

KEY PLAN:

Urbantypology
 UNIT 10-163 STERLING ROAD TORONTO, ON CANADA M6R 2B2 PH: 437.700.5446
 499 PRESTON STREET OTTAWA, ON CANADA, K1S 4N7 PH: 613.867.3042 / 613.897.1237

LEGEND:

- LARGE DECIDUOUS TREE
- MEDIUM DECIDUOUS TREE
- COLUMNAR/SMALL TREE
- CONIFEROUS TREE
- PO
- SB
- SS
- RK
- CA
- PM
- HS
- NF
- RF

03 ISSUED FOR SITE PLAN CONTROL 07 OCT, 2024
02 ISSUED FOR SITE PLAN CONTROL 03 JUL, 2024
01 ISSUED FOR SITE PLAN CONTROL 02 JUL, 2024

NO.: REVISION: DATE:

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PROJECT:
200 BARIBEAU ST.
PARK RIVER PROPERTIES

LOCATION:
 200 BARIBEAU STREET
 OTTAWA, ON

DRAWN: SM **START DATE:** 24 JUN, 2024
CHECKED: SM

DRAWING:
LANDSCAPE PLAN

SCALE: 1:200 **PAGE SIZE:** 24X36
PROJECT NUMBER: 24.19

NORTH: **SHEET NO.:**
L1.1

1:200 0 5 10m

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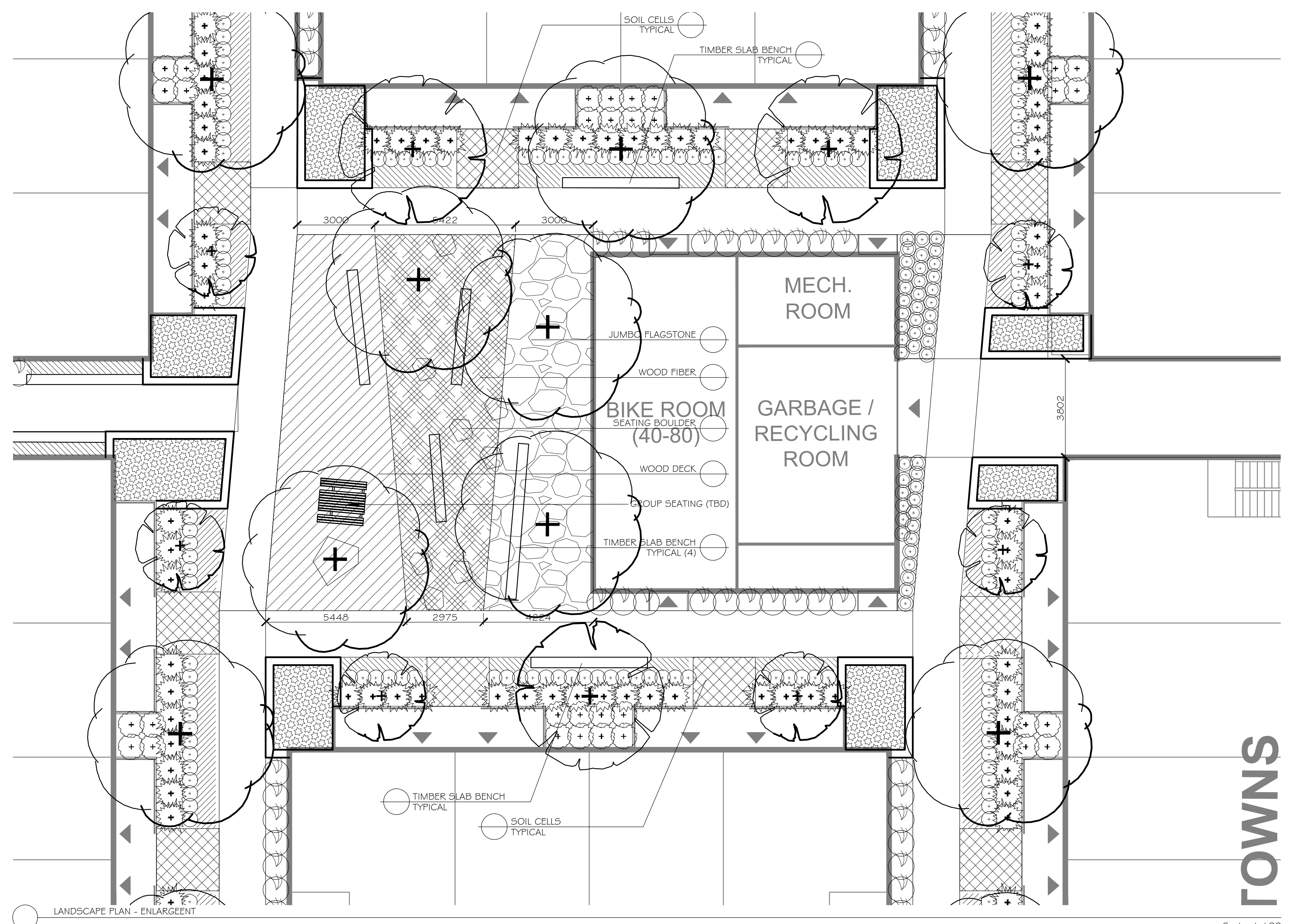
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SYM	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS
LARGE DECIDUOUS TREES					
AF	ACER FREEMANII 'CELZAM'	CELEBRATION MAPLE	12	60mm CAL.	B4B / W.B.
AS	ACER SACCHARUM	SUGAR MAPLE	5	60mm CAL.	B4B / W.B.
GT	GLEDITSIA TRIACANTHOS VAR. INERM. 'SHADEMASTER'	SHADEMASTER HONEY LOCUST	7	60mm CAL.	B4B / W.B.
QR	QUERCUS RUBRA	RED OAK	5	60mm CAL.	B4B / W.B. PLANT IN SPRING
TC	TILIA CORDATA	LITTLE LEAF LINDEN	10	60mm CAL.	B4B / W.B.
UM	ULMUS 'MORTON'	ACCOLADE ELM	16	60mm CAL.	B4B / W.B. PLANT IN SPRING
MEDIUM DECIDUOUS TREES					
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	9	40mm CAL.	B4B / W.B.
OV	OSTRYA VIRGINIANA	HOP HORNBEAM	3	40mm CAL.	B4B / W.B.
PT	POPULUS TREMULOIDES	TREMBLING ASPEN	14	40mm CAL.	B4B / W.B.
SMALL TREES					
MR	MALUS ROYALTY	ROYALTY CRABAPPLE	2	40mm CAL.	B4B / W.B.
COLUMNAR TREES					
AR	ACER RUBRUM 'RED ROCKET'	MAPLE RED ROCKET	3	50mm CAL.	B4B / W.B.
LT	LIRIODENDRON TULIPIFERA 'FASTIGIATUM'	COLUMNAR TULIP TREE	5	50mm CAL.	B4B / W.B.
QO	QUERCUS ROBUR 'FASTIGIATA'	COLUMNAR OAK	2	50mm CAL.	B4B / W.B.
CONIFEROUS TREES					
PS	PINUS STROBUS	WHITE PINE	9	2400mm HT.	B4B / W.B.

SYM	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS
SHRUBS					
RR	ROSA RUGOSA	RUGOSA ROSE	691	500mm HT.	POT. 600mm O.C.
PO	PHYSOCARPUS OPIULIFOLIUS 'DIABOLO'	DIABOLO NINEBARK	44	800mm HT.	POT. 1200mm O.C.
PM	PINUS MUGO	MUGO PINE	320	600mm SPR.	POT. 900mm O.C.
SB	SPIREA X BUMALDA 'GOLDFLAME'	GOLDFLAME SPIREA	592	500mm HT.	POT. 600mm O.C.
SS	SORBARIA SORBIFOLIA	FALSE SPIREA	242	500mm HT.	POT. 900mm O.C.
ORNAMENTAL GRASS					
CA	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	FOREST REED GRASS	180	600mm HT.	POT. 600mm O.C.
PERENNIALS					
HS	HEMEROCALLIS 'SPECIES'	MIXED DAYLILIES	1440	1 GAL. POT	POT. 400mm O.C.
NF	NEPETA FAASSENI	CAT MINT 'CAT'S MEOW'	970	1 GAL. POT	POT. 400mm O.C.
RF	RUDBEKIA FULDGIDA 'GOLDSTRUM'	BLACK EYED SUSAN	690	1 GAL. POT	POT. 450mm O.C.



KEY PLAN:

SCOTT W. MASON
LANDSCAPE ARCHITECT
OMA
NO. 12024

Urbantypology

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LEGEND:

- LARGE DECIDUOUS TREE
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PROJECT:
**200 BARIBEAU ST.
 PARK RIVER PROPERTIES**

LOCATION:
 200 BARIBEAU STREET
 OTTAWA, ON

DRAWN: SM **START DATE:** 24 JUN, 2024
CHECKED: SM

DRAWING:
LANDSCAPE PLAN

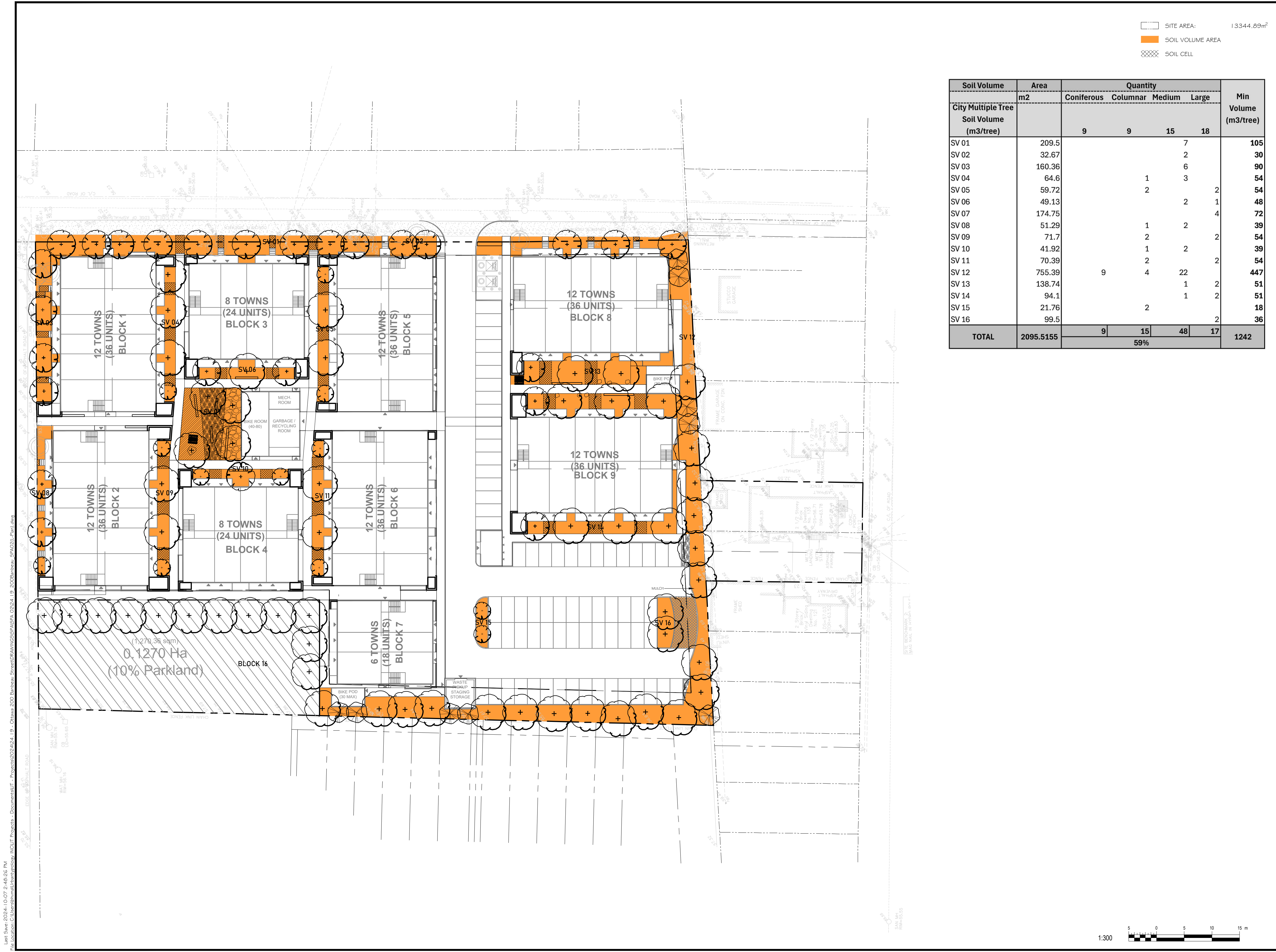
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PROJECT NUMBER: 24.19

NORTH: **SHEET NO.:** **L1.2**

TOWNS

Scale: 1:100

XXX-XX-XX-XXX



SITE AREA: 13344.69m²
 SOIL VOLUME AREA
 SOIL CELL

Soil Volume	Area m ²	Quantity				Min Volume (m ³ /tree)
		City Multiple Tree	Coniferous	Columnar	Medium Large	
SV 01	209.5				7	105
SV 02	32.67				2	30
SV 03	160.36				6	90
SV 04	64.6			1	3	54
SV 05	59.72			2		54
SV 06	49.13				2	48
SV 07	174.75				4	72
SV 08	51.29			1	2	39
SV 09	71.7			2		54
SV 10	41.92			1	2	39
SV 11	70.39			2		54
SV 12	755.39	9	4	22		447
SV 13	138.74				1	51
SV 14	94.1				1	51
SV 15	21.76			2		18
SV 16	99.5				2	36
TOTAL	2095.5155	9	15	48	17	1242

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LEGEND:

- LARGE DECIDUOUS TREE
- MEDIUM DECIDUOUS TREE
- COLUMNAR/SMALL TREE
- CONIFEROUS TREE

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 CHECKED: SM 24 JUN, 2024

DRAWING:
LANDSCAPE PLAN
SOIL VOLUME CALC.

SCALE: 1:300 PAGE SIZE: 24X36
 PROJECT NUMBER: 24.19

NORTH: SHEET NO.:

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1:300

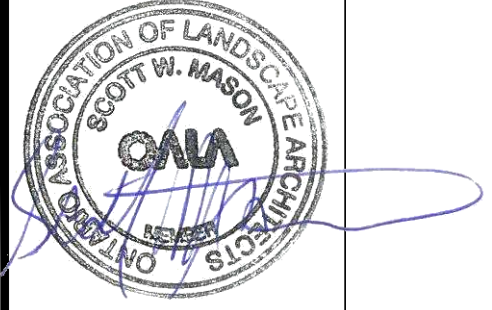
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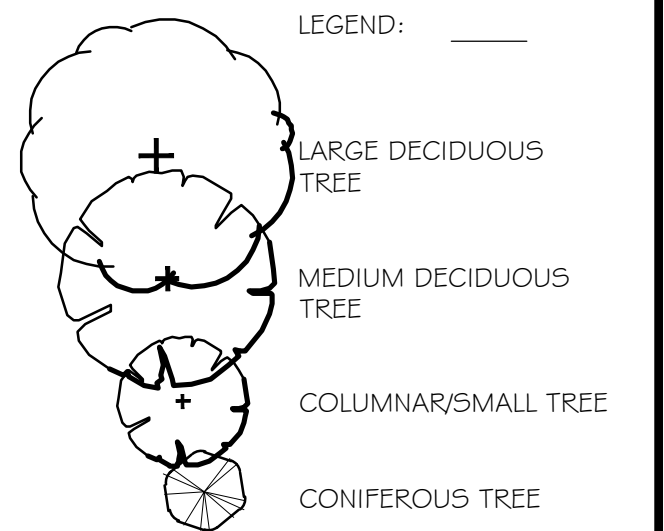
SITE AREA: 13,345m²
 PERMEABLE AREA: 2,752m²
 PERMEABLE %: 20.62%

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DRAWING:
**LANDSCAPE PLAN
 PERMEABLE AREA**

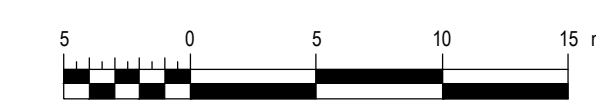
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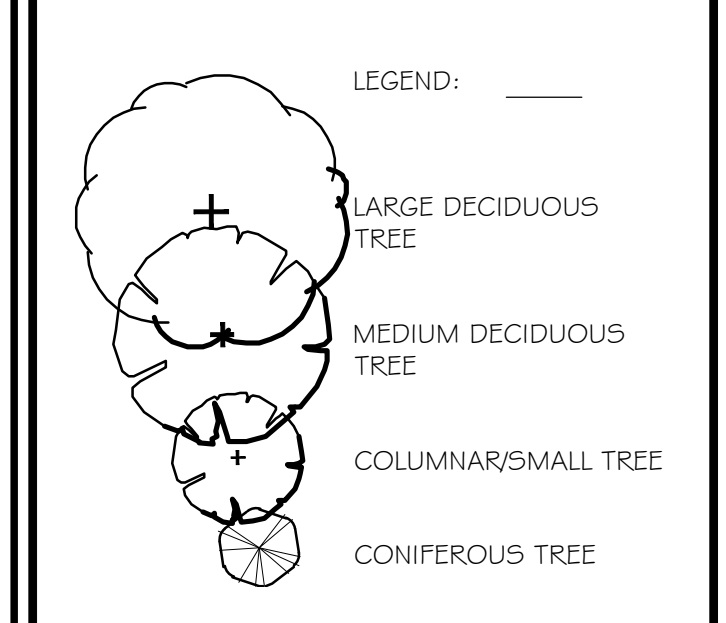
SYM	Botanical Name	Common Name	QTY	Size	Estimated Spread at 40 Years		Reference Information
					Estimated Spread at Maturity (m)	(2/3 Maturity) (m)	
LARGE DECIDUOUS TREES							
AF	ACER FREEMANII 'CELZAM'	CELEBRATION MAPLE	12	60mm CAL.	20	13.3	4
AS	ACER SACCHARUM	SUGAR MAPLE	5	60mm CAL.	20	13.3	2
	GLEDITSIA TRIACANTHOS VAR.	SHADEMASTER HONEY					
GT	INERM. 'SHADEMASTER'	LOCUST	7	60mm CAL.	20	13.3	2
QR	QUERCUS RUBRA	RED OAK	5	60mm CAL.	25	16.7	2
TC	TILIA CORDATA	LITTLE LEAF LINDEN	10	60mm CAL.	15	10.0	3
UM	ULMUS 'MORTON'	ACCOLADE ELM	16	60mm CAL.	20	13.3	4
MEDIUM DECIDUOUS TREES							
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	9	40mm CAL.	15	10.0	3
OV	OSTRYA VIRGINIANA	HOP HORNBEAM	3	40mm CAL.	15	10.0	3
PT	POPULUS TREMULOIDES	TREMBLING ASPEN	14	40mm CAL.	6	4.0	2
SMALL DECIDUOUS TREES							
MR	MALUS ROYALTY	ROYALTY CRABAPPLE	2	40mm CAL.	10	6.7	3
COLUMNAR TREES							
AR	ACER RUBRUM 'RED ROCKET'	MAPLE RED ROCKET	3	50mm CAL.	3	2.0	3
	LIRIODENDRON TULIPIFERA	COLUMNAR TULIP TREE					
LT	'FASTIGIATUM'		5	50mm CAL.	3	2.0	3
QO	QUERCUS ROBUR 'FASTIGIATA'	COLUMNAR OAK	2	50mm CAL.	3	2.0	3
CONIFEROUS TREES							
PS	PINUS STROBUS	WHITE PINE	9	2400mm HT.	12	8.0	2

Source
 1 Dirr, Michael. *Manual of Woody Landscape Plants: Their Identification, Ornamental Characteristics, Culture, Propagation and Uses*. 5th ed., Stipes Pub., 1998.
 2 Credit Valley Conservation. *Landscape Design Guide For Low Impact Development*. Version 1.0. 2010
 3 Lightshoe, Gary L., *native Trees, Shrubs and Vines for Urban North America*, 1988
 4 Professional estimation based on experience and similar species/cultivar data

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DRAWING:
LANDSCAPE PLAN CANOPY ESTIMATION

SCALE: 1:300 PAGE SIZE: 24X36
 PROJECT NUMBER: 24.19

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