

GENERAL NOTES:

1. THE LANDSCAPE PLAN WAS PREPARED IN CONJUNCTION WITH THE GEOTECHNICAL REPORT PREPARED BY CAMBIUM INC.: REPORT 24896-001 Rev.2
2. ALL EXISTING SITE INFORMATION AS PER SITE SURVEY PLAN DATED OCTOBER 27, 2025 AND PREPARED BY MONUMENT-URSO SURVEYING LTD.
3. ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED.
4. TREES TO HAVE A MINIMUM 1800 CLEAR STEM ABOVE GRADE.
5. CONTRACTOR TO MAKE GOOD ALL EXISTING AREAS DAMAGED BY HIS WORK TO THE SATISFACTION OF THE CONTRACTOR.
6. ALL PLANT MATERIAL SHALL BE WARRANTED FOR TWO YEARS FROM THE DATE OF SUBSTANTIAL COMPLETION.
7. CONTRACTOR TO VERIFY LOCATION OF ALL SERVICES PRIOR TO ANY EXCAVATION.
8. ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE AND ONLY AFTER APPROVAL OF THE LANDSCAPE ARCHITECT.

TREE PLANTING IN MARINE CLAY SOILS

1. THIS LANDSCAPE PLAN CONFORMS WITH THE TREE-TO-FOUNDATION SETBACK, SOIL VOLUME, AND SURFACE-GRADING REQUIREMENTS OUTLINED IN THE CITY OF OTTAWA'S GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017), BASED ON THE FINDINGS OUTLINED IN THE PROJECT GEOTECHNICAL REPORT BY PATERSON GROUP (REPORT PG6331-1 REVISION 9 DATED JULY 31, 2025).
2. ADDITIONAL REQUIREMENTS OUTLINED IN THE CITY OF OTTAWA'S GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017), INCLUDING USE DEPTH, FOUNDATION WALL REINFORCEMENT, AND SUBDIVISION GRADING, SHOULD BE CONFIRMED BY THE PROJECT ENGINEER(S).

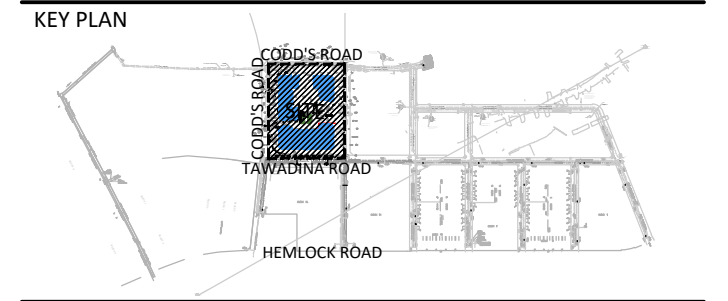
PLANT LIST - TREES, SHRUBS, PERENNIALS

KEY	BOTANICAL NAME	COMMON NAME	QTY	SIZE	TYPE	NATIVE	OWNER
LARGE CONIFEROUS TREES							
PG	PICEA GLAUCA	WHITE SPRUCE	2	250cm HT	B&B	Y	PRIVATE
LARGE DECIDUOUS TREES							
AR	ACER RUBRUM	RED MAPLE	1	50mm CAL	B&B	Y	PRIVATE
CS	CATALPA SPECIOSA	NORTHERN CATALPA	2	50mm CAL	B&B	Y	PRIVATE
PO	PLATANUS OCCIDENTALIS	SYCAMORE	3	50mm CAL	B&B	Y	PRIVATE
QP	QUERCUS PALUSTRIS	PIN OAK	2	50mm CAL	B&B	Y	PRIVATE
BA	BETULA ALLEGHANIENSIS	YELLOW BIRCH	2	50mm CAL	B&B	Y	PRIVATE
LT	LIRIODENDRON TULIPIFERA	TULIP TREE	3	50mm CAL	B&B	Y	PRIVATE
OV	OSTRYA VIRGINIANA	IRONWOOD	3	50mm CAL	B&B	Y	PRIVATE
MULTI-STEM TREE FORM SHRUBS							
Ac	AMELANCHIER CANADENSIS	SERVICEBERRY	9	3 GAL	POT	Y	PRIVATE
Ca	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	7	3 GAL	POT	Y	PRIVATE
Hv	HAMAMELIS VIRGINIANA	WITCHHAZEL	5	3 GAL	POT	Y	PRIVATE
CONIFEROUS SHRUBS							
Ka	KALMIA ANGUSTIFOLIA	SHEEP LAUREL	43	3 GAL	POT	Y	PRIVATE
Tc	TAXUS CANADENSIS	CANADIAN YEW	39	3 GAL	POT	Y	PRIVATE
DECIDUOUS SHRUBS							
Ap	AESCULUS PARVIFLORA	BOTTLEBRUSH BUCKEY	24	7 GAL	POT	Y	PRIVATE
Am	ARONIA MELANOCARPA	BLACK CHOKEBERRY	23	3 GAL	POT	Y	PRIVATE
CS	CORNUS SERICEA	RED TWIG DOGWOOD	36	3 GAL	POT	Y	PRIVATE
Dr	DIERVILLA LONICERA	BUSH HONEYSUCKLE	102	3 GAL	POT	Y	PRIVATE
Po	PHYSOCARPUS OPUULIFOLIUS 'NANUS'	DWARF NINEBARK	107	3 GAL	POT	N	PRIVATE
Sa	SYMPHORICARPOS ALBUS	SNOWBERRY	35	3 GAL	POT	Y	PRIVATE
Rt	RHUS TYPHINA	STAGHORN SUMAC	24	7 GAL	POT	Y	PRIVATE
PERENNIALS AND ORNAMENTAL GRASSES - PLANTING BEDS							
ac	ANEMONE CANADENSIS	CANADIAN ANEMONE	627	2 GAL	POT	Y	PRIVATE
ep	ECHINACEA PURPUREA	CONEFLOWER	388	2 GAL	POT	Y	PRIVATE
pp	PHLOX PANICULATA 'BLUE PARADISE'	GARDEN PHLOX	107	2 GAL	POT	Y	PRIVATE
sh	SPOROBOLUS HETEROLEPSIS	PRARIE DROPSEED	631	2 GAL	POT	Y	PRIVATE
dc	DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	392	2 GAL	POT	Y	PRIVATE
ss	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	110	2 GAL	POT	Y	PRIVATE

SOIL VOLUME PROJECTIONS (NTS)*	SINGLE	MULTIPLE	CLAY SOILS	TREE SOIL VOLUMES			
				TREE TYPE/SIZE	SINGLE TREE SOIL VOLUME	MULTIPLE TREE SOIL VOLUME (m3/TREE)	SOIL VOLUME FOR MARINE CLAY AREAS (SINGLE TREE)
SMALL				ORNAMENTAL	15	9	
MEDIUM/CONIFER				COLUMNAR	15	9	
				SMALL	20	12	25
				MEDIUM	25	15	30
				LARGE	30	18	
				CONIFER	25	15	

*SOIL VOLUME CALCULATION BASED ON 1.5m DEPTH

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.



- LEGEND**
- PROPERTY LINE
 - PARKING GARAGE EXTENTS
- FENCING**
- ORNAMENTAL FENCE
 - ORNAMENTAL GATE
 - TREE PROTECTION FENCING
- PLANTING**
- LARGE DECIDUOUS TREE
 - LARGE DECIDUOUS TREE (FUTURE)
 - MEDIUM DECIDUOUS TREE
 - MEDIUM DECIDUOUS TREE (FUTURE)
 - CONIFEROUS TREE
 - MULTI-STEM SHRUB
 - DECIDUOUS SHRUBS
 - PERENNIALS AND GRASSES
 - EXISTING STREET TREE
 - FUTURE STREET TREE (BY OTHERS)
- PAVING**
- SODDING
 - SEEDING
 - SHRUB/PERENNIAL BEDS
 - MULCH
 - LIGHT DUTY CONCRETE
 - PERMEABLE SIDEWALK (REFER TO CIVIL)
- FURNISHINGS**
- BIKE RACK
 - BENCH
 - PICNIC TABLE

Revision	Description	Date
8	Issued for SPA Second Submission	26-06-10
7	Issued for Zoning By-Law Amendment	26-06-03
6	Issued for Coordination	26-03-20
5	Issued for revised SPA First Submission	26-02-27
4	Issued for SPA First Submission	26-01-15
3	Issued for Client Review	26-01-14
2	Issued for Review & Coordination	25-12-12
1	Issued for Client Review	25-11-26

OWNER/APPLICANT
WATERIDGE LIFESTYLE LTD.
1505 Carling Avenue, Ottawa ON K1Z 7J9

SURVEYOR
MONUMENT-URSO SURVEYING LTD.
1755 Woodward Drive, #200, Ottawa ON K2C 0P9

ARCHITECT
T BONDURME ARCHITECT
3541 R35 Cove Road, Portland ON K0G 3Y0

GEOTECH ENGINEER
CAMBIUM CONSULTING & ENGINEERING
33 Hesperian Court, #103, Kingston ON K7K 7G3

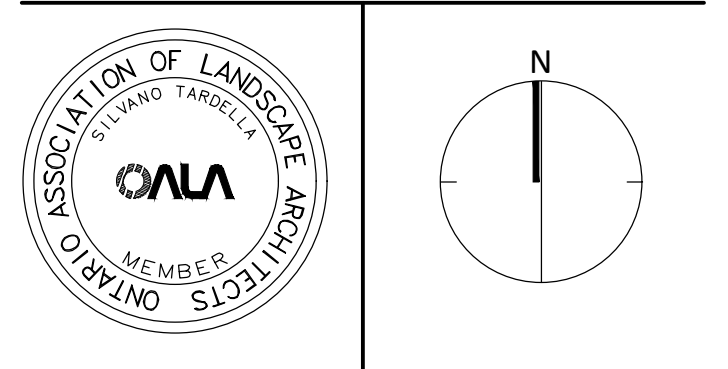
CIVIL
ROBINSON LAND DEVELOPMENT
2936 Baseline Road, Ottawa ON K7X 7G3

STRUCTURAL ENGINEER
DVM STRUCTURAL LTD.
333 Preston Street, #130, Ottawa ON K1S 5N4

LANDSCAPE ARCHITECT
NAK DESIGN STRATEGIES
1285 Wellington St., Ottawa ON K1Y 3A8

MECHANICAL & ELECTRICAL
GOODRICH, WEIDMAN & ASSOCIATES LTD.
1888 Woodward Drive, Ottawa ON K2C 3R8

PROPERTY LEGAL DESCRIPTION:
Part of Lots 21, 22, and 23, Concession 1 (Ottawa Front), Geographic Township of Gloucester Registered Plan 414-1621, City of Ottawa.



NAK design strategies

1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
T 613.237.2345 NAKDESIGNSTRATEGIES.COM

WATERIDGE LIFESTYLES - PHASE 1 RETIREMENT HOME

Block 21 Wateridge Village
100 Baille-Snow Street, Ottawa ON K1K 5C6

Title

PHASE 1 - LANDSCAPE PLANTING PLAN & SOIL VOLUME

Date 2025-11-04 Sheet
Scale 1:300
Drawn JE
Checked MK
Job No. 25-360

L2.0

CITY FILE N° D07-12-26-0020