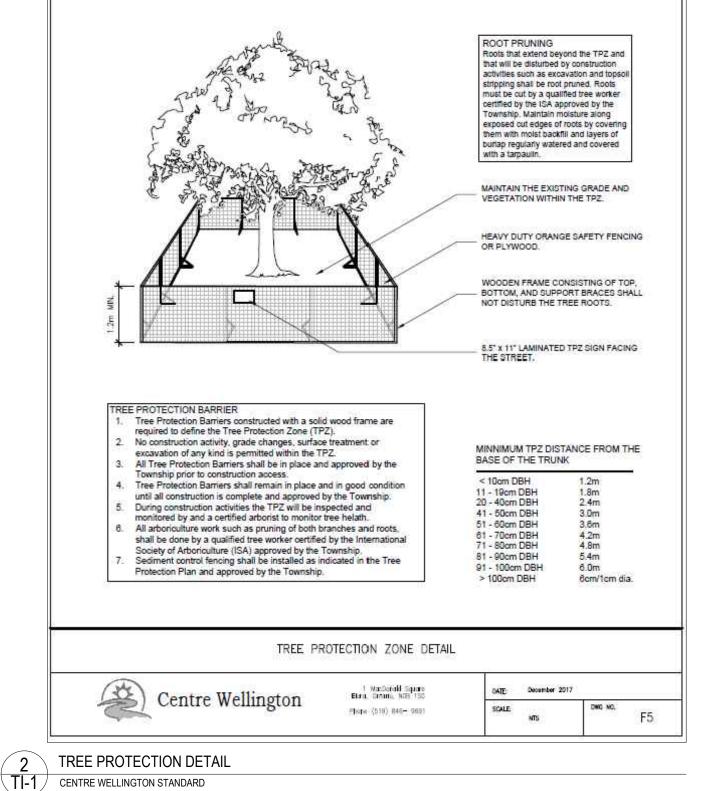


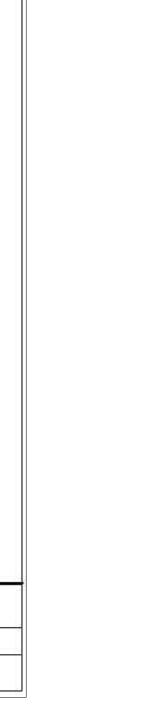
TI-1 SCALE: 1:200

## TREE INVENTORY NOTES

Tree #	Common Name	Botanical Name	DBH (CM)	Canopy (m)	Condition	Structure	Comments	Recommendation
250	Norway Maple	Acer platanoides	58	13	F/G	F/G	Minor deadwood in canopy	Retain
251	Sugar Maple	Acer saccharum	40	8	F	F	Moderate deadwood in canopy	Retain
252	Norway Maple	Acer platanoides	56	14	F	Р	Past major structural failure evident, moderate deadwood in canopy	Remove due to construction
253	Norway Maple	Acer platanoides	32	10	F/G	F/G	Damage at trunk is healing over	Remove due to construction
254	Black Walnut	Juglans nigra	39	11	F/G	Р	Significant phototropic lean and bow in trunk	Retain
255	Manitoba Maple	Acer negundo	~55	16	F	Р	2 stems, one stem has single off shoot and shows past significant failures	Retain
256	Manitoba Maple	Acer negundo	~40	16	F/G	F/P	Contorted form, volunteer tree	Retain
257	Manitoba Maple	Acer negundo	39	12	F/P	F	Canopy within overhead wires, sparse upper canopy	Remove due to construction
258	Manitoba Maple	Acer negundo	34	14	F/G	F	Co-dominant at 0.9 metres	Remove due to construction
01	Black Locust	Robinia pseudoacacia	~24	8	F/G	F	High canopy	Retain
02	Black Locust	Robinia pseudoacacia	~28	9	F/G	F	High canopy	Retain
03	Black Locust	Robinia pseudoacacia	~32	9	F	F	Co-dominant at approximately 1.2 metres	Retain
04	Black Locust	Robinia pseudoacacia	~34	11	F	F	Co-dominant at approximately 1.5 metres	Retain
05	Norway Spruce	Picea abies	~55	~14	F/G	G		Retain
06	Black Walnut	Juglans nigra	34	15	G	F/G		Retain
07	Maidenhair Tree	Gingko bilboa	~26	9	G	F/G		Retain
08	Tamarack	Larix laricina	~20	N/A	D	Р	Tree is 100% dead	Retain
09	Tamarack	Larix laricina	~28	9	F	F		Retain
010	Black Walnut	Juglans nigra	40	14	F/G	F	Moderate deadwood in canopy	Retain
011	White Spruce	Picea glauca	~32	13	F	F	Moderate deadwood in canopy, multiple leaders	Retain
012	Manitoba Maple	Acer negundo	~23	8	F/P	F/P	Significant deadwood in canopy	Retain
013	Manitoba Maple	Acer negundo	~35	12	F	F	Co-dominant at 1.5 metres, minor deadwood in canopy	Retain
014	Weeping Willow	Salix babylonica	~200	~24	F/P	Р	Multiple stems, suspected internal rot, multiple past significant failures	Retain
А	Tree Grouping	-	-	-	-	-	2 Manitoba Maple at 1-10cm DBH, 4 Manitoba Maple and 1 Black Walnut at 11-20cm DBH, 2 Manitoba Maple and 2 Black Walnut at 21- 30cm DBH	Retain



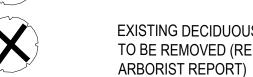




## **LEGEND**

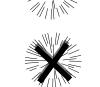


EXISTING DECIDUOUS TREE TO REMAIN

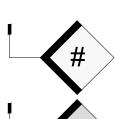


EXISTING DECIDUOUS TREE TO BE REMOVED (REFER TO

**EXISTING CONIFEROUS TREE** TO REMAIN



EXISTING CONIFEROUS TREE TO BE REMOVED (REFER TO ARBORIST REPORT)



TREE IDENTIFICATION KEY (TREES TO BE RETAINED)

TREE IDENTIFICATION KEY (TREES TO BE REMOVED)



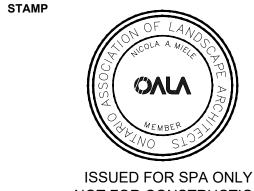
TREE PROTECTION FENCING PER TOWN OF **ELORA STANDARDS** 

## **GENERAL NOTES**

- 1. Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.
- 2. This drawing is to be read in conjunction with the project site plan. landscape plan, and engineering plan.
- 3. The tree inventory includes assessment of trees >10cm DBH. The trees have been assessed based on species, size and condition.
- 4. The contractor shall check and verify all existing and proposed grading and conditions on the project and immediately report any discrepancies to the consultant before proceeding with any removals.
- 5. The contractor is to be aware of all existing and proposed services and utilities. The contractor is responsible for having all underground services and utility lines staked by each agency having jurisdiction prior to commencing work.
- 6. This drawing is to be used for development approval only.
- 7. Do not leave any holes open overnight.
- 8. Keep area outside construction zone clean and useable by others at all times. Contractor shall throughly clean areas surrounding the construction zone at the end of each work day.
- 9. Contractor to make good any and all damages outside of the development area that may occur as a result of tree removals at no extra cost.
- 10. This drawing is Copyright MHBC, 2023.

MARCH 22, 2023 **ISSUED FOR SPA** ISSUED FOR SPA DATE **REVISION NO.** ISSUED / REVISION





PLAN SCALE 1:200 FILE NO.

DRAWN BY

NOT FOR CONSTRUCTION All drawings and specifications are instruments of service and will remain the property of MHBC Planning and must be returned at the completion of the work. This drawing shall not be used for construction purposes unless the drawings are marked 'Issued for Construction' and the professional seal

CHECKED BY N.M.

is signed and dated by the landscape architect.

19 MILL STREET EAST

FILE NAME

**PROJECT** 

TREE INVENTORY, PROTECTION, AND **REMOVALS** 

ELORA, ONTARIO

TI-1

DWG NO.