



KEY	BOTANICAL NAME	COMMON NAME	QTY.	CROWN AREA PER TREE WHEN PLANTED (m ²)	CANOPY AREA SUBTOTAL WHEN PLANTED (m ²)	CROWN AREA* PER TREE WHEN MATURE (m ²)	CANOPY AREA SUBTOTAL WHEN MATURE (m ²)	PERCENTAGE OF TOTAL CANOPY (%)	PERCENTAGE OF TOTAL GENUS (%)
LARGE STATURE TREES									
AU	<i>Acer x freemanii 'Jeffersred'</i>	Autumn Blaze Maple	3	4	12	154	462	31.7%	22.6%
Or	<i>Quercus rubra</i>	Northern Red Oak	3	4	12	154	462	31.7%	9.7%
MEDIUM STATURE TREES									
PaB	<i>Platanus x acerifolia 'Bloodgood'</i>	Bloodgood Plane Tree	5	3	12.5	78.5	392.5	26.9%	16.1%
SMALL STATURE TREES									
AI	<i>Amelanchier laevis</i>	Allegheny serviceberry	7	1	7	7	49	3.4%	22.6%
AxA	<i>Acer rubrum 'Armstrong'</i>	Armstrong Maple	4	1	4	7	28	1.9%	
LIF	<i>Liriodendron tulipifera 'Fastigiate'</i>	Columnar Tulip Tree	3	1	3	7	21	1.4%	9.7%
PpG	<i>Picea pungens var. glauca</i>	Colorado Blue Spruce	4	1	4	7	28	1.9%	12.9%
2 transplanted trees within site	<i>Syringa species</i>	Lilac Species	2	1	2	7	14	1.0%	6.5%
TOTAL			31		56.5		1456.5	100.0%	100.0%
TOTAL SITE AREA (m2)						4175			
TOTAL TREE CANOPY PERCENTAGE WHEN PLANTED (%)						1.4%			
TOTAL MATURE TREE CANOPY PERCENTAGE (%)						34.9%			

* MATURE TREE CANOPY AREAS ARE DERIVED FROM OAKVILLE CANOPY COVER GUIDELINES

ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED

By Andrew McCreight at 7:37 am, Sep 18, 2025

550 91 STREET SW #101, EDMONTON, AB
T6X0V1

BLOCK-5 PIN NUMBER : 04273-1231

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1	ISSUED FOR SPA SUBMISSION	2023-12-18
2	ISSUED FOR SPA SUBMISSION	2024-02-21
3	ISSUED FOR SPA SUBMISSION	2024-04-30
4	ISSUED FOR SPA SUBMISSION	2024-08-09
5	ISSUED FOR BUILDING PERMIT	2025-02-06
6	ISSUED FOR TENDER	2025-08-19

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SEAL



KEY PLAN



PRIME CONSULTANT



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PROJECT

ROHIT WATERIDGE VILLAGE
BLOCK 5

OTTAWA, ON

PROJECT NO:

143934

CHECKED
M.P.

PROJECT MGR:

APPROVED BY:
T.M.

SHEET TITLE	SOIL AND CANOPY PLAN
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SHEET NUMBER

LP2

ISSUE

6

