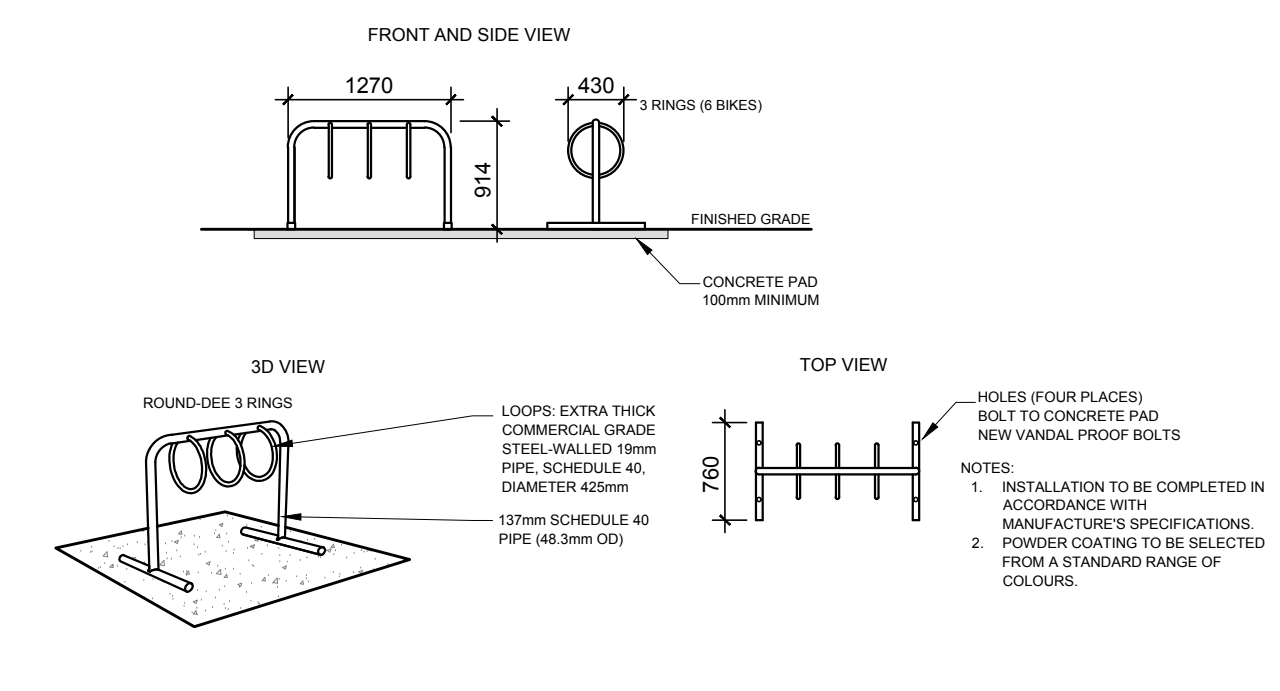


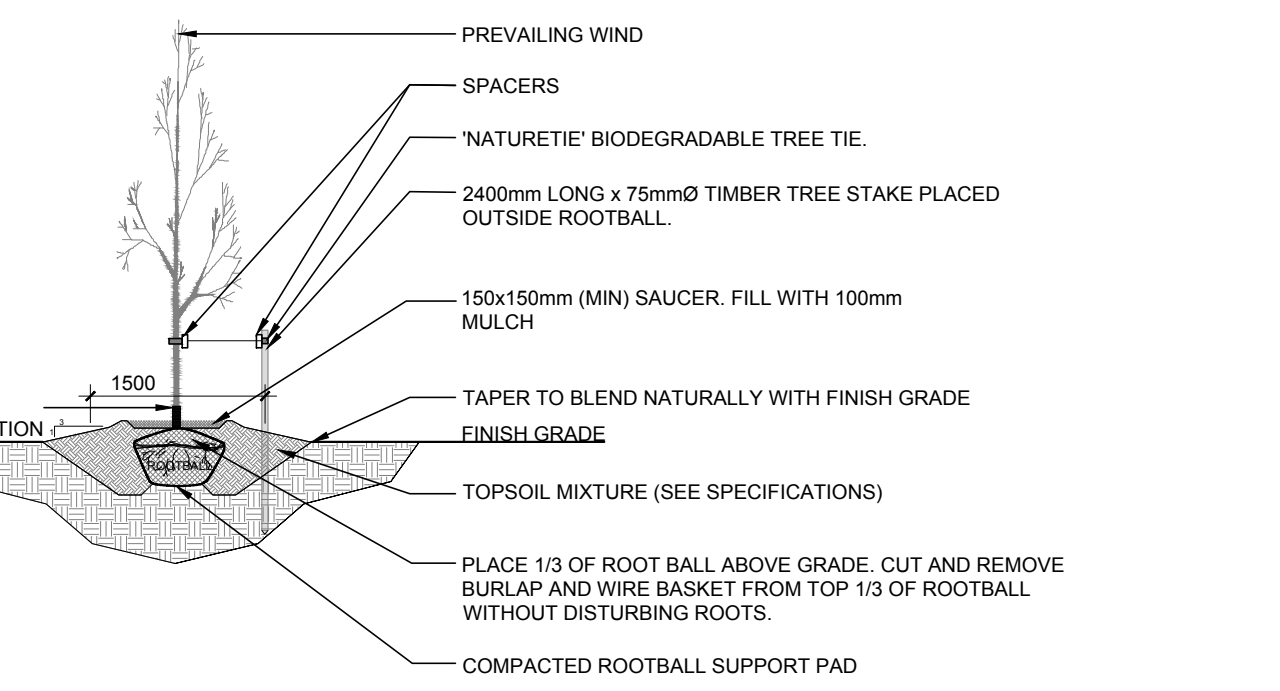
- GENERAL NOTES:**
- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
 - THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES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

EXISTING TREE LIST

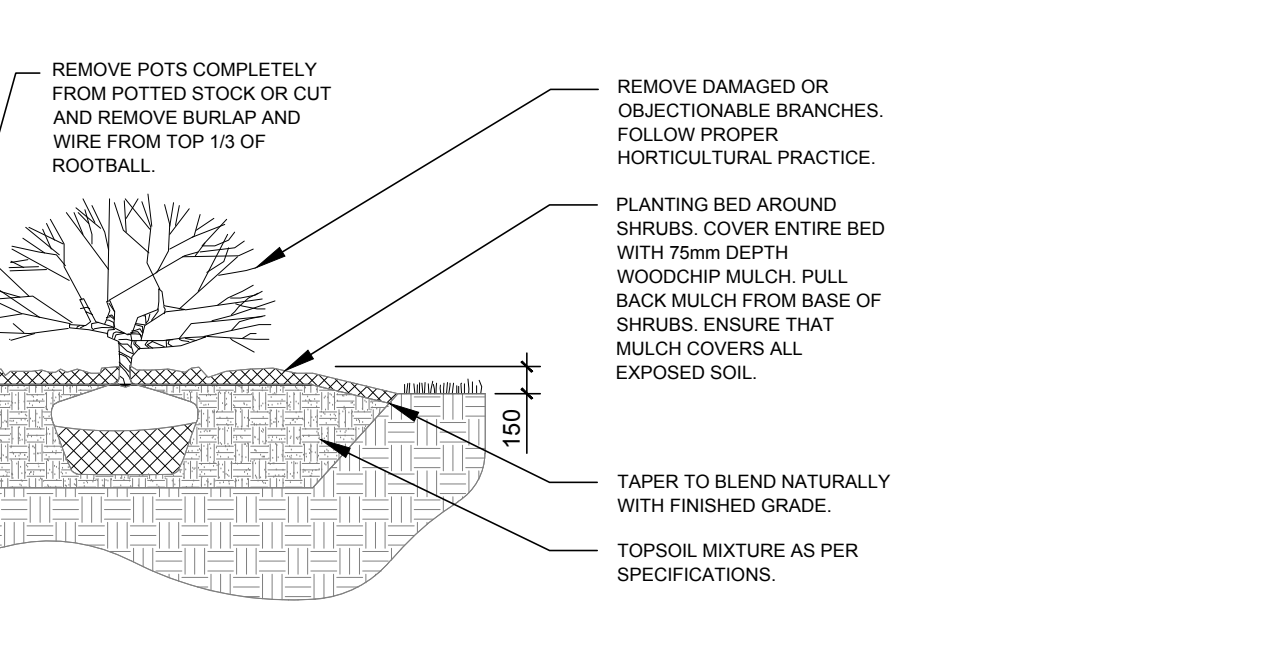
Tree #	COMMON NAME	BOTANICAL NAME	DBH (mm)	CRZ (m)	Ownership	Condition	Recommended Action
1	Norway Maple	<i>Acer platanoides</i>	340	3.4	1545 Merivale RD	Fair tar spot	To remain
2	Norway Maple	<i>Acer platanoides</i>	380	3.8	1547 Merivale RD	Fair tar spot	To remain
3	Siberian Elm	<i>Ulmus pumila</i>	2x200	2.0	1545 Merivale RD	Good	To remain
4	Siberian Elm	<i>Ulmus pumila</i>	2x170	1.7	1545 Merivale RD	Good	To remain
5	Manitoba Maple	<i>Acer negundo</i>	400	4.0	1547 Merivale RD	Dead	To remain
6	Siberian Elm	<i>Ulmus pumila</i>	310	3.1	1547 Merivale RD	Good	To remain
7	Common Buckthorn	<i>Rhamnus cathartica</i>	100	1.0	1545 Merivale RD	Good	To remain
8	Siberian Elm	<i>Ulmus pumila</i>	330	3.3	1545 Merivale RD	Good	To be removed
9	Manitoba Maple	<i>Acer negundo</i>	5x150-350	5.5	1545 Merivale RD	Poor	To be removed
10	Common Buckthorn	<i>Rhamnus cathartica</i>	2x150	1.5	1545 Merivale RD	Good	To be removed
11	Common Buckthorn	<i>Rhamnus cathartica</i>	100	1	1545 Merivale RD	Dead	To be removed
12	American Elm	<i>Ulmus americana</i>	260	2.6	1545 Merivale RD	Fair	To be removed
13	Norway Maple	<i>Acer platanoides</i>	140	1.4	1545 Merivale RD	Good	To be removed
14	Manitoba Maple	<i>Acer negundo</i>	2x220	2.2	1545 Merivale RD	Good	To be removed
15	Common Buckthorn	<i>Rhamnus cathartica</i>	2x200	2.0	1545 Merivale RD	Fair	To be removed
16	Common Buckthorn	<i>Rhamnus cathartica</i>	100	1.0	1545 Merivale RD	Good	To be removed
17	Siberian Elm	<i>Ulmus pumila</i>	160	1.6	1545 Merivale RD	Fair	To be removed
18	Manitoba Maple	<i>Acer negundo</i>	10x100-200	2.0	1545 Merivale RD	Poor	To be removed



3 PROPOSED THREE (3) RING BIKE RACK
SCALE: NTS

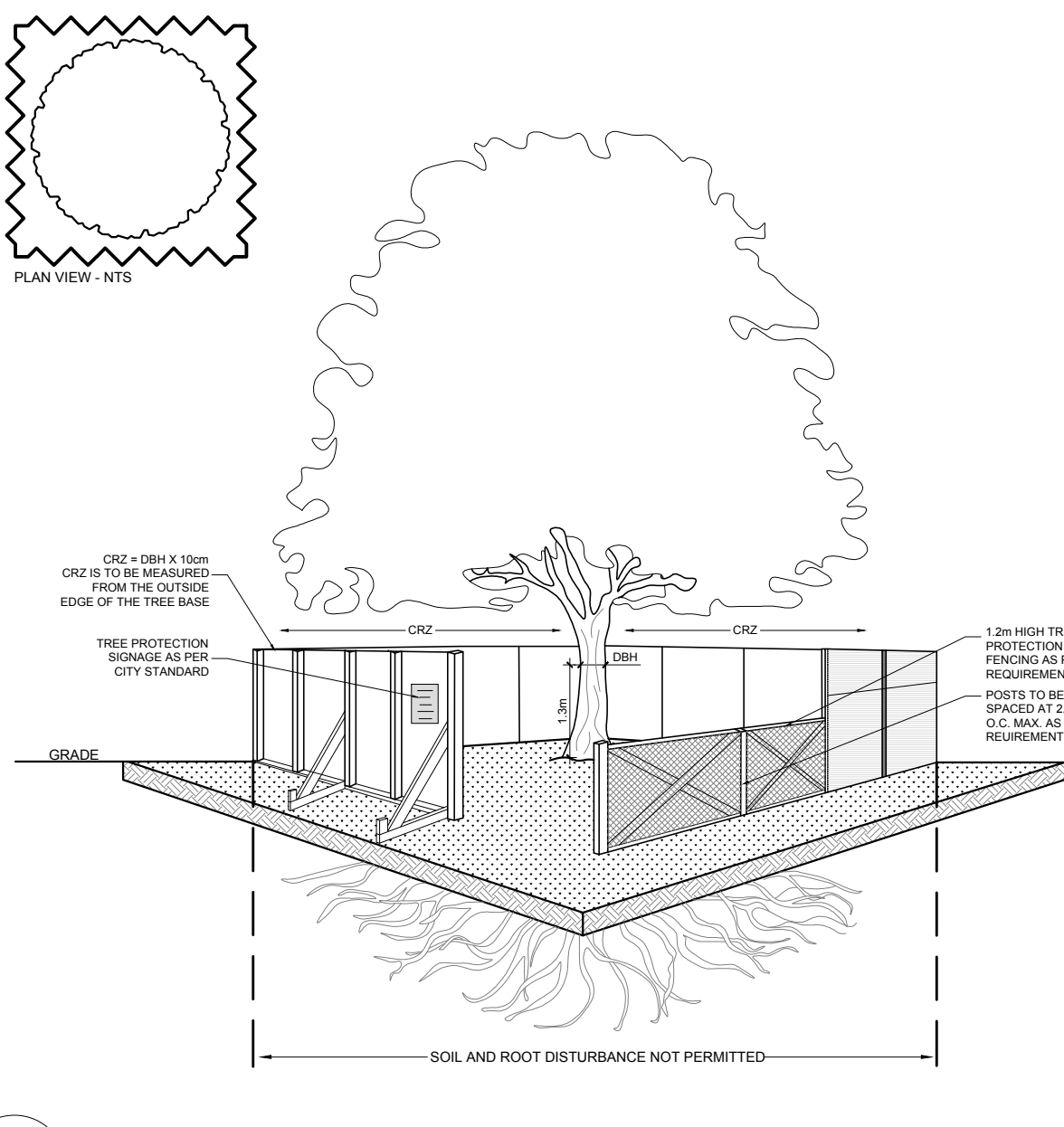


4 DECIDUOUS TREE PLANTING
SCALE: NTS



5 SHRUB / PERENNIAL / ORNAMENTAL GRASS PLANTING
SCALE: NTS

1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE 1:300



2 TREE PROTECTION FENCE
SCALE: NTS

PROPOSED PLANT LIST

KEY	Qty.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
AM	1	<i>Acer x freemanii</i> 'Armstrong'	Armstrong Maple	60mm cal.	B&B	
FM	1	<i>Acer x freemanii</i>	Freeman's Maple	60mm cal.	B&B	
HB	1	<i>Celtis occidentalis</i>	Hackberry	60mm cal.	B&B	
HL	3	<i>Gleditsia triacanthos</i> 'Draves'	Streetkeeper Honey Locust	60mm cal.	B&B	Single leader
JL	3	<i>Syringa reticulata</i>	Japanese Tree Lilac	60mm cal.	B&B	
PE	1	<i>Ulmus wilsoniana</i> 'Prospector'	Prospector Elm	60mm cal.	B&B	
SHRUBS						
JU	10	<i>Juniperus virginiana</i>	Eastern Red Cedar	1800mm ht.	Potted	Space 450mm o.c.
BB	31	<i>Euroynymus alatus</i> 'Compactus'	Dwarf Burning Bush	600mm ht.	Potted	Space 1000mm o.c.
RR	14	<i>Rosa rugosa</i>	Rugosa Rose	600mm ht.	Potted	Space 1000mm o.c.
SF	22	<i>Sorbaria sorbifolia</i> 'Sem'	Sem False Spirea	600mm ht.	Potted	Space 1000mm o.c.
ORNAMENTAL GRASSES & PERENNIALS						
DL	20	<i>Hemerocallis</i> 'Stella D'Oro'	Stella D'Oro Daylily	100mm pot	Potted	Space 400mm o.c.
KF	62	<i>Calamagrostis x acutiflora</i> 'Karl Foerster'	Feather Reed Grass	250mm pot	Potted	Space 800mm o.c.
PG	50	<i>Miscanthus sinensis</i> 'Strictus'	Porcupine Grass	250mm pot	Potted	Space 400mm o.c.

CLIENT

1545A MERIVALE INC.

CONSULTANTS

ARCHITECTS:
(L+D) LALANDE + DOYLE ARCHITECTS INC.
Tel: 613.233.3900
Fax: 613.233.1008
199 Victoria Ave
Ottawa, Ontario K1V 0T2

CIVIL ENGINEERS:
NOVATECH
ENGINEERING CONSULTANTS LTD.
ENGINEERS & PLANNERS

LEGEND

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- GROUP OF EXISTING TREES TO BE REMOVED
- PROPOSED SHRUBS / PERENNIALS / ORNAMENTAL GRASSES
- PROPOSED DECIDUOUS TREE
- PROPOSED RIVERSTONE MULCH
- PROPOSED SOD
- PROPOSED PRECAST CONCRETE PAVERS
- TREE PROTECTION FENCE

No.	Issue	Date	DR	CK
3	REVISED PER CITY COMMENTS	06/20/2023	ML	JL
2	REVISED PER CITY COMMENTS	05/19/2023	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	12/19/2022	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

MERIVALE MEDICAL IMAGING CLINIC
1545 MERIVALE ROAD, OTTAWA ON

DRAWING

TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP

AS SHOWN

START DATE
OCTOBER 2022

PROJECT NO.
23MIS2305

PROJECT NORTH

DRAWING NO.

L.1

PLOT SIZE ARCH-D