

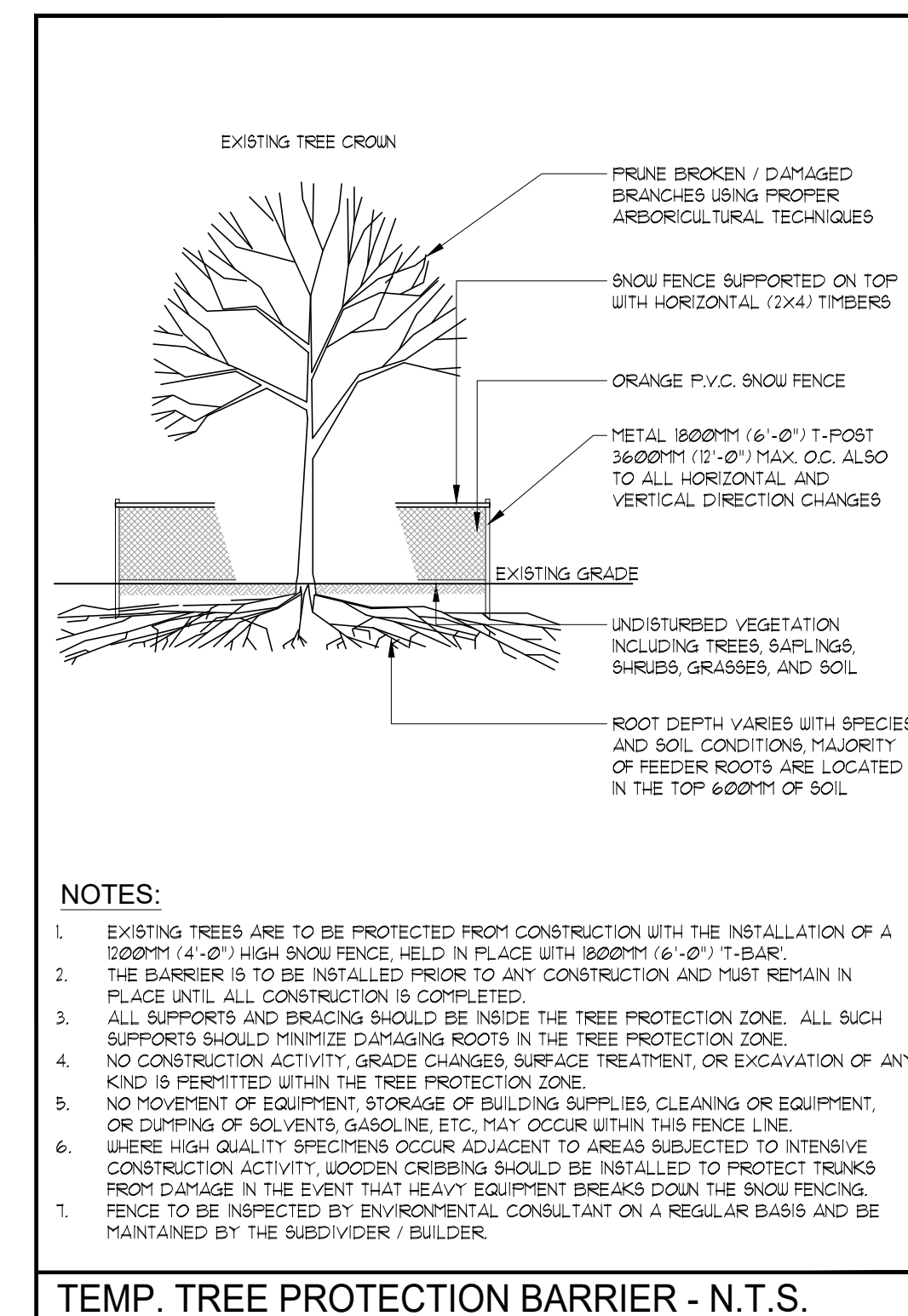
**TREE PRESERVATION PLAN**  
SCALE = 1:150

**TREES TO BE REMOVED**

ID #	GENERAL INFORMATION			SIZE			HEALTH & CONDITION		RECOMMENDATIONS			
	BOTANICAL NAME	COMMON NAME	LOCATION	DBH (cm)	CANOPY RADIIUS (m)	CROWN CONDITION	STRUCTURAL FORM	STRUCTURAL INTEGRITY	COMMENTS	EXPECTED CONSTRUCTION IMPACTS	PRESERVE OR REMOVE	IMPACT MITIGATION or REMOVAL RATIONALE
2	<i>Picea pungens</i>	Colorado Spruce	306 Princess Ave (subject site)	27	25	4	fair	fair	Slight lean to west onto existing porch	no expected impacts	remove	poor tree condition
4	<i>Picea pungens</i>	Blue Spruce	300 Princess Ave (subject site)	40	3	poor	fair	fair	Bark slough	no expected impacts	remove	poor tree condition
5	<i>Celtis occidentalis</i>	Hackberry	291 Wolfe Street	69	7	5	poor	poor	Dominate leaders with included bark	conflict with proposed walkway	remove	poor tree condition and construction conflict <i>distinctive tree permit required</i>
6	<i>Morus alba</i>	White Mulberry	300 Princess Ave (subject site)	81, 29	7	5	poor	fair	Leaning west on fence line	conflict with proposed walkway and proposed	remove	poor tree condition and construction conflict <i>distinctive tree permit</i>
7	<i>Ulmus americana</i>	White Elm	306 Princess Ave (subject site)	55	5	5	fair	good		conflict with proposed parking lot	remove	construction conflict <i>distinctive tree permit</i>

**TREES TO BE PRESERVED**

ID #	GENERAL INFORMATION			SIZE			HEALTH & CONDITION		RECOMMENDATIONS			
	BOTANICAL NAME	COMMON NAME	LOCATION	DBH (cm)	CANOPY RADIIUS (m)	CROWN CONDITION	STRUCTURAL FORM	STRUCTURAL INTEGRITY	COMMENTS	EXPECTED CONSTRUCTION IMPACTS	PRESERVE OR REMOVE	IMPACT MITIGATION or REMOVAL RATIONALE
1	<i>Quercus rubra</i>	Red Oak	City ROW Princess Ave	6	15	5	good	good	Slight lean west	no expected impacts	preserve	tree protection barrier
3	<i>Platanus x acerifolia</i>	London Plane Tree	City ROW Princess Ave	14	25	5	good	good	Minor basal wound	no expected impacts	preserve	tree protection barrier
8	<i>Ailanthus altissima</i>	Tree of Heaven	City ROW Princess Ave	18, 10	2	4	fair	fair	Primary union at grade	no expected impacts	preserve	N/A
9	<i>Acer platanoides</i>	Norway Maple	308 Princess Ave (subject site)	40	4	3	poor	fair	Bark slough, large weeping wound	no expected impacts	preserve	N/A
10	<i>Acer saccharinum</i>	Culex Silver Maple	308 Princess Ave (subject site)	59	3	3	poor	fair	Weeping wounds, cavities forming	no expected impacts	preserve	tree protection barrier

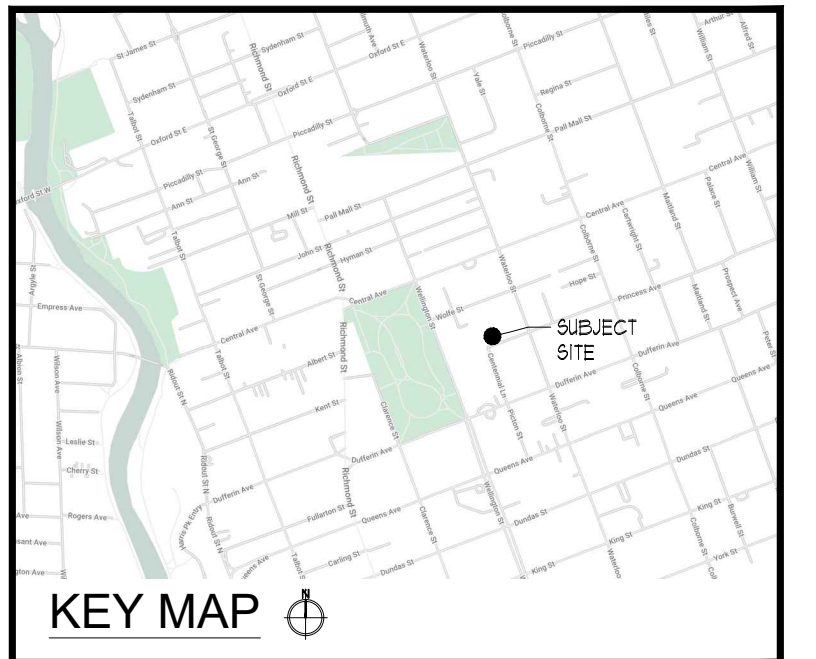
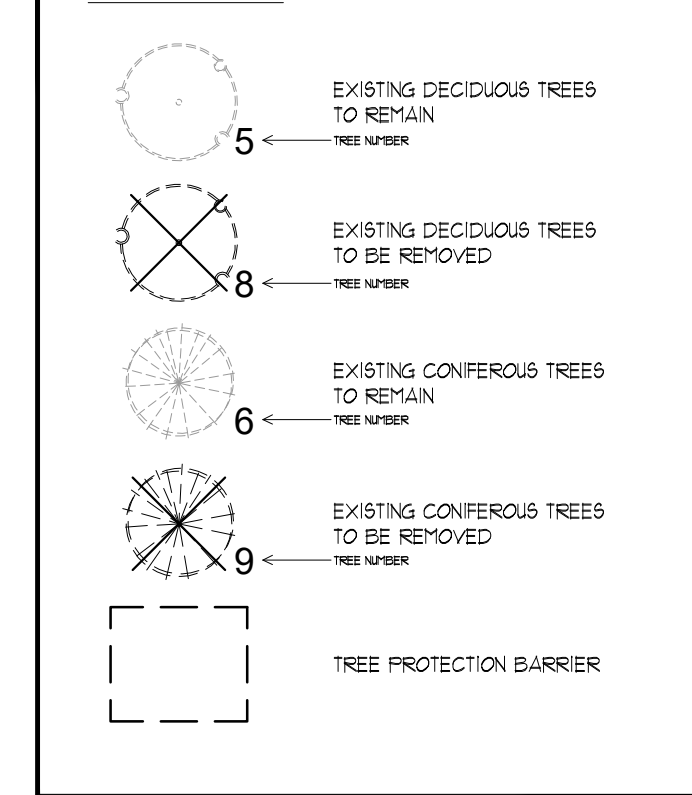


**NOTES:**

- EXISTING TREES ARE TO BE PROTECTED FROM CONSTRUCTION WITH THE INSTALLATION OF A 1000MM (4'-0") HIGH SNOW FENCE HELD IN PLACE WITH 800MM (6'-0") T-BEAR.
- THE BARRIER IS TO BE INSTALLED PRIOR TO ANY CONSTRUCTION AND MUST REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETED.
- ALL SUPPORTS AND BRACING SHOULD BE INSIDE THE TREE PROTECTION ZONE. ALL SUCH SUPPORTS SHOULD MINIMIZE DAMAGING ROOTS IN THE TREE PROTECTION ZONE.
- NO CONSTRUCTION ACTIVITY, GRADE CHANGES, SURFACE TREATMENT, OR EXCAVATION OF ANY KIND IS PERMITTED WITHIN THE TREE PROTECTION ZONE.
- NO MOVEMENT OF EQUIPMENT, STORAGE OF BUILDING SUPPLIES, CLEANING OR EQUIPMENT, OR DUMPING OF SOLVENTS, GASOLINE, ETC., MAY OCCUR WITHIN THIS FENCE LINE.
- WHERE HIGH QUALITY SPECIMENS OCCUR ADJACENT TO AREAS SUBJECTED TO INTENSIVE CONSTRUCTION ACTIVITY, WOODEN CRIBS SHOULD BE INSTALLED TO PROTECT TRUNKS FROM DAMAGE IN THE EVENT THAT HEAVY EQUIPMENT BREAKS DOWN THE SNOW FENCING. FENCE TO BE INSPECTED BY ENVIRONMENTAL CONSULTANT ON A REGULAR BASIS AND BE MAINTAINED BY THE SUBDIVIDER / BUILDER.

TEMP. TREE PROTECTION BARRIER - N.T.S.

**LEGEND**



**RON KOUDYS LANDSCAPE ARCHITECTS INC.**

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THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION OR TENDER PURPOSES UNLESS SIGNED AND DATED BY RONALD H. KOUDYS, O.A.L.A. C.S.L.A. LANDSCAPE ARCHITECT, LONDON, ONTARIO (519) 667-3322.

Ronald H. Koudys, O.A.L.A. C.S.L.A. DATE

DATE	DESCRIPTION	No.
2023-11-10	ISSUED FOR ZBA	1

**PLOTTING INFORMATION:**  
PLOTTED DATE + 2023-11-10  
PLOTTED SCALE + 1:1

**ASSOCIATION OF LANDSCAPE ARCHITECTS**  
RONALD H. KOUDYS  
MEMBER

PROJECT TITLE:  
**300 & 306 PRINCESS AVENUE**  
LONDON, ONTARIO

DRAWING TITLE:  
**TREE PRESERVATION PLAN**

DATE: JANUARY 2019	SCALE: AS NOTED	DRAWING No.:
DRAWN: RKL/A Inc.	CHECKED BY: RHK	T-1
PROJECT No.:		