

LEGEND

- EXISTING DECIDUOUS TREE TO REMAIN
- EXISTING DECIDUOUS TREE TO BE REMOVED (REFER TO ARBORIST REPORT)
- 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 CITY OF PICKERING STANDARDS

- ### GENERAL NOTES
- Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.
 - This drawing is to be read in conjunction with the project site plan, landscape plan, and engineering plan.
 - The tree inventory includes assessment of trees >10cm DBH. The trees have been assessed based on species, size and condition.
 - 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.
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 - 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.
 - This drawing is Copyright MHBC 2024.

REVISION NO.	DATE	ISSUED / REVISION	BY
1.	OCTOBER 30, 2024	ISSUED FOR ZBA	HH

**PLANNING
URBAN DESIGN
& LANDSCAPE
ARCHITECTURE**

230-7050 WESTON ROAD WOODBRIDGE, ON, L4L 8G7 | P: 905 761 5588 F: 905 761 5589 | WWW.MHBCPLAN.COM

STAMP	DATE
	OCTOBER 2024
DRAWN BY	H.H.
PLAN SCALE	AS NOTED
FILE NO.	16136S
CHECKED BY	N.M.
OTHER	

PROJECT

705 KINGSTON ROAD
PICKERING, ONTARIO

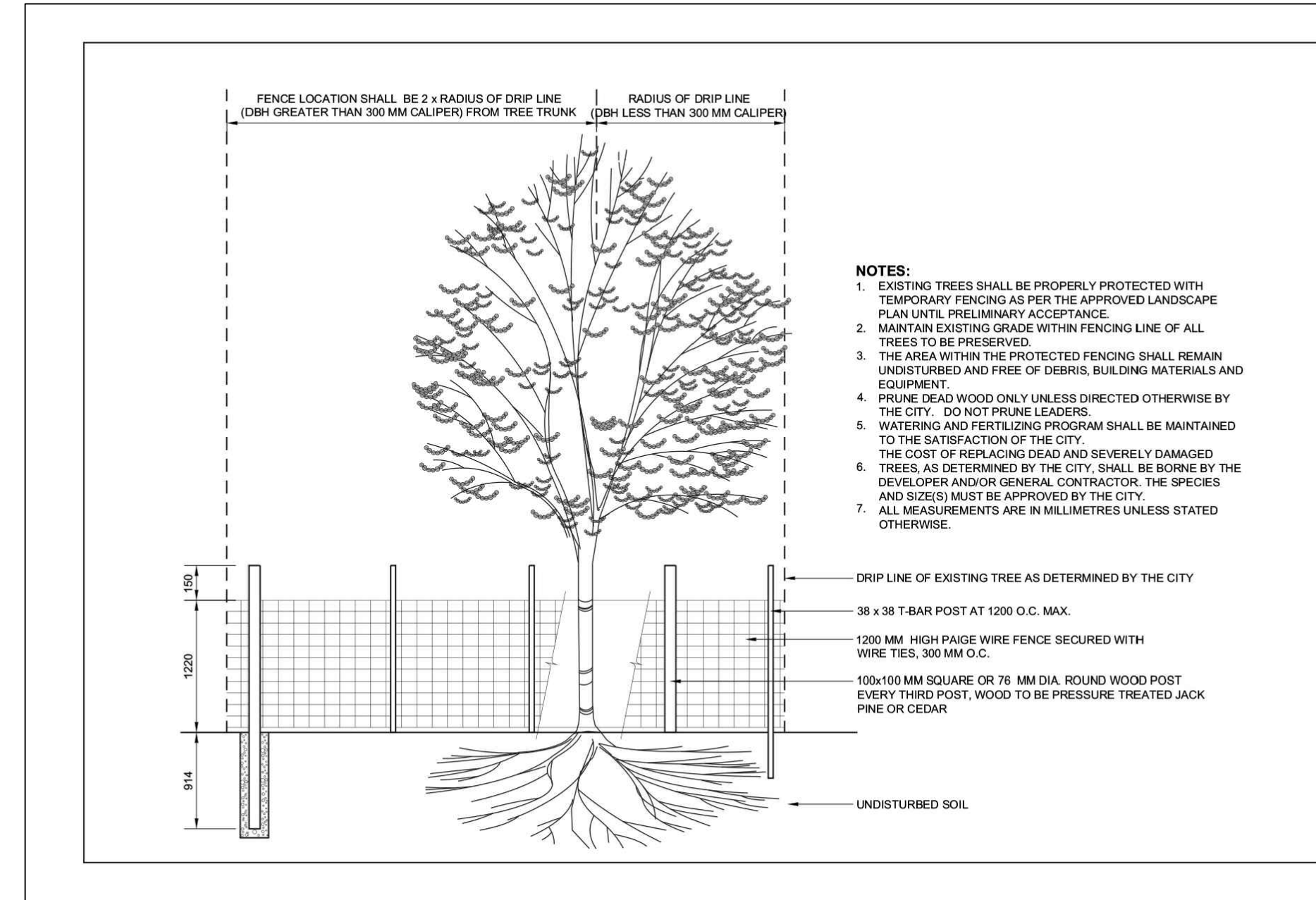
FILE NAME	DWG NO.
TREE INVENTORY, PROTECTION, AND REMOVALS	TI-1

1 TREE INVENTORY, REMOVALS, AND PROTECTION PLAN
SCALE: 1:400

TREE INVENTORY NOTES

Tree #	Common Name	Botanical Name	DBH (CM)	Condition	Comments	Recommendation
201	Honey Locust	Gleditsia triacanthos	16	F		Remove due to construction
202	Honey Locust	Gleditsia triacanthos	21	F		Remove due to construction
203	Honey Locust	Gleditsia triacanthos	22	F		Remove due to construction
204	Honey Locust	Gleditsia triacanthos	25	F		Remove due to construction
205	Honey Locust	Gleditsia triacanthos	22	F		Remove due to construction
206	Honey Locust	Gleditsia triacanthos	17	F		Remove due to construction
207	Honey Locust	Gleditsia triacanthos	28	F		Remove due to construction
208	Austrian Pine	Pinus nigra	20	F/P	Moderate deadwood in canopy	Remove due to construction
209	Austrian Pine	Pinus nigra	26	F	Minor deadwood in canopy	Remove due to construction
210	Honey Locust	Gleditsia triacanthos	6	F		Remove due to construction
211	Honey Locust	Gleditsia triacanthos	6	F		Remove due to construction
212	Honey Locust	Gleditsia triacanthos	6	F		Remove due to construction
213	Manitoba Maple	Acer negundo	26	P	Moderate to significant deadwood in canopy, 2 stem at 0.4m, 1 stem with Moderate lean	Remove due to construction
214	Honey Locust	Gleditsia triacanthos	37	F		Remove due to construction
215	Austrian Pine	Pinus nigra	37	F	Mild lean, minor deadwood in canopy	Remove due to construction
216	Austrian Pine	Pinus nigra	25	F/P	Imbalanced canopy	Remove due to construction
217	Austrian Pine	Pinus nigra	32	P	Moderate deadwood throughout	Remove due to construction
218	Austrian Pine	Pinus nigra	27	P/D	Significant deadwood, tree is 98% dead	Remove due to construction
219	Austrian Pine	Pinus nigra	23	P/D	Significant deadwood, elevated canopy, tree is 80% dead	Remove due to construction
220	Linden Sp.	Tilia Sp.	3	F	Mild lean	Retain
221	Linden Sp.	Tilia Sp.	3	F	Moderate lean	Retain
222	American Elm	Ulmus americana	4	D	Tree is 100% dead	Retain
223	American Elm	Ulmus americana	4	F		Retain
224	Dead Deciduous		4	D	Tree is 100% dead	Retain
225	Austrian Pine	Pinus nigra	34	F	Mild lean	Remove due to construction
226	Austrian Pine	Pinus nigra	34	F		Remove due to construction
227	Tamarack	Larix laricina	2	F		Retain
228	Tamarack	Larix laricina	2	F		Retain
229	White Spruce	Picea glauca	6	P/D	Significant deadwood throughout, tree is 85% dead	Remove due to construction
230	White Spruce	Picea glauca	6	P/D	Significant deadwood throughout, tree is 80% dead	Retain
231	White Spruce	Picea glauca	4	F	Mild lean	Retain
232	White Spruce	Picea glauca	7	P	Previously topped, moderate deadwood throughout	Retain
233	White Spruce	Picea glauca	3	F		Retain
234	White Spruce	Picea glauca	3	F	Mild lean	Retain
235	Red Maple	Acer rubrum	8	F	Damage at base	Retain
236	Red Maple	Acer rubrum	7	P	Significant deadwood throughout, damage at base	Retain
237	Red Maple	Acer rubrum	8	F/P	Minor deadwood in canopy, damage at base	Retain
238	Norway Maple	Acer platanoides	34	F/P	Moderate deadwood throughout, tar spots	Remove due to construction
239	Norway Maple	Acer platanoides	28	F	Tar spots	Retain
240	Austrian Pine	Pinus nigra	34	P	Significant deadwood throughout	Retain
241	Austrian Pine	Pinus nigra	31	P	Significant deadwood throughout, 2 stem at 1.1m	Retain
242	Austrian Pine	Pinus nigra	23	P/D	Significant deadwood throughout, tree is 80% dead, elevated canopy, bow in trunk	Retain
243	Austrian Pine	Pinus nigra	37	F/P	Moderate to significant deadwood throughout	Retain

244	Honey Locust	Gleditsia triacanthos	30	F		Retain
245	Honey Locust	Gleditsia triacanthos	41	F		Retain
246	Austrian Pine	Pinus nigra	34	F	Mild lean	Retain
247	Austrian Pine	Pinus nigra	34	F	Mild lean	Retain
248	Austrian Pine	Pinus nigra	35	F		Retain
249	Austrian Pine	Pinus nigra	37	F	Mild bow in trunk	Retain
250	Honey Locust	Gleditsia triacanthos	39	F		Retain
251	Honey Locust	Gleditsia triacanthos	47	F		Retain
252	Austrian Pine	Pinus nigra	32	F	Minor deadwood throughout	Retain
253	Austrian Pine	Pinus nigra	31	F/P	Moderate to significant deadwood throughout, 3 stem at 0.9m, bow in trunk	Retain
254	Austrian Pine	Pinus nigra	28	F	Minor deadwood throughout, mild lean, bow in trunk, 2 stem at 1.0m	Retain
255	Austrian Pine	Pinus nigra	34	F/P	Moderate to significant deadwood throughout	Retain
256	Honey Locust	Gleditsia triacanthos	38	F		Retain
257	Honey Locust	Gleditsia triacanthos	46	F		Retain
258	Austrian Pine	Pinus nigra	43	F		Retain
259	Austrian Pine	Pinus nigra	26	F/P	2 stem at 1.0m, elevated canopy, moderate deadwood throughout	Retain
260	Austrian Pine	Pinus nigra	19	P	Bow in trunk, elevated canopy, moderate to significant deadwood throughout	Retain
261	Austrian Pine	Pinus nigra	37	F/P	Moderate to significant deadwood throughout	Retain
262	Austrian Pine	Pinus nigra	31	F/P	Moderate deadwood throughout	Retain
263	Austrian Pine	Pinus nigra	38	F	Mild lean	Remove due to construction
264	Austrian Pine	Pinus nigra	26	F		Remove due to construction
265	Austrian Pine	Pinus nigra	29	F		Remove due to construction
266	Austrian Pine	Pinus nigra	26	F		Remove due to construction
267	Honey Locust	Gleditsia triacanthos	18	F		Remove due to construction
268	Honey Locust	Gleditsia triacanthos	25	F		Remove due to construction
O1	Siberian Elm	Ulmus pumila	~16	F	Multi-stem	Retain
O2	Siberian Elm	Ulmus pumila	~19	F	Multi-stem	Retain
O3	Buckthorn	Rhamnus	~8	F	Multi-stem	Retain
O4	Buckthorn	Rhamnus	~7	F	Multi-stem	Retain
O5	Russian Olive	Elaeagnus angustifolia	~12	F		Retain
O6	Willow	Salix	~52	F		Retain
O7	Austrian Pine	Pinus nigra	~13	D	100% dead	Retain
O8	Austrian Pine	Pinus nigra	~24	F	3 stem	Retain
O9	Austrian Pine	Pinus nigra	~13	F		Retain
O10	Austrian Pine	Pinus nigra	~18	F		Retain
O11	Austrian Pine	Pinus nigra	~21	F		Retain
269	Honey Locust	Gleditsia triacanthos	19	F		Remove due to construction
270	Siberian Elm	Ulmus pumila	17	F	Minor deadwood throughout	Remove due to construction
271	Austrian Pine	Pinus nigra	22	F	Minor deadwood in canopy	Remove due to construction
272	Austrian Pine	Pinus nigra	21	P/D	Significant deadwood in canopy, tree is 80% dead	Remove due to construction
273	Schwedler Maple	Acer platanoides var. schwedleri	7	F		Remove due to construction
274	Ornamental Pear	Pyrus calleryana	4	F		Retain
275	Ornamental Pear	Pyrus calleryana	3	F		Retain
276	Ornamental Pear	Pyrus calleryana	4	F		Retain
277	Ornamental Pear	Pyrus calleryana	4	F	Bow in trunk	Retain



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TI-2
TREE PROTECTION DETAIL
GENERAL STANDARD


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TREE INVENTORY, PROTECTION, AND REMOVALS	TI-2

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 is signed and dated by the landscape architect.