



1
LTP-1

PRE-DEVELOPMENT PLAN

LEGEND:

--- PROPERTY LINE

EXISTING CONIFEROUS TREE TO BE REMOVED

EXISTING DECIDUOUS TREE TO BE REMOVED

EXISTING CONIFEROUS TREE TO REMAIN

EXISTING DECIDUOUS TREE TO REMAIN

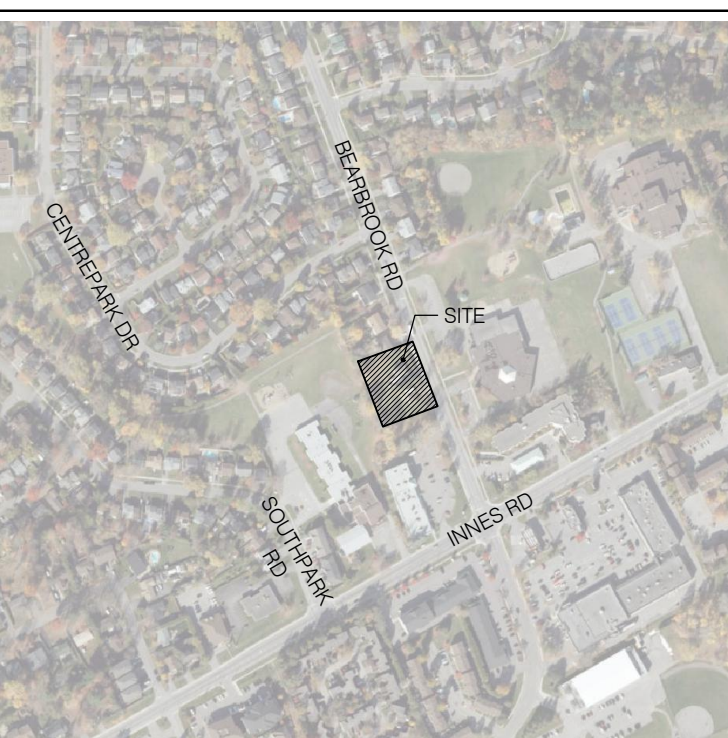
TREES ON PRIVATE PROPERTY TO BE REMOVED				
NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
5	Eastern White Cedar / Thuja occidentalis	19	Good	
6	Eastern White Cedar / Thuja occidentalis	20	Good	
7	Eastern White Cedar / Thuja occidentalis	8-14	Fair	Hedge
8	Silver Maple / Acer saccharinum	15,15, 20,26, 32	Fair	5 stems joined at 1.3m
9	Silver Maple / Acer saccharinum	10,13, 13,15	Fair	4 stems joined at base
10	Eastern Cottonwood / Populus deltoides	43,45	Good	2 stems joined at 1.0m
11	Eastern White Cedar / Thuja occidentalis	35	Good	
12	Eastern Cottonwood / Populus deltoides	64	Good	

13	Eastern Cottonwood / Populus deltoides	53	Good	
14	Eastern Cottonwood / Populus deltoides	50	Good	
15	Crack Willow / Salix fragilis	23	Good	
16	Eastern Cottonwood / Populus deltoides	55	Good	
17	Eastern White Cedar / Thuja occidentalis	10-18	Fair-Good	Hedge
18	Trembling Aspen/ Populus tremuloides	33	Good	
19	Trembling Aspen/ Populus tremuloides	35	Good	
20	Trembling Aspen/ Populus tremuloides	44	Good	2 Stems joined at base
21	Trembling Aspen/ Populus tremuloides	35	Good	
22	Colorado Blue Spruce/ Picea pungens	17	Good	

23	Silver Maple / Acer saccharinum	37,28	Fair-Good	Adjacent Property (per Dendron Report)
24	Trembling Aspen / Populus tremuloides	28	Good	
25	Colorado Blue Spruce/ Picea pungens	18	Good	
26	Trembling Aspen / Populus tremuloides	36	Good	
27	Colorado Blue Spruce/ Picea pungens	19	Good	
28	Red Maple / Acer rubrum	31	Fair	Adjacent Property (per Dendron Report)
29	Trembling Aspen / Populus tremuloides	17	Good	
30	Colorado Blue Spruce/ Picea pungens	22	Good	
31	Colorado Blue Spruce/ Picea pungens	32	Good	
32	Colorado Blue Spruce/ Picea pungens	18	Good	
33	Red Maple / Acer rubrum	46	Good	Adjacent Property (per Dendron Report)
34	Colorado Blue Spruce/ Picea pungens	22	Good	
35	Colorado Blue Spruce/ Picea pungens	28	Good	

36	Colorado Blue Spruce/ Picea pungens	25	Good	
37	Red Maple / Acer rubrum	55-55	Good	Adjacent Property
38	Red Maple / Acer rubrum	40	Good	Adjacent Property (per Dendron Report)
39	Manitoba Maple / Acer negundo	39	Poor	Last of 3 stems, heavy lean
48	Eastern White Cedar / Thuja occidentalis	15-30	Fair-Good	38 Stem

TREES TO REMAIN				
NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
18	Trembling Aspen/ Populus tremuloides	35	Good	Adjacent Property
40	Manitoba Maple / Acer negundo	52	Fair	Adjacent Property. Identified as #1 in dendron report
41	Manitoba Maple / Acer negundo	20	Poor	Adjacent Property
42	Red Maple / Acer rubrum	20	Good	Adjacent Property
43	Apple / Malus sp.	20,22, 18	Poor	Adjacent Property
44	Manitoba Maple / Acer negundo	33	Fair	Adjacent Property
45	European Buckthorn / Rhamnus cathartica	10-15	Fair	Adjacent Property, Hedge
46	Red Maple / Acer rubrum	16	Fair	Adjacent Property
49	Norway Maple / Acer platanoides	30	Poor	Adjacent Property
50	Norway Maple/ Acer platanoides	30	Fair	Adjacent Property
51	Austrian Pine / Pinus nigra	20-28	Good	Adjacent Property, 4 Stems
52	Norway Maple/ Acer platanoides	40	Good	Adjacent Property



KEY MAP, NTS

- LTP-1 GENERAL NOTES**
- All general site information and conditions compiled from architect's and engineer's plans and surveys.
 - Do not scale this drawing.
 - Report any discrepancies prior to commencing work. No responsibility is born by the Landscape Architect for unknown subsurface conditions.
 - Reinstate all areas and items damaged as a result of construction activities to the satisfaction of the Landscape Architect.
 - Drawing may not be used for construction until signed by Landscape Architect as issued for construction.
 - The accuracy of the position of utilities is not guaranteed.
 - Individual utility co. must be contacted for confirmation of utility existence and location prior to digging.
 - This drawing is an instrument of service and requires the permission of the Landscape Architect for use. Copyright is reserved by the Landscape Architect, David M. Lashley.

9	2025-05-27	ISSUED FOR SPA
8	2023-05-06	ISSUED FOR SPA
7	2023-11-15	ISSUED FOR SPA
6	2023-06-14	ISSUED FOR SPA
5	2023-05-23	ISSUED FOR SPA
4	2022-12-21	ISSUED FOR SPA
3	2022-04-12	COORDINATION
2	2022-03-18	REVISED FOR SPA
1	2021-10-15	ISSUED FOR REVIEW

NO. DATE DESCRIPTION

SEAL: **NORTH:**

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CONSULTANT:

PROJECT:

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98 + 100 BEARBROOK ROAD
OTTAWA, ON, K1B 3B9

DRAWING TITLE:

PRE-DEVELOPMENT VEGETATION

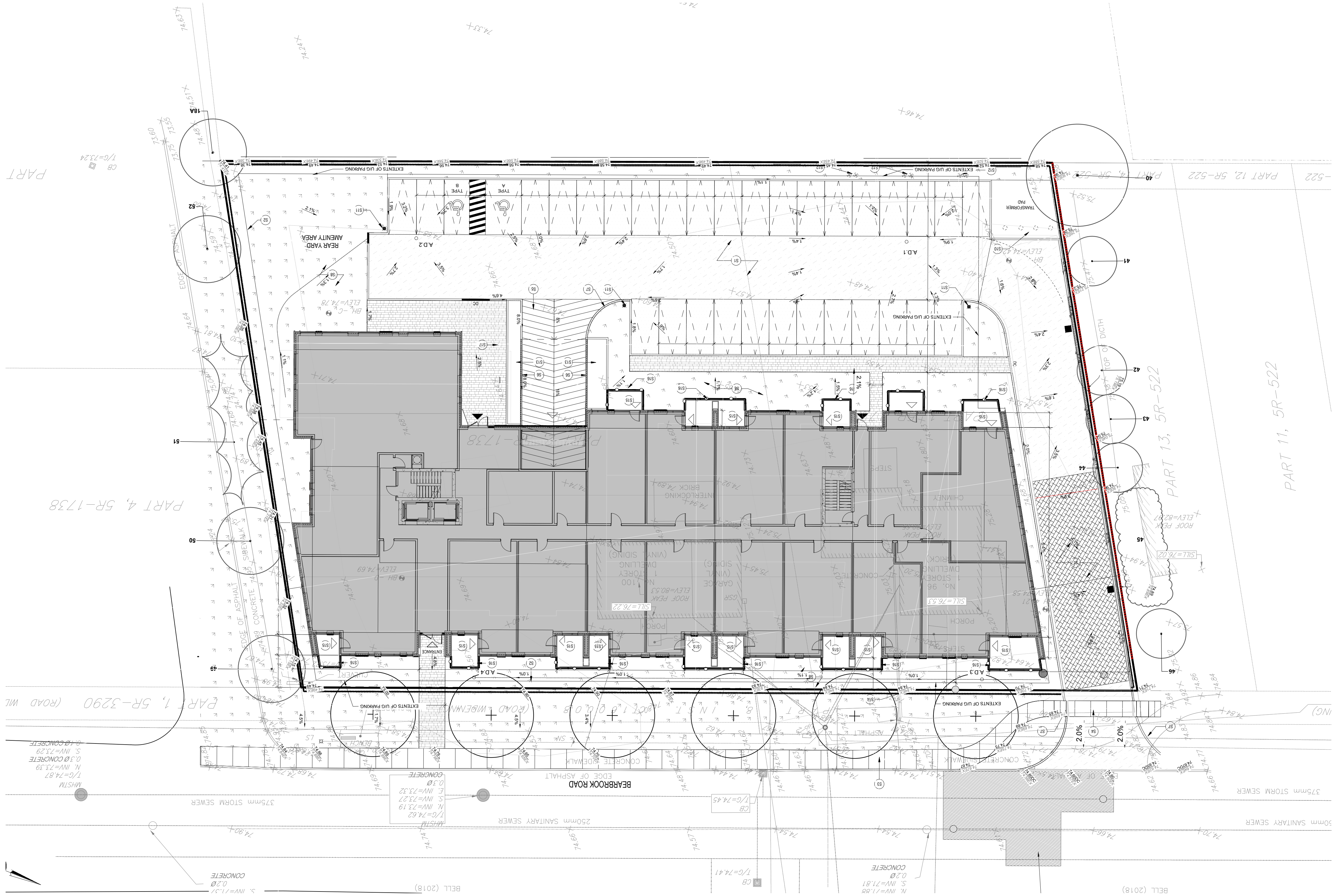
DATE: 2021-07-26 **DRAWING NO.:**

SCALE: AS SHOWN

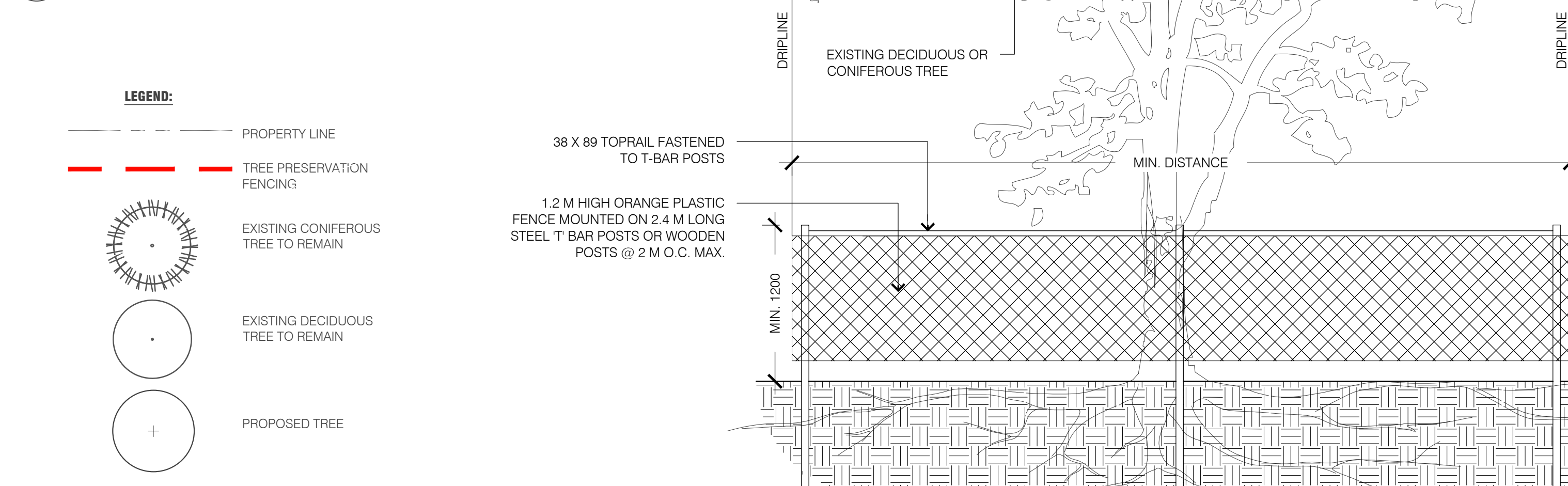
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LA PROJECT NO. 21813-1

L-TP1



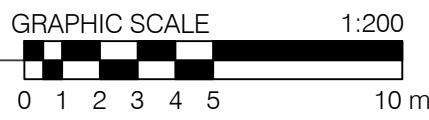
1 LTP-2 POST-DEVELOPMENT VEGETATION



2 L-TP2 TREE PROTECTION FENCING

THE FOLLOWING PROTECTION MEASURES MUST BE IMPLEMENTED FOR RETAINED TREES, BOTH WITHIN THE WORK AREA AND ON ADJACENT PARCELS.

1. UNDER THE GUIDANCE OF AN ARBORIST, ERECT A MODULAR FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES WHERE THE CRZ IS ESTABLISHED AS BEING 10 CENTIMETERS FROM THE TRUNK FOR EVERY CENTIMETER OF TRUNK DIAMETER AT BREAST HEIGHT.
2. TREE PROTECTION SHALL BE ERECTED TO PROVIDE A CONTINUOUS BARRICADE BETWEEN DESIGNATED TREES AND THE WORK AREA PRIOR TO CONSTRUCTION.
3. TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE.
4. ENSURE ALL EQUIPMENT AND CONSTRUCTION RELATED MATERIAL ARE NOT PLACED OR TEMPORARILY STORED WITHIN THE CRZ.
5. ENSURE EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREE'S CANOPY.
6. FLOODING OR DEPOSITION OF SEDIMENT SHALL BE PREVENTED WHERE TREES ARE LOCATED.
7. ALL DISTURBED ROOT SYSTEMS SHALL BE EXPOSED AND BACKFILLED IN ONE CONTINUOUS OPERATION TO MINIMIZE DESICCATION.
8. EXPOSED ROOTS SHALL BE KEPT CONTINUOUSLY MOIST DURING EXCAVATION.
9. REMOVE BROKEN AND DAMAGED ROOTS WITH SHARP PRUNING SHEARS.
10. THE TREE PROTECTION MODULAR FENCE IS TEMPORARY, SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION OPERATIONS, AND SHALL BE REMOVED UPON COMPLETION OF WORK WHEN AGREED TO BY THE CONTRACT ADMINISTRATOR AND LANDSCAPE ARCHITECT

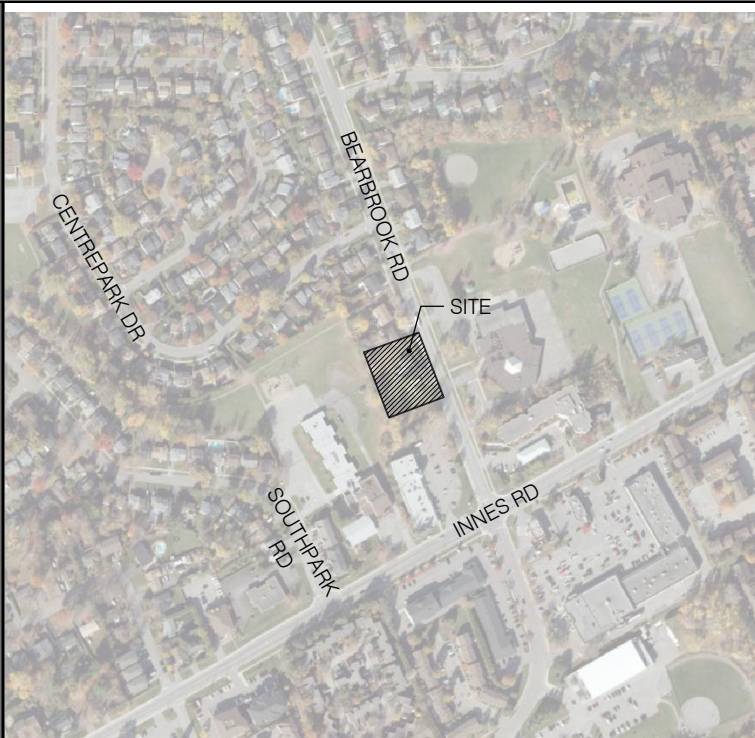


TREES TO REMAIN				
NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
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PROPOSED TREES ON SITE				
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE
DECIDUOUS TREES				
AR	2	<i>Acer rubrum autumn flame</i>	Freeman Maple	50mm CAL
CO	4	<i>Celtis occidentalis</i>	Hackberry	50mm

PROPOSED TREES ON ADJACENT PROPERTY PER AGREEMENT WITH OWNER				
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE
DECIDUOUS TREES				
AS	3	<i>Acer saccharum</i>	Sugar Maple	50mm CAL
AR	4	<i>Acer rubrum autumn flame</i>	Freeman Maple	50mm CAL
SR	3	<i>Syringa reticulata</i>	Japanese Tree Lilac	50mm CAL
TA	3	<i>Tilia americana</i>	Basswood	50mm CAL
GB	2	<i>Ginkgo biloba Autumn Gold</i>	Autumn Gold Mordenhar Tree	50mm CAL
UH	5	<i>Ulmus x 'Homestead'</i>	Homestead Elm	50mm
CC	2	<i>Crataegus crus-galli</i>	Thornless Hawthorn	50mm

SEE PLAN PROVIDED BY CECCE



KEY MAP, NTS

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NO. DATE DESCRIPTION

SEAL: [Signature] NORTH: [Compass Rose]

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DRAWING TITLE:

POST-DEVELOPMENT
VEGETATION

DATE: 2021-07-26
SCALE: AS SHOWN
DRAWN BY: SG-RP
LA PROJECT NO. 21813-1

DRAWING NO.:

L-TP2

