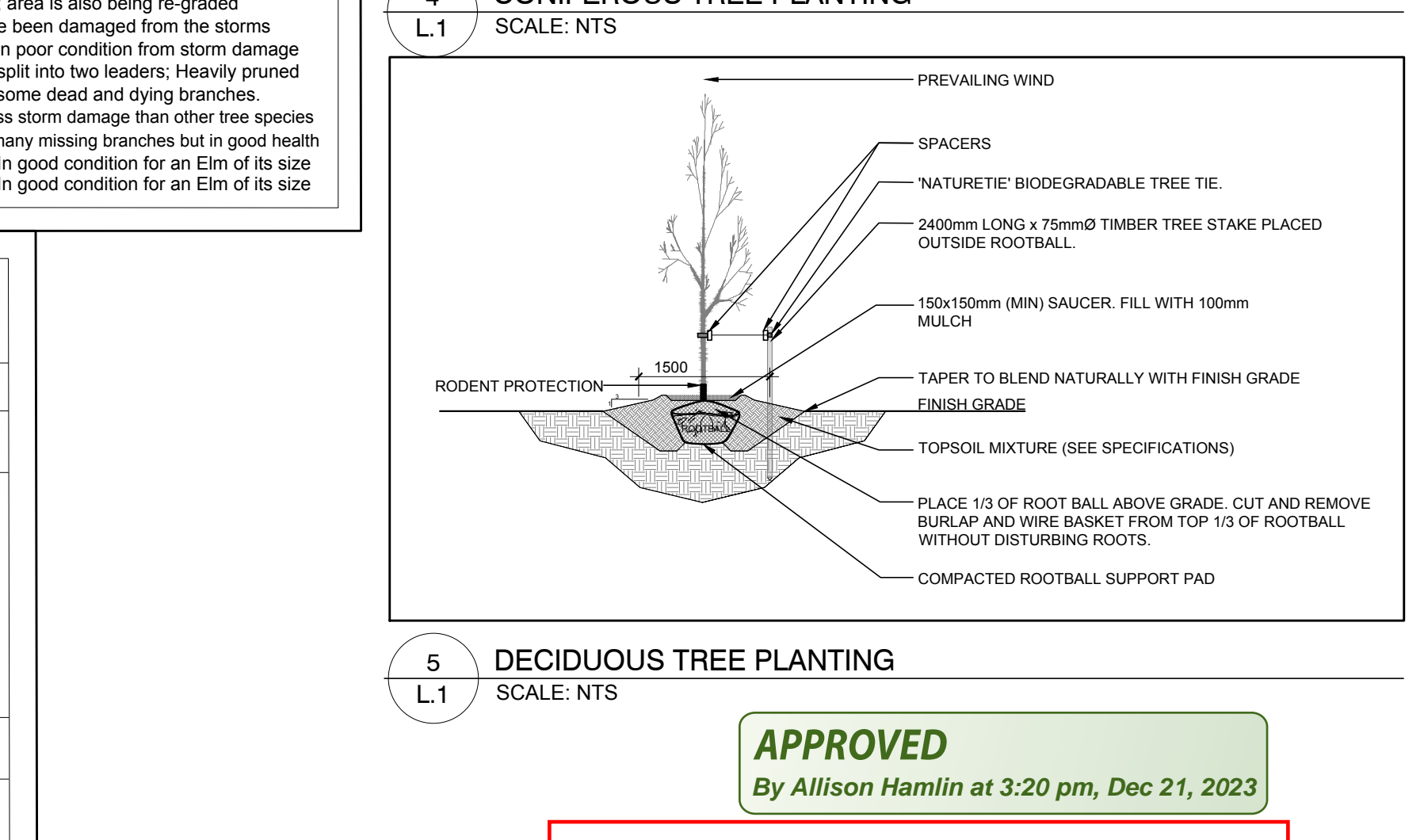
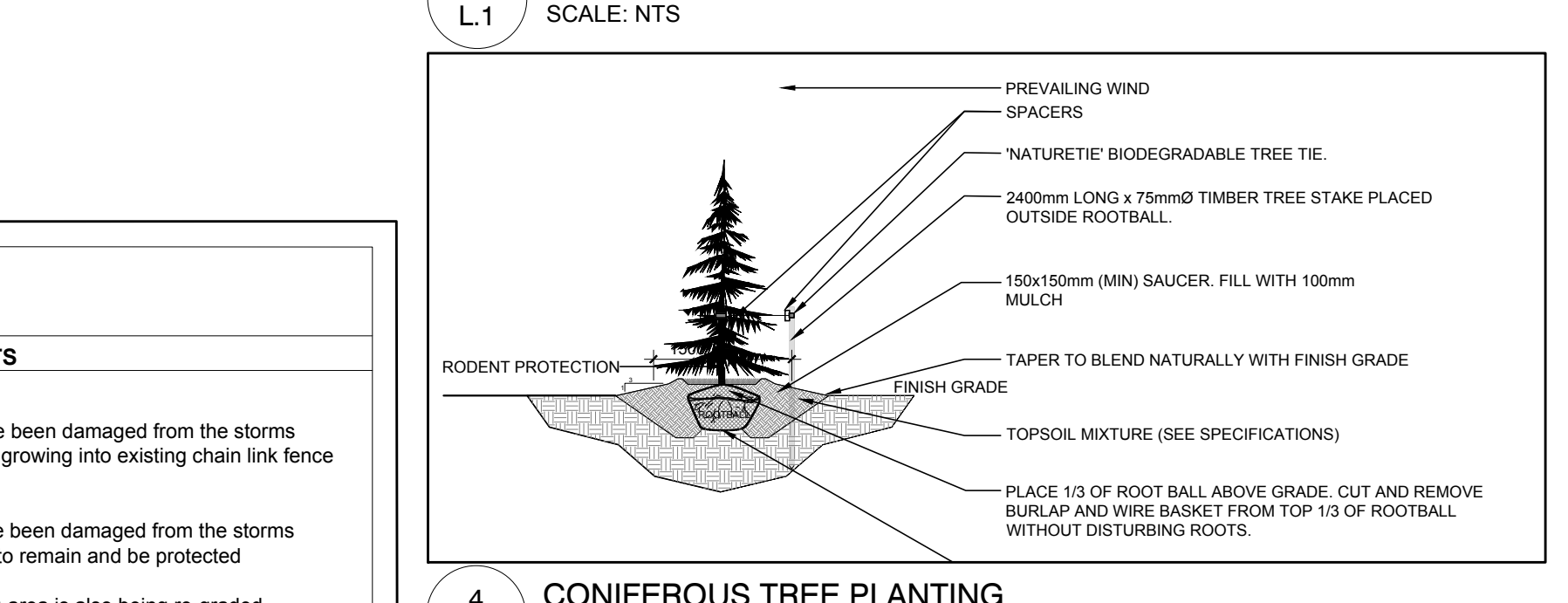
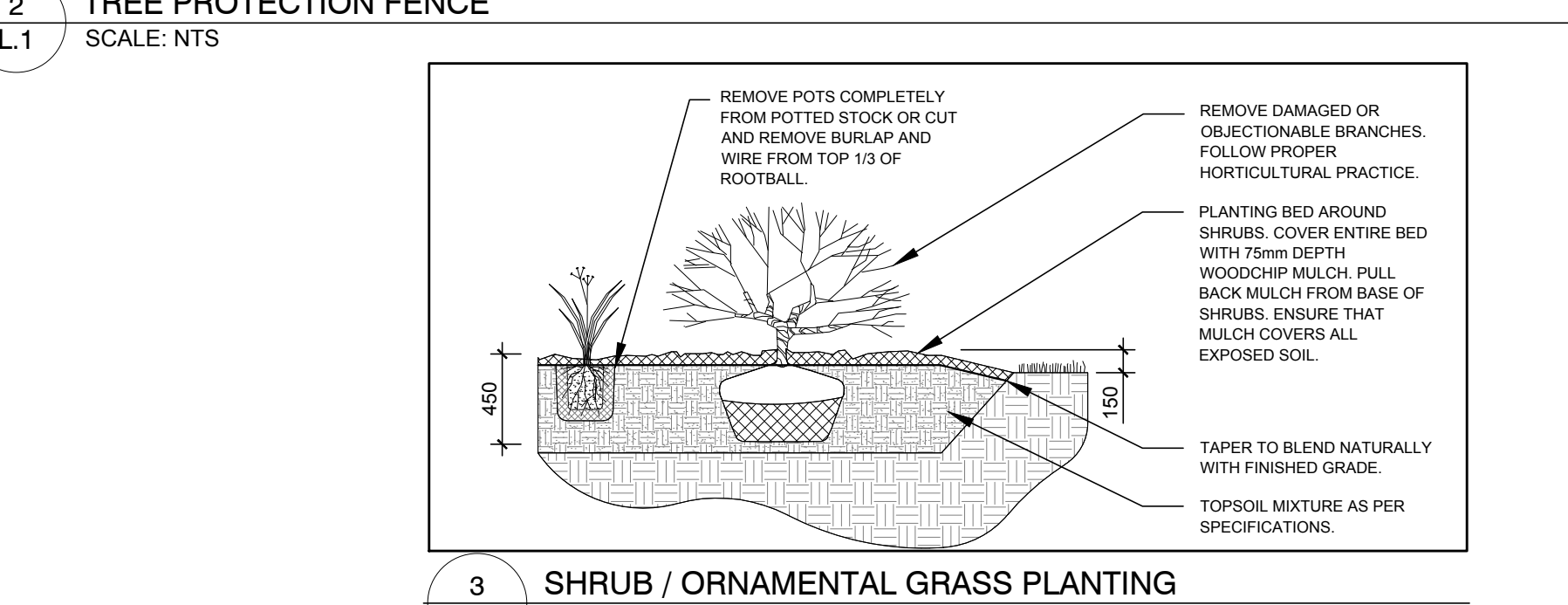
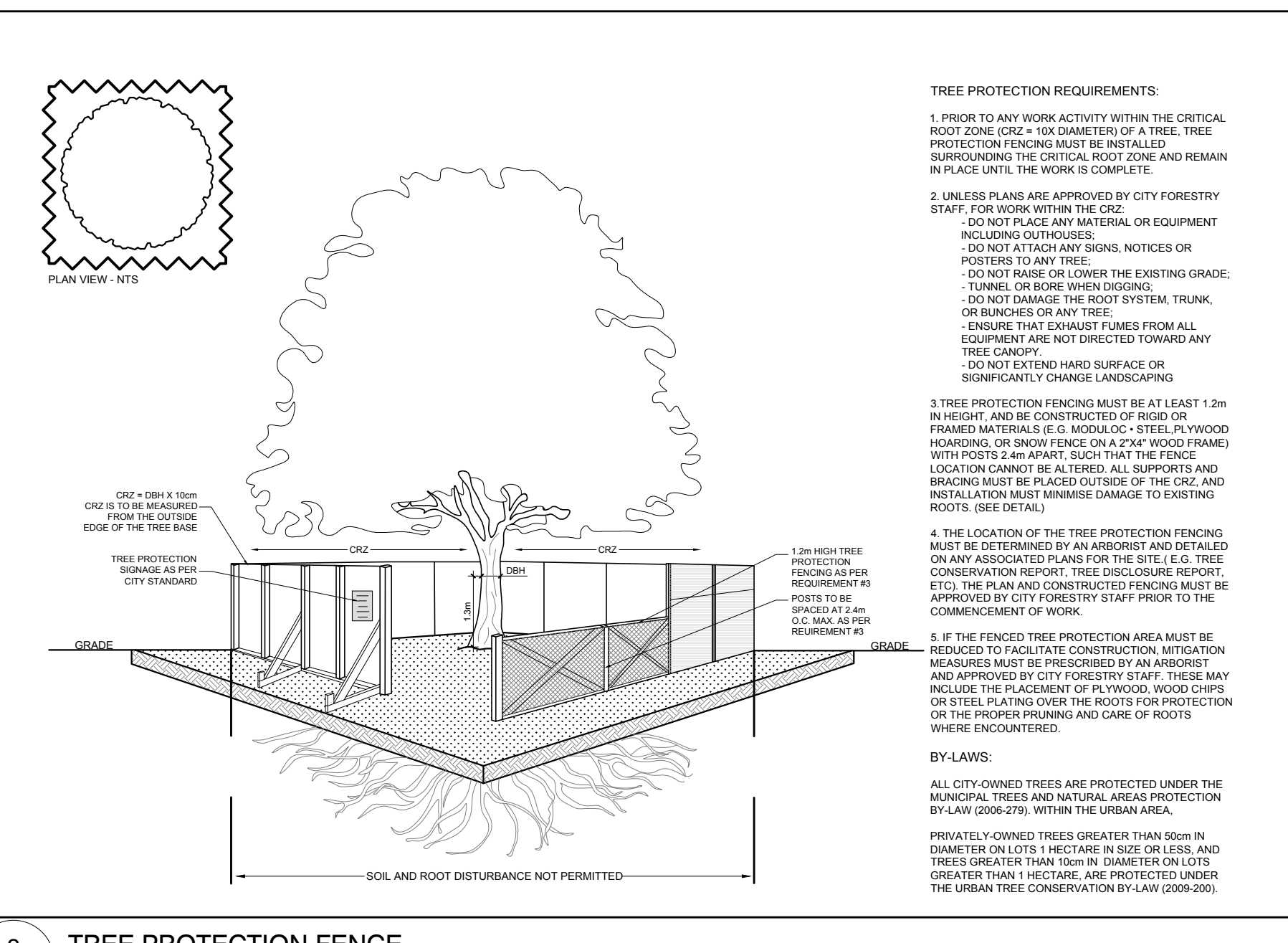


- GENERAL NOTES:**
- It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
  - The contractor is to notify all utility companies and authorities 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 trees are as follows:
    - Sidewalks 1.5m
    - Public Streets 2.5m
    - Underground Infrastructure 2.0m
    - Watermain 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 min. distance of 75mm from base of tree trunk.
  - The current City of Ottawa standard and specifications have been used for this drawing.



**CLIENT**  
**ARNON CORPORATION**  
 1801 Woodward Drive  
 Ottawa, ON K2C 0R3  
 613-226-2000 ext. 2230

**CONSULTANTS**  
 ARCHITECTS:  
**MCROBIE**  
 ARCHITECTS + INTERIOR DESIGNERS  
 Suite 100, 66 Queen Street  
 Ottawa ON K1P 5C8  
 613-238-2072 ext. 224

**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- GROUP OF EXISTING TREES TO BE REMOVED
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED SHRUBS / ORNAMENTAL GRASSES
- PROPOSED SOD
- PROPOSED TREE PROTECTION FENCE

4	REVISED PER FORESTRY COMMENTS	09/17/2023	ML	JL
3	REVISED PER CITY COMMENTS	08/11/2023	ML	JL
2	REVISED PER CITY COMMENTS	06/11/2023	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	02/07/2023	ML	JL

No. Issue Date DR CK

**JAMES B. LENNOX & ASSOCIATES INC.**  
**LANDSCAPE ARCHITECTS**  
 3332 CARLING AVE. OTTAWA, ONTARIO K2J 5A8  
 Tel. (613) 732-5168 Fax. (1866) 343-3942

**PROJECT**  
 LIGHT INDUSTRIAL DEVELOPMENT  
 1881 MERIVALE ROAD, OTTAWA ON

**DRAWING**  
 TREE CONSERVATION REPORT &  
 LANDSCAPE PLAN

**STAMP**

SCALE: AS SHOWN  
 START DATE: DECEMBER 2022  
 PROJECT NO.: 22ARN2276  
 DRAWING NO.: L.1  
 PLOT SIZE ARCH-D

**EXISTING TREE LIST**

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
AN	2	<i>Acer negundo</i>	Manitoba Maple	100-400mm DBH	DEAD-GOOD	To be removed	1881 Merivale Road	Many AN have been damaged from the storms
AN1	2	<i>Acer negundo</i>	Manitoba Maple	200-350mm DBH	GOOD	To be removed	1881 Merivale Road	75% canopy - growing into existing chain link fence
AS	1	<i>Acer saccharum</i>	Sugar Maple	400mm DBH	GOOD	To be removed	1881 Merivale Road	95% canopy
AR	1	<i>Acer rubrum</i>	Red Maple	600mm DBH	GOOD	To be removed	1881 Merivale Road	100% canopy
BP	1	<i>Betula papyrifera</i>	White Birch	100-300mm DBH	GOOD	To be removed	1881 Merivale Road	Many BP have been damaged from the storms
GT	1	<i>Gleditsia triacanthos</i>	Honey Locust	300mm DBH	GOOD	To remain	6 Jamie Street	90% canopy; to remain and be protected
MA	2	<i>Morus spp.</i>	Crabapple	200-250mm DBH	GOOD	To be removed	1881 Merivale Road	100% canopy
PG	1	<i>Picea glauca</i>	White Spruce	1300mm DBH	GOOD	To be removed	1881 Merivale Road	100% canopy; area is also being re-graded
PO	1	<i>Populus spp.</i>	Poplar	100-1500mm DBH	DEAD-GOOD	To be removed	1881 Merivale Road	Many PO have been damaged from the storms
PO1	1	<i>Populus spp.</i>	Poplar	1000mm DBH	POOR	To be removed	1881 Merivale Road	60% canopy; in poor condition from storm damage
PO2	1	<i>Populus spp.</i>	Poplar	1500mm DBH	FAIR	To be removed	1881 Merivale Road	80% canopy; split into two leaders; heavily pruned
PS	1	<i>Pinus strobus</i>	White Pine	1200mm DBH	FAIR	To be removed	1881 Merivale Road	90% canopy; some dead and dying branches.
RP	1	<i>Robinia pseudoacacia</i>	Black Locust	1300mm DBH	GOOD	To be removed	1881 Merivale Road	Significantly less storm damage than other tree species
TO	1	<i>Thuja occidentalis</i>	White Cedar	700mm DBH	GOOD	To be removed	1881 Merivale Road	75% canopy; many missing branches but in good health
UA	1	<i>Ulmus americana</i>	American Elm	400mm DBH	GOOD	To be removed	1881 Merivale Road	90% canopy; in good condition for an Elm of its size
UA1	1	<i>Ulmus americana</i>	American Elm	2x300mm DBH	GOOD	To be removed	1881 Merivale Road	80% canopy; in good condition for an Elm of its size

**PROPOSED PLANT LIST**

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
FM	7	<i>Acer x. freemanii</i>	Freeman's Maple	60mm Ø	B&B	Male tree
GB	2	<i>Ginkgo biloba</i>	Maidenhair Tree	60mm Ø	B&B	Male tree
HL	2	<i>Gleditsia triacanthos</i> 'Draves'	Street Keeper Honey Locust	60mm Ø	B&B	Single Leader
JL	3	<i>Syringa reticulata</i>	Japanese Tree Lilac	60mm Ø	B&B	Single Leader
PP	6	<i>Picea pungens</i>	Colorado Spruce	1.8m Ht.	B&B	Single Leader
SB	4	<i>Amelanchier canadensis</i>	Serviceberry	60mm Ø	B&B	Single Leader
SM	6	<i>Acer saccharum</i>	Sugar Maple	60mm Ø	B&B	Male tree

**SHRUBS**

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
DW	28	<i>Cornus sericea</i>	Red Osier Dogwood	800mm ht.	Potted	Space 1000mm O.C.
RR	42	<i>Rosa rugosa</i>	Rugosa Rose	800mm ht.	Potted	Space 1000mm O.C.
SF	42	<i>Sobania sorbilifolia</i> 'Sem'	Sem False Spirea	600mm ht.	Potted	Space 1000mm O.C.

**ORNAMENTAL GRASSES**

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
KF	51	<i>Calamagrostis</i> 'Karl Foerster'	Karl Foerster Grass	250mm pot	Potted	Space 800mm O.C.
SG	22	<i>Panicum virgatum</i>	Switchgrass	250mm pot	Potted	Space 800mm O.C.

1 TREE CONSERVATION REPORT & LANDSCAPE PLAN  
 SCALE 1:400

**APPROVED**  
 By Allison Hamlin at 3:20 pm, Dec 21, 2023

*Allison Hamlin*

**ALLISON HAMLIN**  
 MANAGER (A), DEVELOPMENT REVIEW WEST  
 PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT  
 DEPARTMENT, CITY OF OTTAWA