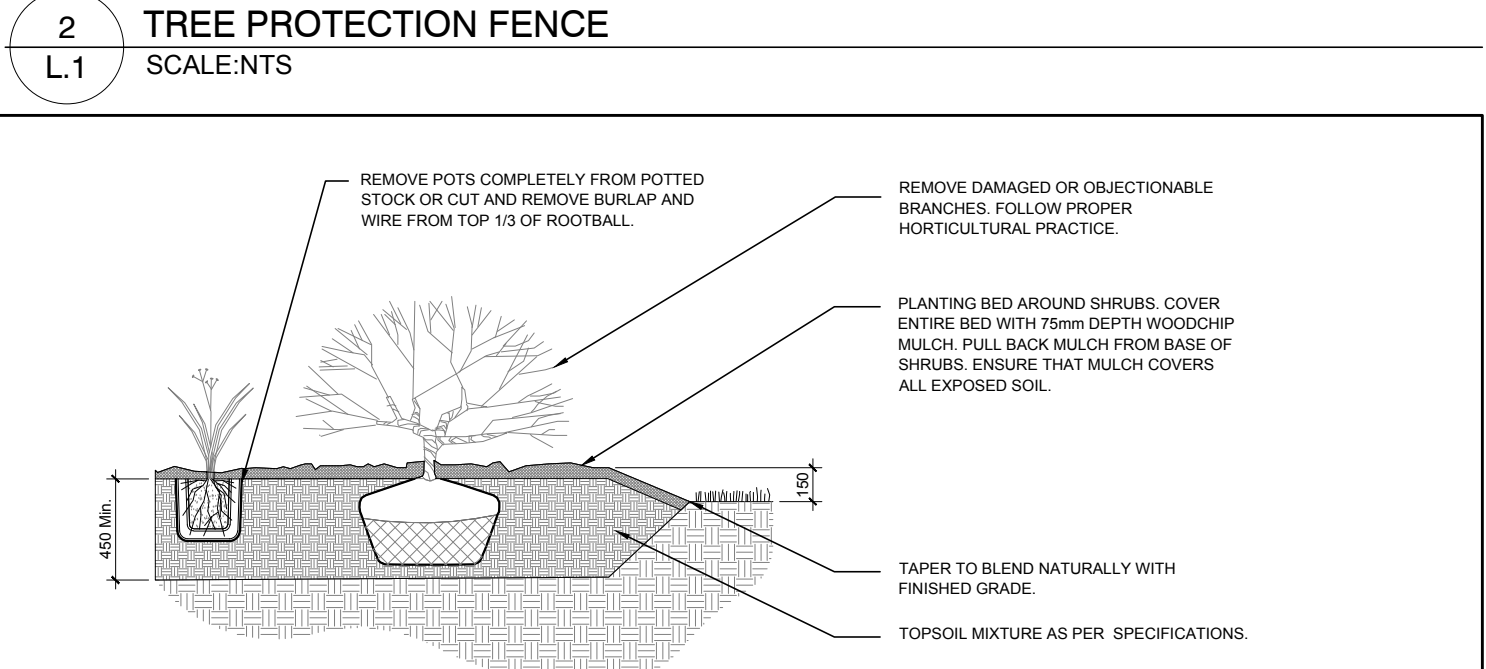
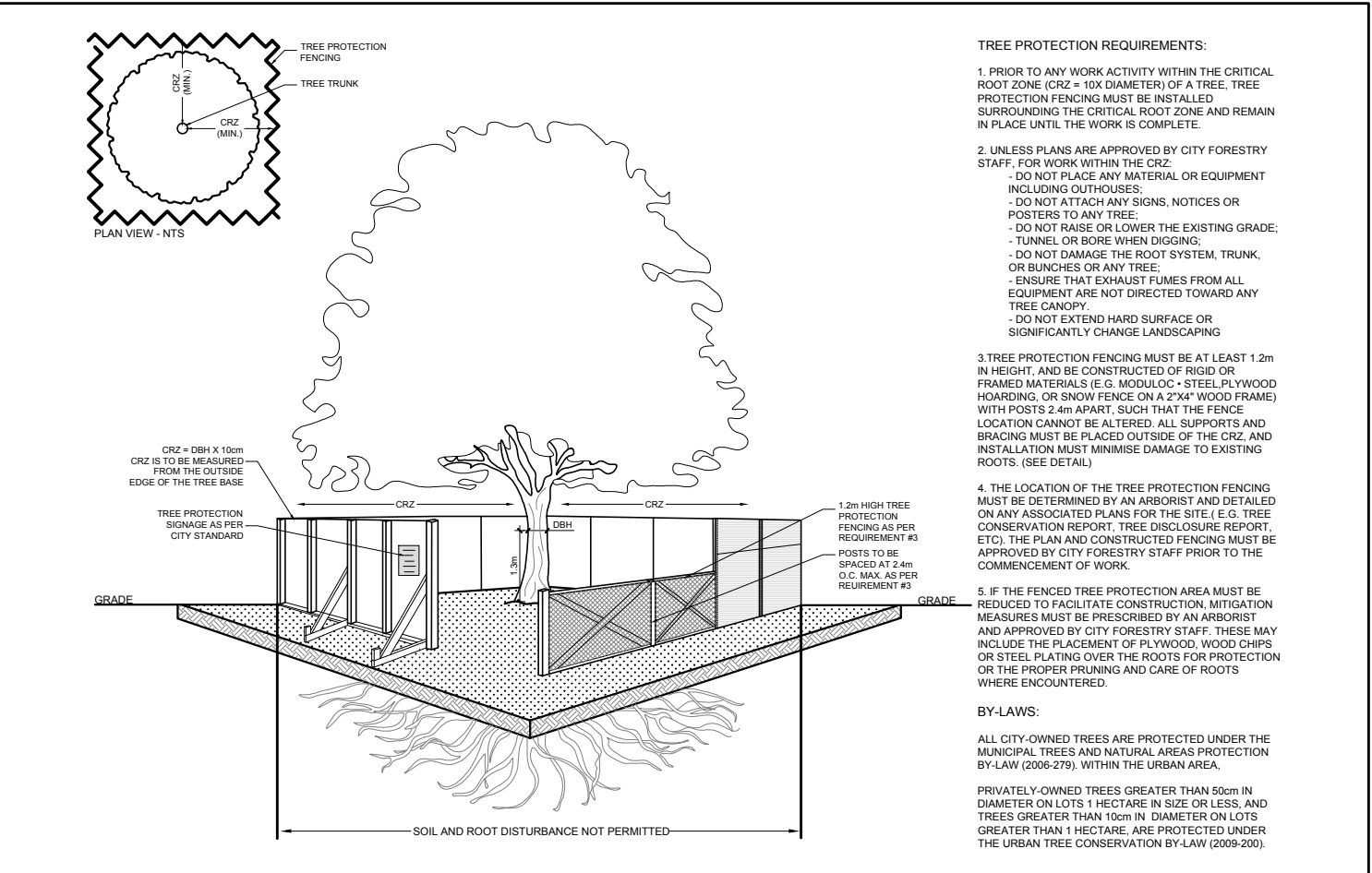


**1 TREE CONSERVATION REPORT & LANDSCAPE PLAN**  
L.1 SCALE 1:100

- 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
    - SIDEWAYS - 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.



CLIENT: **Gray Development Solutions Inc.**  
Direct Line 416-3121872  
5 Jordan Court, Brooklin Ontario L1M 0A4

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SURVEYORS:  
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ARCHITECT: **EDGE ARCHITECTS**  
24 Laurel St. Waterloo, ON, N2J 2H2  
www.edgetd.ca

CIVIL ENGINEER:  
**McINTOSH PERRY**

- LEGEND**
- EXISTING TREE TO REMAIN
  - EXISTING TREE TO BE REMOVED
  - PROPOSED DECIDUOUS TREE
  - PROPOSED SHRUBS
  - PROPOSED SOD
  - PROPOSED RIVERSTONE MULCH
  - PROPOSED PERMEABLE PAVERS
  - PROPOSED SAWCUT CONCRETE
  - TREE PROTECTION FENCE

No.	Issue	Date	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	04/13/2022		

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

PROJECT  
**273-281 BELL STREET MULTI-RES**  
**273-281 BELL STREET, OTTAWA ON**

DRAWING  
**TREE CONSERVATION REPORT & LANDSCAPE PLAN**

STAMP  
**ASSOCIATION OF LANDSCAPE ARCHITECTS**  
MEMBER

SCALE  
AS SHOWN

START DATE  
APRIL 2022

PROJECT NO.

PROJECT NORTH

DRAWING NO.  
**L.1**

PLOT SIZE ARCH-D

**EXISTING TREE LIST** QTY KEY

KEY	BOTANICAL NAME	COMMON NAME	SIZE	CRITICAL ROOT ZONE	OWNERSHIP	CONDITION	ACTION
AB	Abies balsamea	Balsam Fir	380mm DBH	3800mm	271 Bell Street	GOOD	TO REMAIN
CO	Celtis occidentalis	Hackberry	200mm DBH	2000mm	277 Bell Street	GOOD	TO BE REMOVED
MA(6)	Acer negundo	Manitoba Maple	200-350mm DBH	2000-3500mm	277 Bell Street	GOOD	TO BE REMOVED
MC	Acer negundo	Manitoba Maple	380mm DBH	3800mm	City of Ottawa	GOOD	TO BE REMOVED
MM(2)	Acer negundo	Manitoba Maple	500-600mm DBH	5000-6000mm	281/283 Bell Street	FAIR	TO BE REMOVED
MN	Acer negundo	Manitoba Maple	100mm DBH	1000mm	275 Bell Street	GOOD	TO BE REMOVED
MC	Acer negundo	Manitoba Maple	380mm DBH	3800mm	City of Ottawa	GOOD	TO BE REMOVED
TO	Thuja occidentalis	Eastern White Cedar Hedge	200-300mm DBH	200-300mm	277 Bell Street	POOR-FAIR	TO BE REMOVED

**PROPOSED PLANT LIST** QTY KEY

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
<b>TREES</b>						
HL	1	Gleditsia triacanthos 'Draves'	Street Keeper Honeylocust	60mm cal.	B&B	Single Leader
JL	2	Syringa reticulata	Japanese Tree Lilac	60mm cal.	B&B	Single Leader
SB	1	Amelanchier canadensis	Serviceberry	60mm cal.	B&B	Single Leader
SS	2	Amelanchier alnifolia 'Obelisk'	Columnar Serviceberry	1.8m Ht.	B&B	Single Leader
<b>SHRUBS</b>						
DW	14	Cornus alba 'Spaethii'	Yellowdog Dogwood	800mm ht.	Potted	Space 1200mm o.c.
HY	3	Taxus x media 'Hicksii'	Hick's Yew	800mm ht.	Potted	Space 800mm o.c.
RR	36	Rosa rugosa	Rugosa Rose	800mm ht.	Potted	Space 1200mm o.c.
BB	6	Berberis thunbergii 'Concord'	Concord Barbary	600mm ht.	Potted	Space 800mm o.c.

**PROPOSED PLANT LIST** QTY KEY

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
DT	3		Deciduous Tree	50mm cal.	B&B	Tree species to be determined by home owner