

TREE PROTECTION:

- ALL TREES LOCATED WITHIN THE PROJECT AREA DESIGNATED FOR PRESERVATION, OR DENOTED AS EXISTING, AND ALL TREES LOCATED ON ADJACENT PROPERTIES SHALL BE PROTECTED.
- IN THE EVENT THAT ANY TREES DESIGNATED FOR PRESERVATION LOCATED WITHIN THE PROJECT AREA OR ON ADJACENT PROPERTIES ARE DAMAGED OR KILLED BY THE ACTIONS OF THE CONTRACTOR, OR THEIR AGENTS/SUB-CONTRACTORS, THE CONTRACTOR WILL BE RESPONSIBLE FOR THE REPLACEMENT OF THE DESTROYED PLANT MATERIAL WITH MATERIAL OF EQUAL VALUE AND COMPARABLE SPECIES TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT AND THE OWNER.
- AREAS WITHIN THE DRIPLENE OF THE TREES ARE NOT TO BE USED FOR ANY TYPE OF STORAGE, EG. STORAGE OF DEBRIS, CONSTRUCTION MATERIAL, SURPLUS SOILS, AND CONSTRUCTION EQUIPMENT. NO TRENCHING OR TUNNELING FOR UNDERGROUND SERVICES SHALL BE LOCATED WITHIN THE DRIPLENE OR TREES DESIGNATED FOR PRESERVATION.
- TREES SHALL NOT HAVE ANY RIGGING, CABLES, OR HARDWARE OF ANY SORT ATTACHED, OR WRAPPED AROUND THEM, NOR SHALL ANY CONTAMINANTS BE DUMPED WITHIN THE PROTECTIVE AREAS. FURTHER NO CONTAMINANTS SHALL BE DUMPED OR FLUSHED WHERE THEY MAY COME INTO CONTACT WITH THE FEEDER ROOTS OF THE TREES.
- THE CONTRACTOR WILL TAKE EVERY PRECAUTION TO PREVENT DAMAGE TO TREES OR SHRUBS. THE CONTRACTOR WILL TAKE EVERY PRECAUTION TO PROTECT PLANT AND ROOT SYSTEMS FROM DAMAGE, COMPACTION AND CONTAMINATION RESULTING FROM THE CONSTRUCTION TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT. WHERE CONSTRUCTION ACTIVITIES ARE REQUIRED ADJACENT TO TREES AND THEIR DRIPLENE, TREE PROTECTION FENCING MUST BE INSTALLED AS PER THE APPROVED TREE PROTECTION FENCE DETAIL.
- IN THE EVENT THAT IT IS NECESSARY TO REMOVE LIMBS OR PORTIONS OF TREES TO ACCOMMODATE CONSTRUCTION, THE LANDSCAPE ARCHITECT IS TO BE INFORMED AND THE REMOVAL IS TO BE EXECUTED CAREFULLY AND IN FULL ACCORDANCE WITH ARBORICULTURAL TECHNIQUES.
- DURING EXCAVATION OPERATIONS IN WHICH ROOTS ARE AFFECTED, THE CONTRACTOR IS TO PRUNE ALL EXPOSED ROOTS CLEANLY. PRUNED ENDS TO POINT OBVIOUSLY DOWNWARDS. THE EXPOSED ROOTS SHOULD NOT BE ALLOWED TO DRY OUT, AND THE CONTRACTOR SHALL DISCUSS WATERING OF THE ROOTS WITH THE OWNER AND LANDSCAPE ARCHITECT SO THAT THE ROOT MAT SHALL MAINTAIN OPTIMUM SOIL MOISTURE DURING CONSTRUCTION AND BACKFILLING OPERATIONS, YET SO AS NOT TO INTERFERE WITH CONSTRUCTION OPERATIONS.

NOTES:

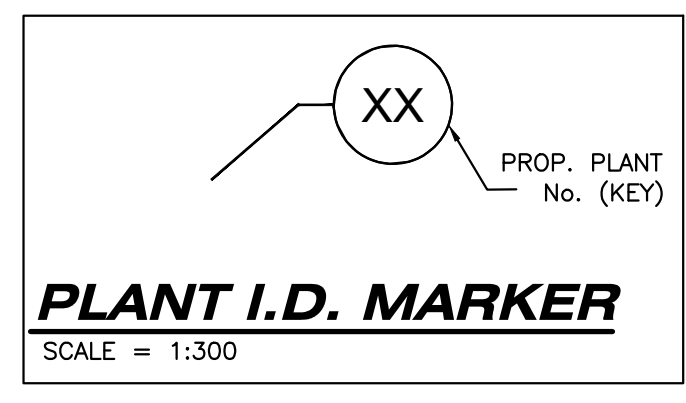
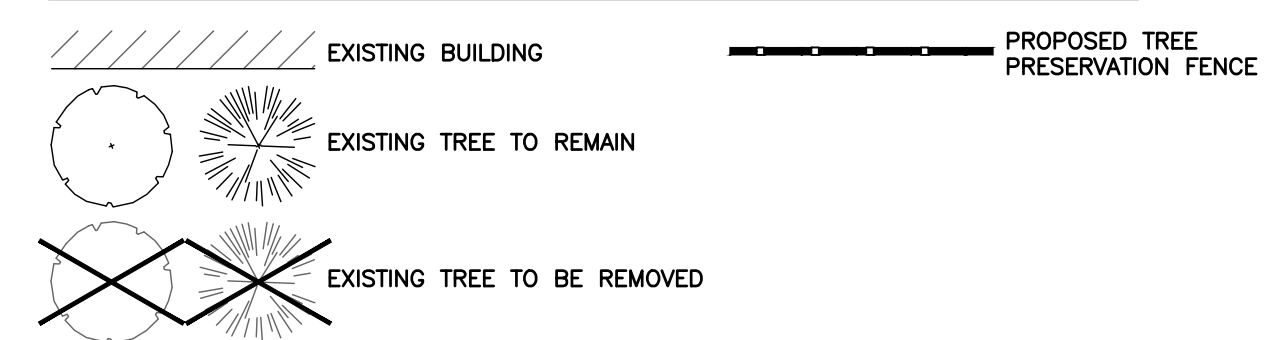
- REFER TO CITY OF LONDON TREE PROTECTION SPECIFICATIONS TPP-7.
- ANY EXPOSED ROOTS ARE TO BE HAND PRUNED USING PROPER ARBORICULTURE PRACTICES.
- UNDER NO CIRCUMSTANCES SHALL ANY CONSTRUCTION MATERIALS OR EQUIPMENT BE PLACED WITHIN THE TREE PROTECTION HOARDINGS.
- ALL TREE PROTECTION TO BE ERRECTED PRIOR TO ANY CONSTRUCTION ACTIVITY AND IS TO REMAIN IN PLACE UNTIL ALL CONSTRUCTION HAS BEEN COMPLETED.

LIGHT DUTY TREE PROTECTION FENCE DETAIL
N.T.S.

TREE INVENTORY LIST PREPARED BY: DAN WEAGANT, OALA, CSLA
INVENTORY COMPLETED MAY 29, 2024

No.	Species	Caliper (DBH) (mm) / Crown Diameter (metres)	Condition and Notes
1	Catalpa speciosa – Northern Catalpa (graft)	150 / 2	Good – Retain, on adjacent property
2	Acer negundo – Manitoba Maple	100, 100, 100 / 3	Good – Retain, on adjacent property
3	Rhamnus cathartica – Common Buckthorn	100, 100, 100 / 3	Good – Retain, on adjacent property
4	Acer negundo – Manitoba Maple	150, 150, 150 / 3	Good – Retain, on adjacent property
5	Betula alleghaniensis - Yellow Birch	350 / 8	Good – Retain, on adjacent property
6	Betula alleghaniensis - Yellow Birch	300 / 6	Good – Retain, on adjacent property
7	Acer rubrum – Red Maple	100 / 2	Good – Retain, on adjacent property
8	Acer negundo – Manitoba Maple	1000 / 8	Fair – Retain, on adjacent property
9	Acer negundo – Manitoba Maple	150, 150, 150 / 2	Good – Remove for proposed site grading
10	Picea pungens – Colorado Spruce	500 / 5	Good – Remove for proposed parking lot
11	Ulmus pumila – Siberian Elm	150 / 3	Good – Remove for proposed parking lot
12	Picea glauca – White Spruce	200 / 2	Fair – Remove for proposed driveway
13	Picea glauca – White Spruce	200 / 3	Fair – Remove for proposed driveway
14	Picea glauca – White Spruce	150 / 2	Fair – Remove for proposed driveway
15	Picea glauca – White Spruce	Dead	Dead – Remove for proposed driveway
16	Quercus macrocarpa – Bur Oak	250 / 5	Good – Remove for proposed site entrance; located on road widening. Requires City of London approval to remove if removal occurs after widening.
17	Picea pungens – Colorado Spruce	450 / 5	Good – Remove for proposed building
18	Acer platanoides – Norway Maple	300, 300 / 3	Good – Remove for proposed building
19	Acer saccharum – Sugar Maple	100 / 3	Good – Remove for proposed building
20	Acer platanoides – Norway Maple	300, 250, 300 / 9	Good – Remove for proposed building; located on widened road widening; Likely boundary tree with City of London existing road allowance; requires City of London approval to remove.
21	Picea abies – Norway Spruce	300 / 5	Fair – Remove for proposed building
22	Picea abies – Norway Spruce	350 / 5	Fair – Remove for proposed building
23	Acer platanoides – Norway Maple	300, 300 / 6	Fair – Remove for proposed building
24	Tilia americana - Basswood	350 / 6	Fair – Remove for proposed building
25	Tilia americana - Basswood	600 / 7	Fair – Remove for proposed building
26	Tilia americana - Basswood	200 / 5	Fair – Remove for proposed building
27	Ulmus pumila – Siberian Elm	300 / 5	Fair – Remove for proposed building
28	Tilia americana - Basswood	300 / 5	Poor – Remove for proposed building
29	Tilia americana – Basswood	350 / 6	Good – Remove for proposed parking lot
30	Tilia americana – Basswood	300 / 5	Good – Remove for proposed parking lot
31	Acer saccharum – Sugar Maple	150, 150, 150, 150 / 5	Good – Remove for proposed parking lot
32	Acer platanoides – Norway Maple	300, 300, 300 / 4	Good – Remove for proposed parking lot
33	Tilia americana - Basswood	300, 300, 300 / 5	Good – Remove for proposed parking lot

TREE PRESERVATION PLAN LEGEND:



AS CONSTRUCTED SERVICES	COMPLETION	No.	REVISIONS	D/M/Y	BY	CONSULTANT	LA'S STAMP	LA'S STAMP	CLIENT	SCALE	TITLE	PROJECT No.
		1	FOR CLIENT REVIEW	29/05/24	MG	DAN WEAGANT, OALA, CSLA, LANDSCAPE ARCHITECT			13759741 CANADA INC. 861 CROSSCREEK PLACE LONDON, ON N5Y 6K8	1:50 SCALE = 1:150, 3:0m	TREE PRESERVATION PLAN & TREE INVENTORY LIST	SBM-23-1200
						703 FORMAN AVENUE STRATFORD, ON N5A 0G2 PH 519-694-5470 danweagant@rogers.com					8 STOREY APARTMENT BUILDING	SHEET No. TP1
											80 & 82 BASELINE ROAD WEST LONDON, ON.	PLAN FILE No.