EXISTING TREE LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	CRITICAL ROOT ZONE	REMARKS	ACTION	OWNERSHIP
DECIDUOUS TREES									
4	3	*Acer negundo*	Manitoba Maple	30mm dbh avg	POOR	3000mm		To Remain	Jointly owned 6310 Hazeldean Rd, 35 & 37 Kyle Ave
5	1	*Populus spp.*	Poplar	430mm dbh	GOOD	4300mm		To Remain	Jointly owned 6310 Hazeldean Rd & 37 Kyle Ave
6	1	*Populus spp.*	Poplar	210mm dbh	GOOD	2100mm		To Be Removed	6310 Hazeldean Rd
7	1	*Populus spp.*	Poplar	250mm dbh	GOOD	2500mm		To Remain	37 Kyle Ave
8	1	*Thuja occidentalis*	White Cedar	15mm dbh	GOOD	1500mm		To Remain	6310 Hazeldean Rd
9	2	*Thuja occidentalis*	White Cedar	15mm dbh avg	GOOD	1500mm		To Remain	Jointly owned 6310 Hazeldean Rd & 37 Kyle Ave
10	1	*Ulmus americana*	White Elm	170mm dbh	GOOD	1700mm		To Remain	37 Kyle Ave
11	2	*Populus spp.*	Poplar	450mm dbh avg	VERY POOR	4500mm		To Remain	6310 Hazeldean Rd
12	1	*Populus spp.*	Poplar	320mm dbh	GOOD	3200mm		To Remain	51 Cranham Cres
13	1	*Picea glauca*	White Spruce	380mm dbh	GOOD	3800mm		To Remain	Jointly owned 6310 Hazeldean Rd & 51 Cranham Cres
14	4	*Thuja occidentalis*	White Cedar	150mm dbh avg	GOOD	1500mm		To Remain	51 Cranham Cres
15	4	*Thuja occidentalis*	White Cedar	200mm dbh avg	GOOD	2000mm		To Remain	6310 Hazeldean Rd
16	1	*Prunus serotina*	Black Cherry	300mm dbh	GOOD	3000mm		To Remain	51 Cranham Cres
17	1	*Picea glauca*	White Spruce	590mm dbh	GOOD	5900mm		To Be Removed	6310 Hazeldean Rd
18	1	*Populus spp.*	Poplar	210mm dbh	FAIR	2100mm		To Be Removed	6310 Hazeldean Rd
19	1	*Thuja occidentalis*	White Cedar	250mm dbh	GOOD	2500mm		To Remain	6310 Hazeldean Rd
20	4	*Thuja occidentalis* & *Picea glauca*	White Cedar & White Spruce	250mm dbh avg 480mm dbh	GOOD	2500mm 4800mm		To Remain	6310 Hazeldean Rd
21	9	*Thuja occidentalis*	White Cedar	250mm dbh	GOOD	2500mm		To Remain	Jointly owned 6310 Hazeldean Rd, 51 & 53 Cranham Cres
22	3	*Thuja occidentalis*	White Cedar	220mm dbh avg	GOOD	2200mm		To Remain	Jointly owned 6310 Hazeldean Rd & 55 Cranham Cres
23	1	*Picea glauca*	White Spruce	540mm dbh	GOOD	5400mm		To Remain	Jointly owned 6310 Hazeldean Rd & 55 Cranham Cres
24	1	*Malus spp.*	Crab Apple	320mm dbh	VERY POOR	3200mm		To Remain	Jointly owned 6310 Hazeldean Rd & 55 Cranham Cres
25	1	*Ulmus americana*	White Elm	+/-350mm dbh	DEAD	3500mm		To Remain	57 Cranham Cres
26	1	*Fraxinus spp.*	Ash	+/-150mm dbh	DEAD	1500mm		To Remain	57 Cranham Cres
27	1	*Acer negundo*	Manitoba Maple	+/-300mm dbh	POOR	3000mm		To Remain	57 Cranham Cres
28	1	*Picea glauca*	White Spruce	+/-300mm dbh	GOOD	3000mm		To Remain	57 Cranham Cres

PROPOSED PLANT LIST

(QTY / SP)

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
CONIFEROUS TREES						
*AC	4	*Abies concolor*	White Fir	2000mm ht.	B&B	
*PG	9	*Picea glauca*	White Spruce	2000mm ht.	B&B	
PP	3	*Picea pungens*	Colorado Spruce	2000mm ht.	B&B	
*PR	3	*Pinus resinosa*	Red Pine	2000mm ht.	B&B	
*PS	3	*Pinus strobus*	White Pine	2000mm ht.	B&B	
DECIDUOUS SHRUBS						
*Cs	35	*Cornus sericea*	Red-Osier Dogwood	800mm ht.	Potted	Space 1000mm o.c.
*Csk	55	*Cornus sericea 'Kelseyi'*	Kelsey's Dwarf Red-Osier Dogwood	400mm ht.	Potted	Space 600mm o.c.
Ha	78	*Hydrangea arborescens 'Annabelle'*	Annabelle Hydrangea	5 gal. pot	Potted	Space 800mm o.c.
Iv	8	*Spiraea x bumalda 'Anthony Waterer'*	Anthony Waterer Spirea	600 mm ht.	Potted	Space 1000mm o.c.
*Ra	49	*Rhus aromatica 'Gro-Low'*	Fragrant Sumac	600mm ht.	Potted	Space 200mm o.c.
Rr	41	*Rosa rugosa*	Rugosa Rose	800mm ht.	Potted	Space 800mm o.c.
Ss	41	*Sorbaria sorbifolia 'Sem'*	Sem False Spirea	800mm ht.	Potted	Space 1000mm o.c.
Tm	30	*Spiraea x arguta*	Garland Spirea	800 mm ht.	Potted	Space 1000mm o.c.
To	12	*Sorbaria sorbifolia*	Ural False Spirea	800 mm ht.	Potted	Space 1500mm o.c.
PERENNIALS/ GRASSES						
ca	54	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Grass	250mm pot	Potted	Space 800mm o.c.
hf	54	Heuchera x Forever Purple'	Forever Purple Coral Bells	200mm pot	Potted	Space 400mm o.c.

*INDICATES NATIVE SPECIES. ALL PLANT MATERIAL IS PROPOSED ON PRIVATE PROPERTY

40 YEAR CANOPY CALCULATION

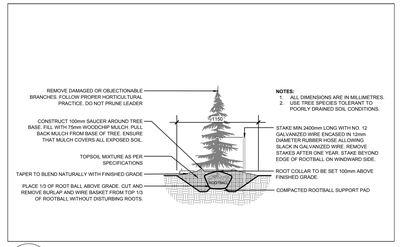
- 12,017 m^2 site area
- 21 Large coniferous trees proposed (79m^2 ea.)
- Existing tree canopy cover: 330m^2

= 1989m^2 or 16.6% canopy cover

*Large coniferous trees calculated at 10m spread.

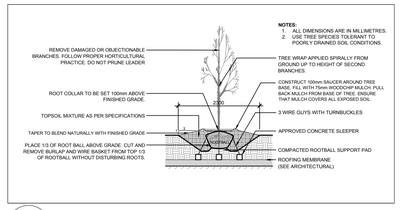
GENERAL NOTES

1. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
2. THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
3. THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
4. THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
5. THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
6. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
7. THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
9. MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
   - 9.1. BUILDING FOUNDATIONS - 7.5M
   - 9.2. SIDEWALKS - 1.5M
   - 9.3. PUBLIC STREETS - 2.5M
   - 9.4. UNDERGROUND INFRASTRUCTURE - 2.0M
10. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
11. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
12. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
13. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.



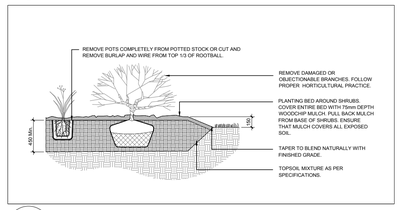
NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. USE TREE SPECIES TOLERANT TO POORLY DRAINED SOIL CONDITIONS.

2 / L.1 PROPOSED CONIFEROUS TREE
SCALE NTS

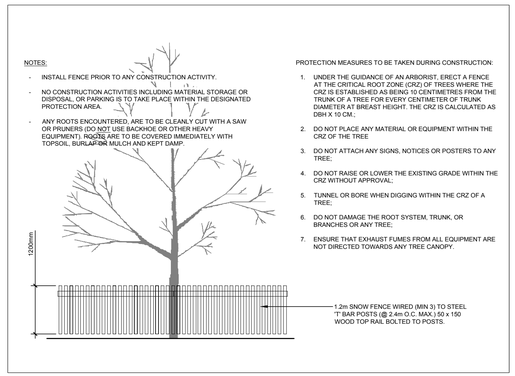


NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. USE TREE SPECIES TOLERANT TO POORLY DRAINED SOIL CONDITIONS.

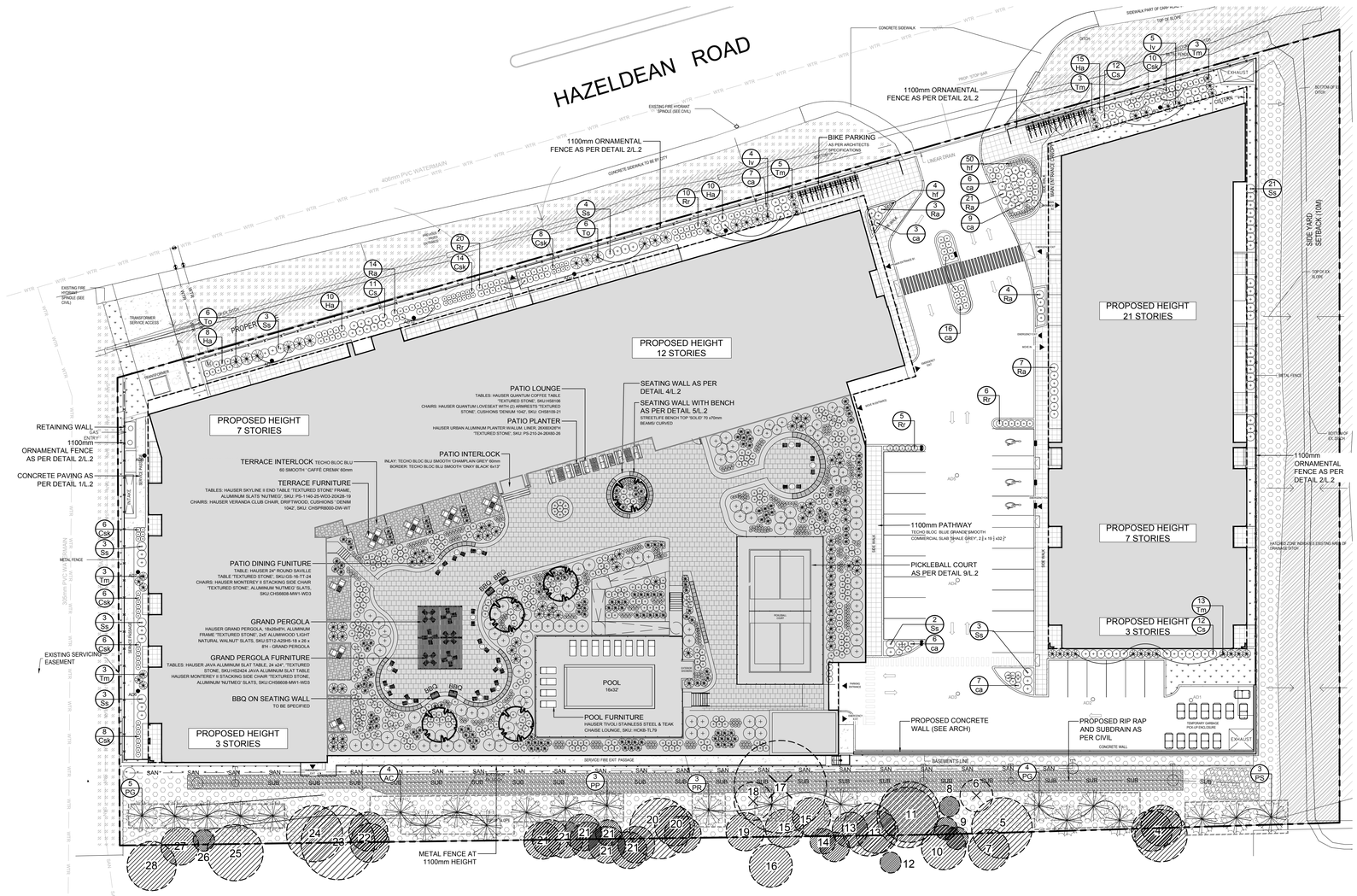
3 / L.1 PROPOSED DECIDOUS TREE ON ROOFTOP
SCALE NTS



4 / L.1 PROPOSED SHRUBS / PERENNIALS
SCALE NTS



5 / L.1 TREE PROTECTION FENCE
SCALE NTS



1 / L.1 TREE CONSERVATION REPORT AND LANDSCAPE PLAN
SCALE 1:300

0 3 6 9 12m

CLIENT:

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5430 Canotek Road,
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LEGEND

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- PROPOSED DECIDUOUS TREE
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
- PROPOSED CONIFEROUS TREE
- PROPOSED SHRUBS AND PERENNIALS
- PROPOSED SEED
- PROPOSED SOD
- PROPOSED WILDFLOWER MIX FOR POLLINATORS
- PROPOSED DITCH AREA
- EXISTING CONCRETE
- PROPOSED CONCRETE (REFER TO ARCH. DRAWING)
- PROPOSED PAVERS
- PROPOSED ROOFTOP AMENITY AREA PRECAST PAVERS
- PROPOSED PEA STONE
- PROPERTY LINE
- OUTLINE OF BUILDING CANOPY
- PROPOSED RETAINING WALL
- PROPOSED ORNAMENTAL METAL FENCE

No.	Issue	Date DD/MM/YY	DR	CK
20				
19				
18				
17				
16				
15				
14				
13				
12				
11	ISSUED FOR SPA R03	11/03/2026	WF	JL

JAMES B. LENNOX & ASSOCIATES INC.
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PROJECT
SCALIA STITTSVILLE-HAZELDEAN
6310 HAZELDEAN ROAD, OTTAWA ON

DRAWING
TREE CONSERVATION REPORT AND LANDSCAPE PLAN

STAMP
ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS
JAMES B. LENNOX
MEMBER

SCALE: AS SHOWN

START DATE: APRIL 2025

PROJECT NO.: 25MIS2528

PROJECT NORTH

DRAWING NO.: L.1

PLOT SIZE ARCH-D

FILE NUMBER D07-12-25-0121 PLAN NUMBER 19408