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. THE TREE CONSERVATION REPORT AND LANDSCAPE PLAN WAS PREPARED IN CONJUNCTION WITH THE GEOTECHNICAL INVESTIGATION (PATTERSON, REPORT PG7446-1, DATED JULY 24, 2026.

EXISTING TREE LIST (# = SIZE)

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	CRZ	ACTION	OWNERSHIP
1	1	*Ulmus spp.*	Elm	360mm dbh	GOOD	7200mm	To be removed	1773 Baseline Rd.
2	1	*Acer negundo*	Manitoba Maple	110mm dbh	FAIR	2200mm	To be removed	1773 Baseline Rd.
3	1	*Thuja occidentalis*	Eastern White Cedar	100-150mm dbh	GOOD	3000mm	To be removed	1773 & 1769 Baseline Rd.
4	1	*Acer negundo*	Manitoba Maple	3x160-180mm dbh	GOOD	3600mm	To be removed	1767 Baseline Rd.
5	1	*Fraxinus spp.*	Ash	140,160mm dbh	DEAD	3200mm	To be removed	1767 Baseline Rd.
6	1	*Acer negundo*	Manitoba Maple	340mm dbh	GOOD	6800mm	To Remain	1767 Baseline Rd.
7	1	*Thuja occidentalis*	Eastern White Cedar	100-150mm dbh	GOOD	3000mm	To Remain	1767, 1773 Baseline Rd. & 1772 Gage crs.
8	1	*Thuja occidentalis*	Eastern White Cedar	100-150mm dbh	GOOD	3000mm	To be removed	1773 Baseline Rd.
9	1	*Thuja occidentalis*	Eastern White Cedar	100-150mm dbh	GOOD	3000mm	To Remain	1815 Baseline Rd.

PROPOSED PLANT LIST (QTY / SP)

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
SHRUBS						
*Ra	18	*Rhus aromatica* 'Gro-Low'	Grow-Low Fragrant Sumac	800mm ht.	Potted	Space 1000mm o.c.
Sj	16	*Spiraea japonica* 'Little Princess'	Little Princess Spirea	600mm ht.	Potted	Space 1000mm o.c.
Ss	15	*Sorbaria sorbifolia* 'Sem'	Sem False Spirea	600mm ht.	Potted	Space 1000mm o.c.
Tm	7	*Taxus x media* 'Densiformis'	Dense Spreading Yew	500 mm spr.	Potted	Space 1000mm o.c.
To	53	*Thuja occidentalis*	White Cedar	1500mm ht.	Bare root	3 stems. Space 400 mm o.c.
PERENNIALS/ GRASSES						
hb	9	*Hosta* 'Blue Angel'	Large Blue Hosta	1 gal. pot	Potted	Space 600mm o.c.
hr	20	*Hosta* 'Royal Standard'	Royal Standard Hosta	100mm pot	Potted	Space 400mm o.c.
hs	24	*Hemerocallis* 'Stella D'Oro'	Stella D'Oro Day Lily	150mm pot	Potted	Space 300mm o.c.
st	20	*Sedum telephium* 'Autumn Joy'	Autumn Joy Sedum	150mm pot	Potted	Space 400mm o.c.
*pv	42	*Panicum virgatum* 'Heavy Metal'	Heavy Metal Switch Grass	250mm pot	Potted	Space 600mm o.c.

*DENOTES NATIVE SPECIES

TREE PLANTING NOTES:

1. ALL TREES ARE PROPOSED ON PRIVATE PROPERTY.
2. PROPOSED TREES SPACING: MIN. 7m O.C.
3. ALL TREES PROPOSED WITH A SOIL DEPTH OF 1.5m.
4. SOIL VOLUME REQUIREMENTS:

TREE TYPE / SIZE	SINGLE TREE SOIL VOLUME (m^3)	MULTIPLE TREE SOIL VOLUME (m^3/tree)
Ornamental / columnar	15	9
Small	20	12
Medium / conifer	25	15
Large	30	18

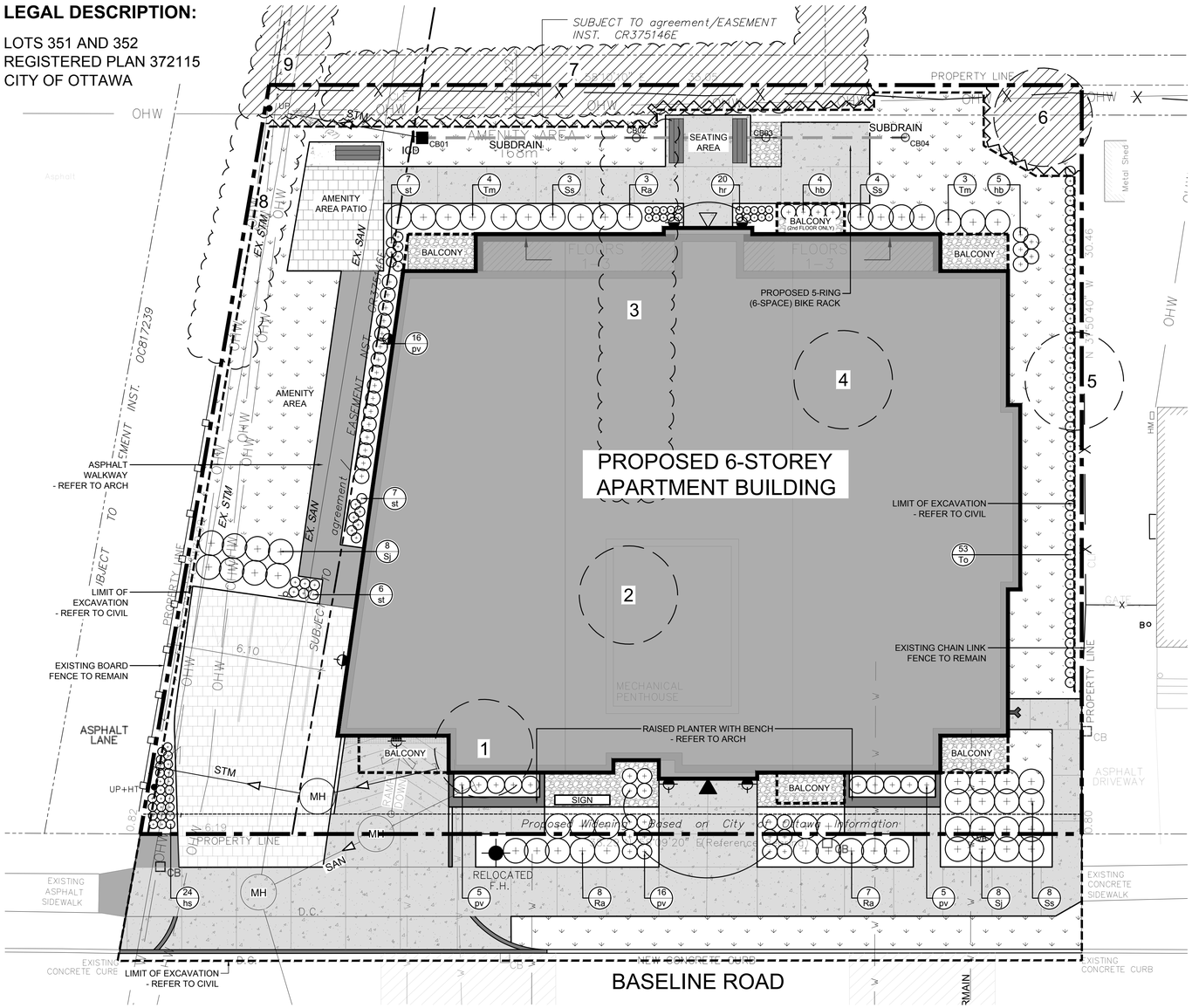
40 YEAR CANOPY CALCULATION:

- 1,087 m^2 SITE AREA
- 42m^2 EXISTING TREE CANOPY TO REMAIN

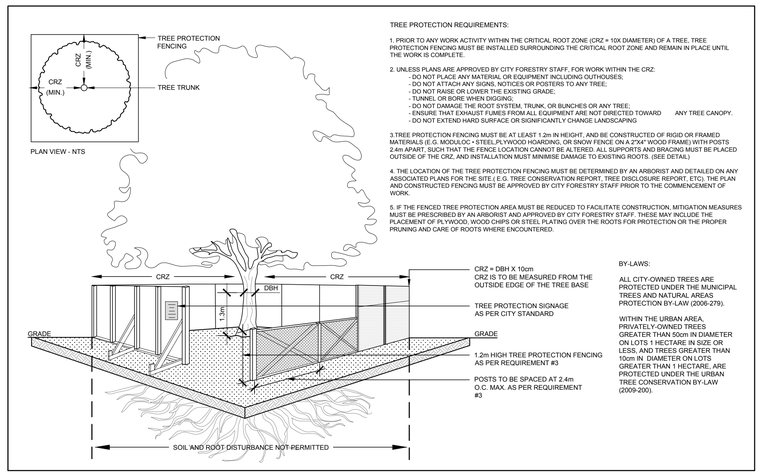
= 42m^2 or 3.87% CANOPY COVER

LEGAL DESCRIPTION:

LOTS 351 AND 352
REGISTERED PLAN 372115
CITY OF OTTAWA



1 L.1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE 1:100



TREE PROTECTION REQUIREMENTS:

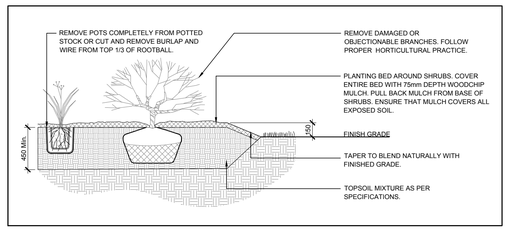
1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.
2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:
   - DO NOT PLACE ANY MATERIAL OR EQUIPMENT INCLUDING OUTHOUSES;
   - DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;
   - DO NOT RAISE OR LOWER THE EXISTING GRADE;
   - TUNNEL OR BORE WHEN DIGGING;
   - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BUNCHES OR ANY TREE;
   - ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY.
   - DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING
3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2m IN HEIGHT, AND BE CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC - STEEL PLYWOOD HOARDING, OR SNOW FENCE ON A 2"X4" WOOD FRAME) WITH POSTS 2.4m APART, SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)
4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (E.G. TREE CONSERVATION REPORT, TREE DISCLOSURE REPORT, ETC). THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.
5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.

BY-LAWS:

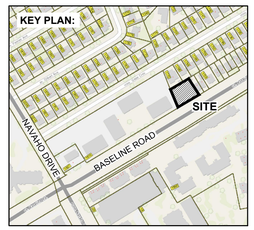
ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2006-279).

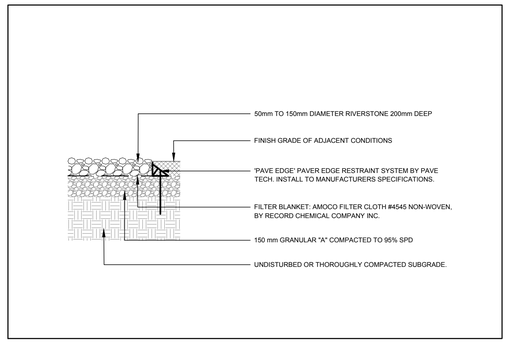
WITHIN THE URBAN AREA, PRIVATELY-OWNED TREES GREATER THAN 50cm IN DIAMETER ON LOTS 1 HECTARE IN SIZE OR LESS, AND TREES GREATER THAN 10cm IN DIAMETER ON LOTS GREATER THAN 1 HECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).

2 L.1 TREE PROTECTION FENCE
SCALE NTS



3 L.1 SHRUB / PERENNIAL PLANTING
SCALE NTS





4 L.1 RIVERSTONE
SCALE NTS

CLIENT
PHOENIX HOMES
SINCE 1988

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SURVEYORS:
ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
14 Concourse Gate, Suite 500
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LEGEND

- EXISTING HEDGE TO REMAIN
- EXISTING HEDGE TO BE REMOVED
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- PROPOSED SHRUBS / PERENNIALS
- PROPOSED SOD
- PROPOSED CONCRETE WALKWAY
- PROPOSED RIVERSTONE
- PROPOSED PRECAST CONCRETE PAVERS
- PROPOSED BENCH
- PROPERTY LINE
- EXISTING CHAIN LINK FENCE TO REMAIN
- EXISTING BOARD FENCE TO REMAIN
- TREE PROTECTION FENCE

No.	Issue	Date MM/DD/YY	DR	CK
5	ISSUED FOR SPA RESUBMISSION	10/07/2026	WF	JL
4	ISSUED FOR SPA RESUBMISSION	08/05/2026	WF	JL
3	ISSUED FOR SPA RESUBMISSION	04/30/2026	WF	JL
2	ISSUED FOR COORDINATION	02/18/2026	WF	JL
1	ISSUED FOR REZONING	12/19/2025	WF	JL

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PROJECT
1773 BASELINE RD.

DRAWING
TREE CONSERVATION REPORT AND LANDSCAPE PLAN

STAMP
ASSOCIATION OF LANDSCAPE ARCHITECTS ONTARIO MEMBER

SCALE
AS SHOWN

START DATE
DECEMBER, 2025

PROJECT NO.
26DCR2613

PROJECT NORTH

DRAWING NO.
L.1

PLOT SIZE ARCH-D

D07-07-12-25-0169