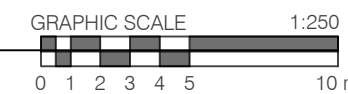


1 PRE-DEVELOPMENT VEGETATION  
L-TP-1



NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
4	Norway Maple / Acer platanoides	23	Good	
27	Hackberry / Celtis occidentalis	18	Good	
69	Norway Maple / Acer platanoides	23	Fair	
71	Siberian Elm / Ulmus pumila	22	Fair	
72	Silver Maple / Acer saccharinum	68, 31	Fair	
73	Red Oak / Quercus rubra	25, 22	Fair	

NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
1	Apple / Malus spp.	67, 23	Fair	
2	Norway Maple / Acer platanoides	19	Good	
3	Norway Maple / Acer platanoides	27	Good	
12	White Spruce / Picea glauca	30	Good	
13	White Spruce / Picea glauca	15 - 35	Fair - Good	37 trees
17	Butternut / Juglans cinerea	17	Poor	
18	Apple / Malus spp.	15, 14	Poor	Black rot present
19	Norway Maple / Acer platanoides	39	Good	
20	Norway Maple / Acer platanoides	29	Good	
23	Norway Maple / Acer platanoides	12, 10, 8	Poor	
25	Eastern White Cedar / Thuja occidentalis	15 - 25	Fair - Good	44 Trees

26	White Spruce / Picea glauca	15	Good	
28	White Spruce / Picea glauca	38	Good	
29	Eastern White Cedar / Thuja occidentalis	17	Good	
30	White Spruce / Picea glauca	13	Fair	
31	White Spruce / Picea glauca	22	Fair	
32	White Spruce / Picea glauca	21	Good	
33	White Spruce / Picea glauca	18	Good	
34	White Pine / Pinus strobus	36	Good	
35	Siberian Elm / Ulmus pumila	51, 26	Good	
36	Manitoba Maple / Acer negundo	33	Poor	
37	Eastern White Cedar / Thuja occidentalis	20 - 23	Good	3 Trees
38	Balsam Fir / Abies balsamea	35	Good	
40	Manitoba Maple / Acer negundo	49	Poor	Heavy Lean

41	Norway Maple / Acer platanoides	38	Good	
44	Manitoba Maple / Acer negundo	52, 29	Poor	
45	Silver Maple / Acer saccharinum	55, 46	Fair	
48	American Elm / Ulmus americana	23	Fair	
49	Manitoba Maple / Acer negundo	30	Poor	
51	Eastern White Cedar / Thuja occidentalis	10 - 16	Fair	4 Trees
58	Siberian Elm / Ulmus pumila	91	Fair	3 Stems joined at 1.6m
59	Colorado Blue Spruce / Picea pungens	33	Fair	
60	Colorado Blue Spruce / Picea pungens	28	Poor	
61	Northern Catalpa / Catalpa speciosa	62	Poor	
62	Northern Catalpa / Catalpa speciosa	49, 35, 29	Poor	
63	Colorado Blue Spruce / Picea pungens	40	Fair	
64	Siberian Elm / Ulmus pumila	20, 19, 18	Fair	
65	White Spruce / Picea glauca	44	Good	
66	White Spruce / Picea glauca	42	Good	

NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
5	Norway Spruce / Picea abies	18	Good	
39	Eastern White Cedar / Thuja occidentalis	15, 25	Fair - Good	39 Trees
42	American Elm / Ulmus americana	23	Fair	
43	Eastern White Cedar / Thuja occidentalis	16 - 23	Fair - Good	5 Trees
46	European White Poplar / Populus alba	26, 26	Poor	
47	Eastern White Cedar / Thuja occidentalis	15, 25	Fair - Good	17 Trees
67	Norway Maple / Acer platanoides	28	Fair	
68	Norway Maple / Acer platanoides	18	Fair	
70	Siberian Elm / Ulmus pumila	16	Poor	
74	Manitoba Maple / Acer negundo	25	Poor	

NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
7	Eastern White Cedar / Thuja occidentalis	24	Poor	Woodpecker damage
8	Eastern White Cedar / Thuja occidentalis	17	Poor	Woodpecker damage
9	Eastern White Cedar / Thuja occidentalis	14	Poor	Woodpecker damage
10	Eastern White Cedar / Thuja occidentalis	15	Poor	Woodpecker damage
11	Eastern White Cedar / Thuja occidentalis	15	Poor	Woodpecker damage
14	Norway Maple / Acer platanoides	23	Fair	
15	White Pine / Pinus strobus	21	Good	
16	White Pine / Pinus strobus	23	Good	
21	Manitoba Maple / Acer negundo	17	Poor	
22	Manitoba Maple / Acer negundo	21	Poor	
24	Manitoba Maple / Acer negundo	14	Poor	

NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
6	Eastern White Cedar / Thuja occidentalis	25	Poor	Woodpecker damage
50	Manitoba Maple / Acer negundo	36, 34	Poor	
52	Manitoba Maple / Acer negundo	100	Poor	Heavy Lean
53	Siberian Elm / Ulmus pumila	51, 26	Fair	2 Stems joined at base
54	Siberian Elm / Ulmus pumila	42, 28	Fair	
55	Siberian Elm / Ulmus pumila	24, 14	Fair	
56	Siberian Elm / Ulmus pumila	18	Good	
57	Siberian Elm / Ulmus pumila	13	Good	



KEY MAP, NTS

LT-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.
- Reinstatement 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.

LEGEND:

- PROPERTY LINE
- TREE PRESERVATION FENCING
- EXISTING DECIDUOUS TREE TO REMAIN
- EXISTING CONIFEROUS TREE TO REMAIN
- EXISTING DECIDUOUS TREE TO BE REMOVED
- EXISTING CONIFEROUS TREE TO BE REMOVED

5		
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1	2022-12-20	ISSUED FOR SITE PLAN

NO.	DATE	DESCRIPTION
1	2022-12-20	ISSUED FOR SITE PLAN



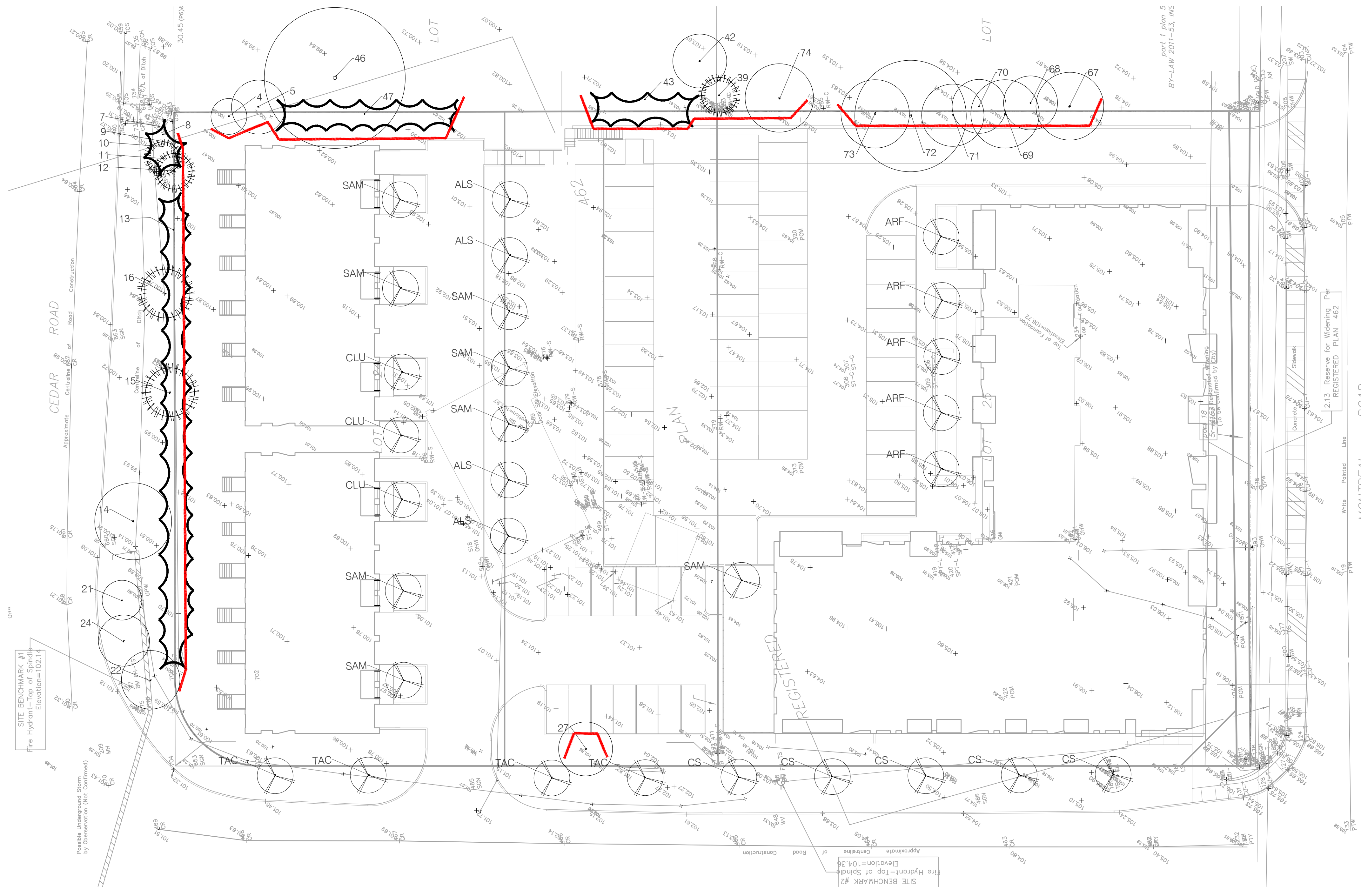
PROJECT:

**LANDRIC HOMES  
LOW RISE APARTMENTS**  
1765 MONTREAL ROAD E, OTTAWA  
CANADA

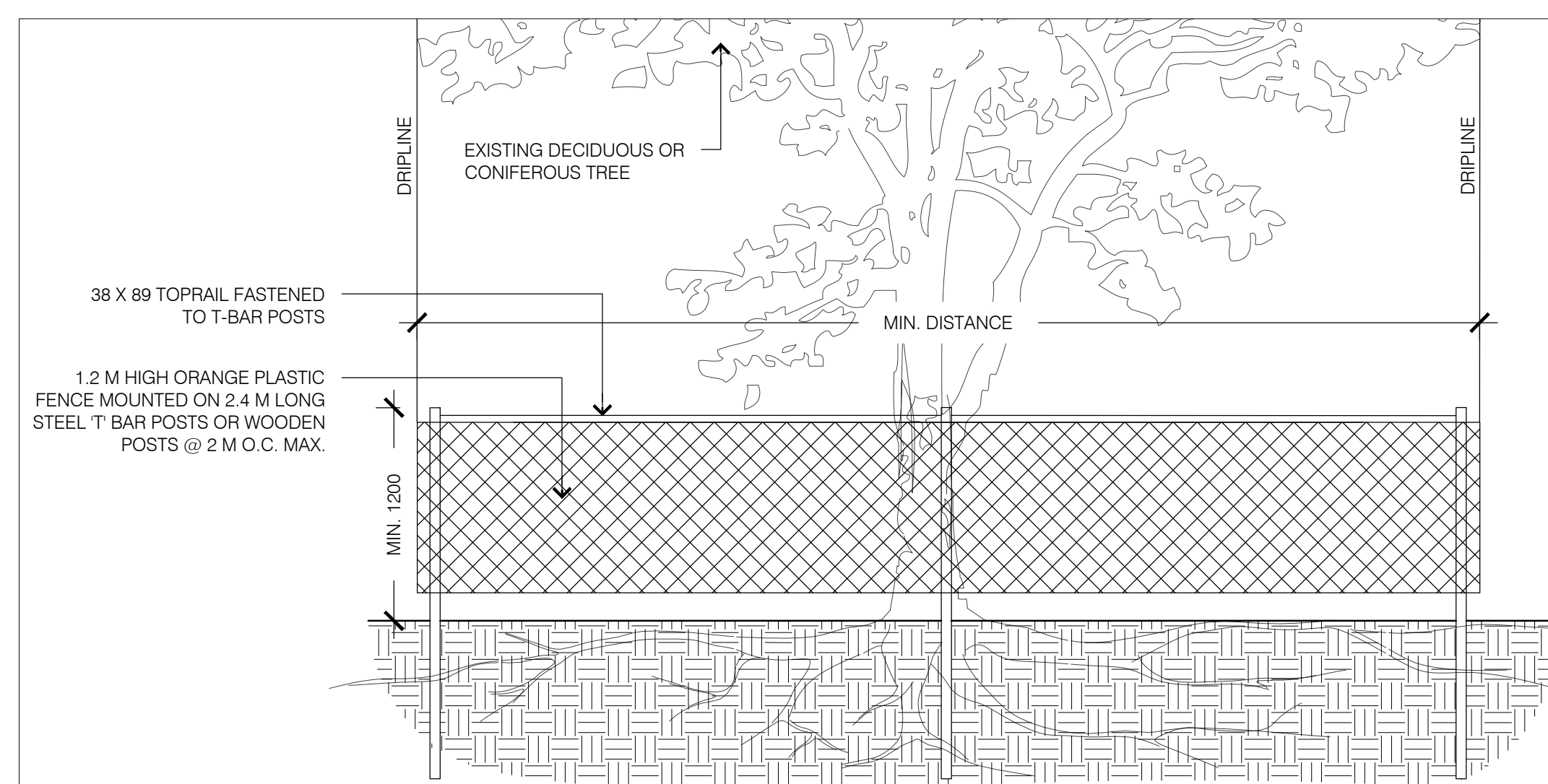
DRAWING TITLE:  
**PRE-DEVELOPMENT  
VEGETATION**

DATE: 2022-12-06 DRAWING NO.:  
SCALE: 1:250  
DRAWN BY: TM  
LA PROJECT NO. 22850-1

**LTP-1**



1 POST-DEVELOPMENT VEGETATION



2 TREE PROTECTION FENCING

- NOTES:
- 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 ON PRIVATE PROPERTY - TREES TO REMAIN				
NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
4	Norway Maple / Acer platanoides	23	Good	
27	Hackberry / Celtis occidentalis	18	Good	
69	Norway Maple / Acer platanoides	23	Fair	
71	Siberian Elm / Ulmus pumila	22	Fair	
72	Silver Maple / Acer saccharinum	68, 31	Fair	
73	Red Oak / Quercus rubra	25, 22	Fair	

TREES ON ADJACENT PRIVATE PROPERTY - TREES TO REMAIN				
NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
5	Norway Maple / Acer platanoides	19, 15	Fair	
6	Eastern White Cedar / Thuja occidentalis	25	Poor	Woodpecker damage
39	Eastern White Cedar / Thuja occidentalis	15, 25	Fair - Good	39 Trees
42	American Elm / Ulmus americana	23	Fair	
43	Eastern White Cedar / Thuja occidentalis	16 - 23	Fair - Good	5 Trees
46	European White Poplar / Populus alba	26, 26	Poor	
47	Eastern White Cedar / Thuja occidentalis	15, 25	Fair - Good	17 Trees
67	Norway Maple / Acer platanoides	28	Fair	
68	Norway Maple / Acer platanoides	18	Fair	
70	Siberian Elm / Ulmus pumila	16	Poor	
74	Manitoba Maple / Acer negundo	25	Poor	

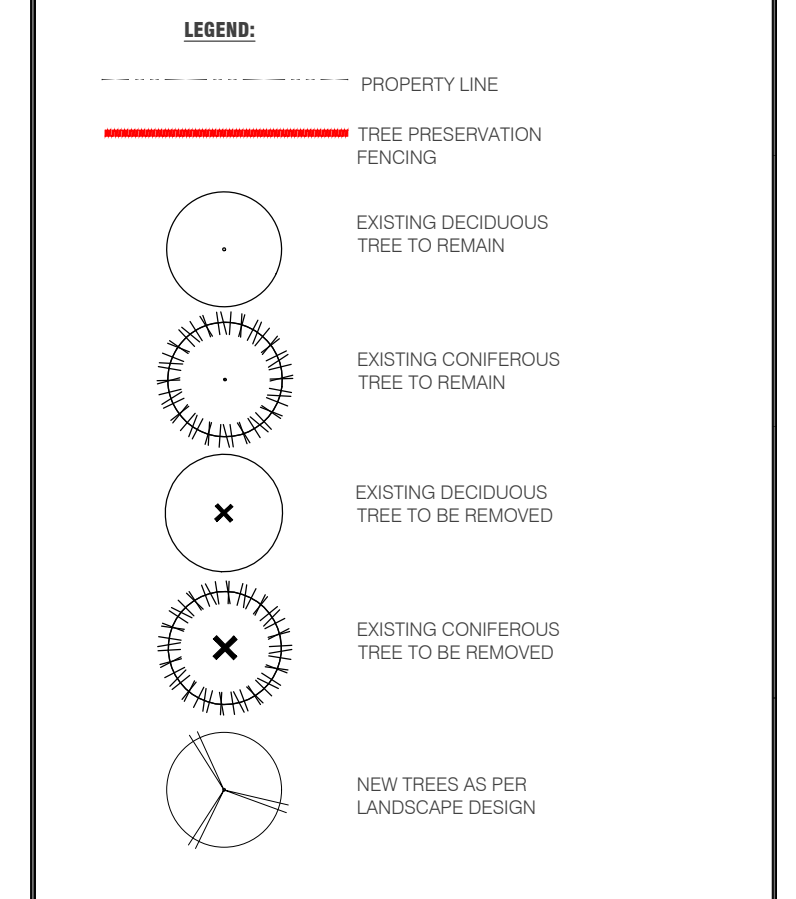
TREES ON CITY PROPERTY - TREES TO REMAIN				
NO.	SPECIES	DBH (CM)	HEALTH	COMMENTS
7	Eastern White Cedar / Thuja occidentalis	24	Poor	Woodpecker damage
8	Eastern White Cedar / Thuja occidentalis	17	Poor	Woodpecker damage
9	Eastern White Cedar / Thuja occidentalis	14	Poor	Woodpecker damage
10	Eastern White Cedar / Thuja occidentalis	15	Poor	Woodpecker damage
11	Eastern White Cedar / Thuja occidentalis	15	Poor	Woodpecker damage
14	Norway Maple / Acer platanoides	23	Fair	
15	White Pine / Pinus strobus	21	Good	
16	White Pine / Pinus strobus	23	Good	
21	Manitoba Maple / Acer negundo	17	Poor	
22	Manitoba Maple / Acer negundo	21	Poor	
24	Manitoba Maple / Acer negundo	14	Poor	

PROPOSED TREES			
KEY	SPECIES	SIZE	QUANTITY
ARF	Autumn flame red maple / Acer rubrum 'Autumn Flame'	50mm Cal	5
ALS	Spring Flurry Serviceberry / Amelanchier laevis 'Spring Flurry'	50mm Cal	4
CS	Northern Catalpa / Catalpa speciosa	50mm Cal	5
CLU	Yellowwood / Cladrastis lutea	50mm Cal	3
SAM	Cardinal Royal Mountain Ash / Sorbus aucuparia 'Michred'	50mm Cal	8
TAC	Continental Appeal Basswood / Tilia americana 'Continental Appeal'	50mm Cal	4



KEY MAP, NTS

- LTI-2 GENERAL NOTES**
1. All general site information and conditions compiled from architect's and engineer's plans and surveys.
  2. Do not scale this drawing.
  3. Report any discrepancies prior to commencing work. No responsibility is born by the Landscape Architect for unknown subsurface conditions.
  4. Reinstatement all areas and items damaged as a result of construction activities to the satisfaction of the Landscape Architect.
  5. Drawing may not be used for construction until signed by Landscape Architect as issued for construction.
  6. The accuracy of the position of utilities is not guaranteed.
  7. Individual utility co. must be contacted for confirmation of utility existence and location prior to digging.
  8. 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.



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1	2022-12-20	ISSUED FOR SITE PLAN

NO.	DATE	DESCRIPTION
SEAL:		NORTH:



**PROJECT:**

**LANDRIC HOMES**  
**LOW RISE APARTMENTS**  
 1765 MONTREAL ROAD E, OTTAWA  
 CANADA

**DRAWING TITLE:**

**POST-DEVELOPMENT VEGETATION**

<b>DATE:</b>	2022-12-06	<b>DRAWING NO.:</b>	
<b>SCALE:</b>	1:250		
<b>DRAWN BY:</b>	TM		
<b>LA PROJECT NO.</b>	22850-1		

**LTP-2**