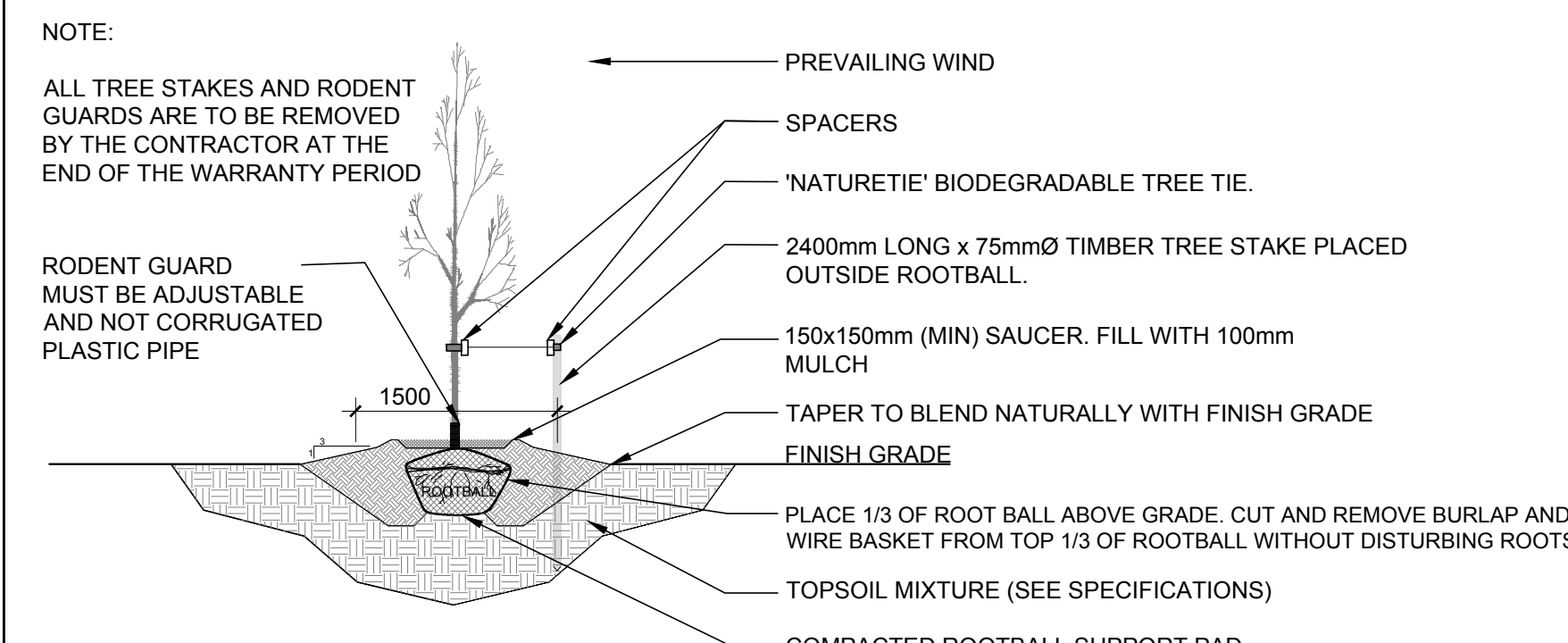
LEGAL DESCRIPTION
 Block 14 on Registered Plan 4M-1566
 Concession 1 Part of Lot 3
 Geographic Township of Huntley
 City of Ottawa

APPROVED
 By Kersten Nitsche at 12:28 pm, Aug 06, 2024

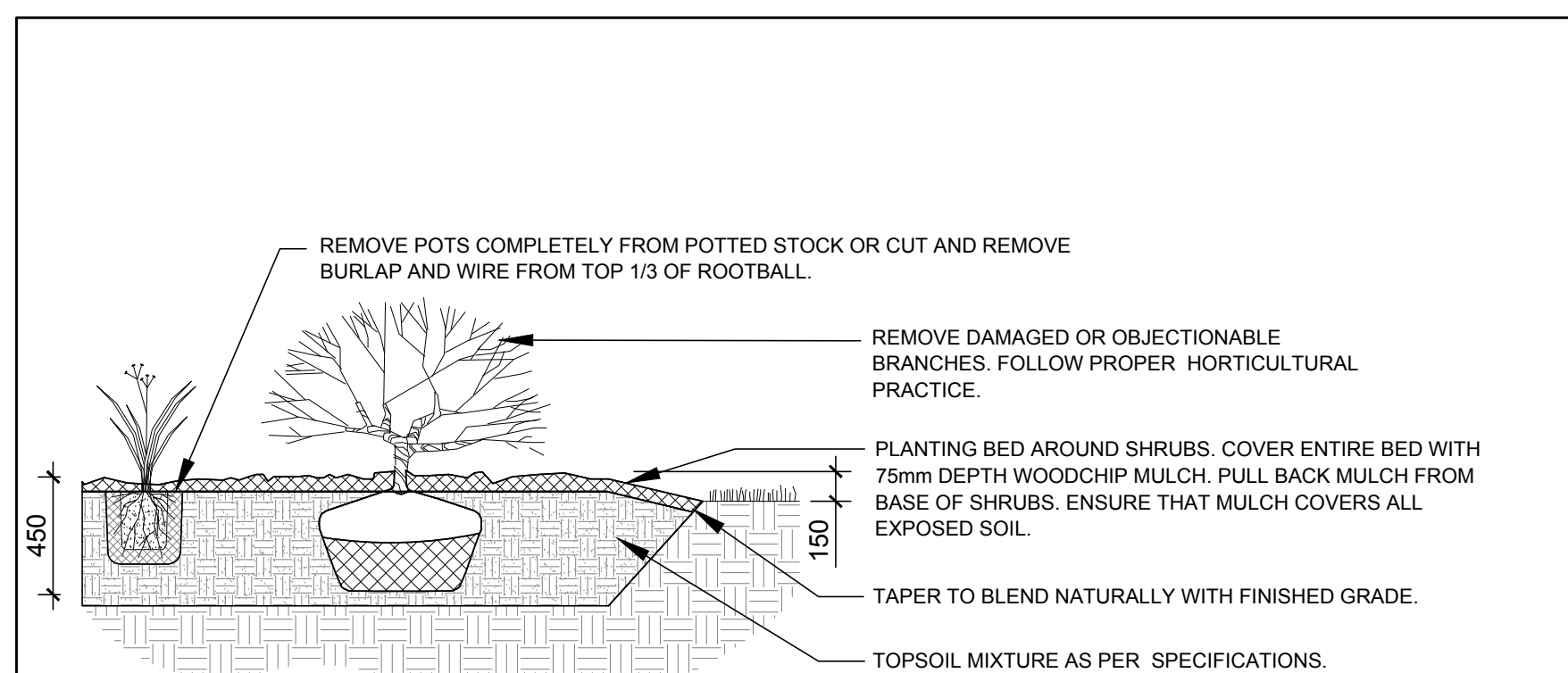
Kersten Nitsche
KERSTEN NITSCHKE, MCIP RPP
MANAGER (A), DEVELOPMENT REVIEW WEST
PLANNING, DEVELOPMENT AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

40 YEAR CANOPY CALCULATION:

- 17,703 m2 site area
- (4) large trees proposed, (154m2 ea.)
- (14) medium trees proposed (79m2 ea.)
- (9) small trees proposed (7m2 ea)
- 8 medium trees to remain (79m2 ea.)
- =1,785m2 canopy cover =13.6% canopy cover
- *Large trees calculated at 14m, medium at 10m and small at 3m.



2 DECIDUOUS TREE PLANTING
 SCALE: NTS



3 SHRUB / ORNAMENTAL GRASS / PERENNIAL PLANTING
 SCALE: NTS

PROPOSED PLANT LIST								
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	SOIL VOLUME REQ'D	SOIL VOLUME PROVIDED
TREES								
FS	2	Amelanchier laevis 'Jsf-ARB'	Spring Flurry Serviceberry	50mm Ø	B&B	Single leader	20m3	20m3+
GB	4	Ginkgo biloba	Maidenhair Tree	50mm Ø	B&B	Male tree	30m3	30m3+
HA	1	Crataegus crus-galli var inermis	Thornless Cockspur Hawthorn	50mm Ø	B&B	Single leader	20m3	25m3+
HB	7	Celtis occidentalis	Hackberry	50mm Ø	B&B		25m3	25m3+
HL	3	Gleditsia triacanthos 'Draves'	Street Keeper Honey Locust	50mm Ø	B&B		25m3	25m3+
JL	4	Syringa reticulata	Japanese Tree Lilac	50mm Ø	B&B	Single leader	20m3	20m3+
PE	4	Ulmus wilsoniana 'Prospector'	Prospector Elm	50mm Ø	B&B		25m3	25m3+
SB	2	Amelanchier canadensis	Serviceberry	50mm Ø	B&B	Single leader	20m3	20m3+
SHRUBS								
AH	43	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	1 gallon pot	Potted	Space 1000mm O.C.		
JH	14	Juniperus sabinna 'Tamariscifolia'	Tamarix Juniper	600mm spr.	Potted	Space 1000mm O.C.		
MJ	107	Juniperus chinensis 'Mint Julep'	Mint Julep Juniper	600mm spr.	Potted	Space 1000mm O.C.		
RR	117	Rosa rugosa	Rugosa Rose	900mm ht.	Potted	Space 1000mm O.C.		
SF	67	Sobaria sorbifolia 'Sem'	Sem False Spirea	600mm ht.	Potted	Space 1000mm O.C.		
ORNAMENTAL GRASSES								
BL	159	Leymus arenarius 'Blue Dune'	Blue Lyme Grass	250mm pot	Potted	Space 800mm O.C.		
DL	39	Hemerocallis 'Stella D'Oro'	Stella D'Oro Daylily	100mm pot	Potted	Space 400mm O.C.		
KF	137	Calamagrostis 'Kari Foerster'	Feather Reed Grass	250mm pot	Potted	Space 800mm O.C.		
MS	61	Miscanthus sinensis 'Purpurascens'	Flame Grass	250mm pot	Potted	Space 800mm O.C.		
PG	29	Miscanthus sinensis 'Strictus'	Porcupine Grass	250mm pot	Potted	Space 800mm O.C.		

1 LANDSCAPE PLAN
 SCALE: 1:400

CLIENT
 3095 palladium GP Inc

CONSULTANTS
 CIVIL ENGINEERS: **RCI45 YEARS**
 Robison Land Development
 a division of Robisons Consultants Inc.

ARCHITECTS
 allan stone architect
 610 -160 Baldwin Street
 Toronto, ON M5T 3K7
 T 416.550.1585

LEGEND

- PROPOSED SODDED GRASS AREA
- PROPOSED RIVERSTONE MULCH
- PROPOSED PRECAST CONCRETE PAVERS
- PROPOSED SHRUBS / ORNAMENTAL GRASSES / PERENNIALS
- PROPOSED DECIDUOUS TREE
- REQUIRED SOIL VOLUME
- 40 YEAR CANOPY PROJECTION
- EXISTING TREE TO REMAIN (REFER TO TREE CONSERVATION REPORT PREPARED BY CSW LANDSCAPE ARCHITECTS LTD. FOR DETAILS)
- PROPOSED SPECIMEN BOULDERS

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 TAKE 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:
 - 9.1. BUILDING FOUNDATIONS - 7.5M
 - 9.2. SIDEWALKS - 1.5M
 - 9.3. PUBLIC STREETS - 2.5M
 - 9.4. 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.
- ALL TREE STAKES AND RODENT GUARDS ARE TO BE REMOVED BY THE CONTRACTOR AT THE END OF THE WARRANTY PERIOD.

6	ISSUED FOR CITY OF OTTAWA REVIEW	04/19/2024	ML	JL
5	REVISED PER NEW SITE PLAN	02/09/2024	ML	JL
4	REVISED PER NEW SITE PLAN	02/01/2024	ML	JL
3	REVISED PER NEW SITE PLAN	11/20/2023	ML	JL
2	REVISED PER NEW SITE PLAN	10/11/2023	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	06/20/2023	ML	JL

No. Issue Date DR CK

JAMES B. LENNOX & ASSOCIATES INC.
 LANDSCAPE ARCHITECTS
 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
 Tel. (613) 732-5168 Fax. (1866) 343-3942

PROJECT
 COMMERCIAL DEVELOPMENT
 3095 PALLADIUM DRIVE, OTTAWA ON

DRAWING
 LANDSCAPE PLAN

STAMP

SCALE
 AS SHOWN

START DATE
 JUNE 2023

PROJECT NO.
 23MIS2358

PROJECT NORTH

DRAWING NO.
L.1

PLOT SIZE ARCH-D