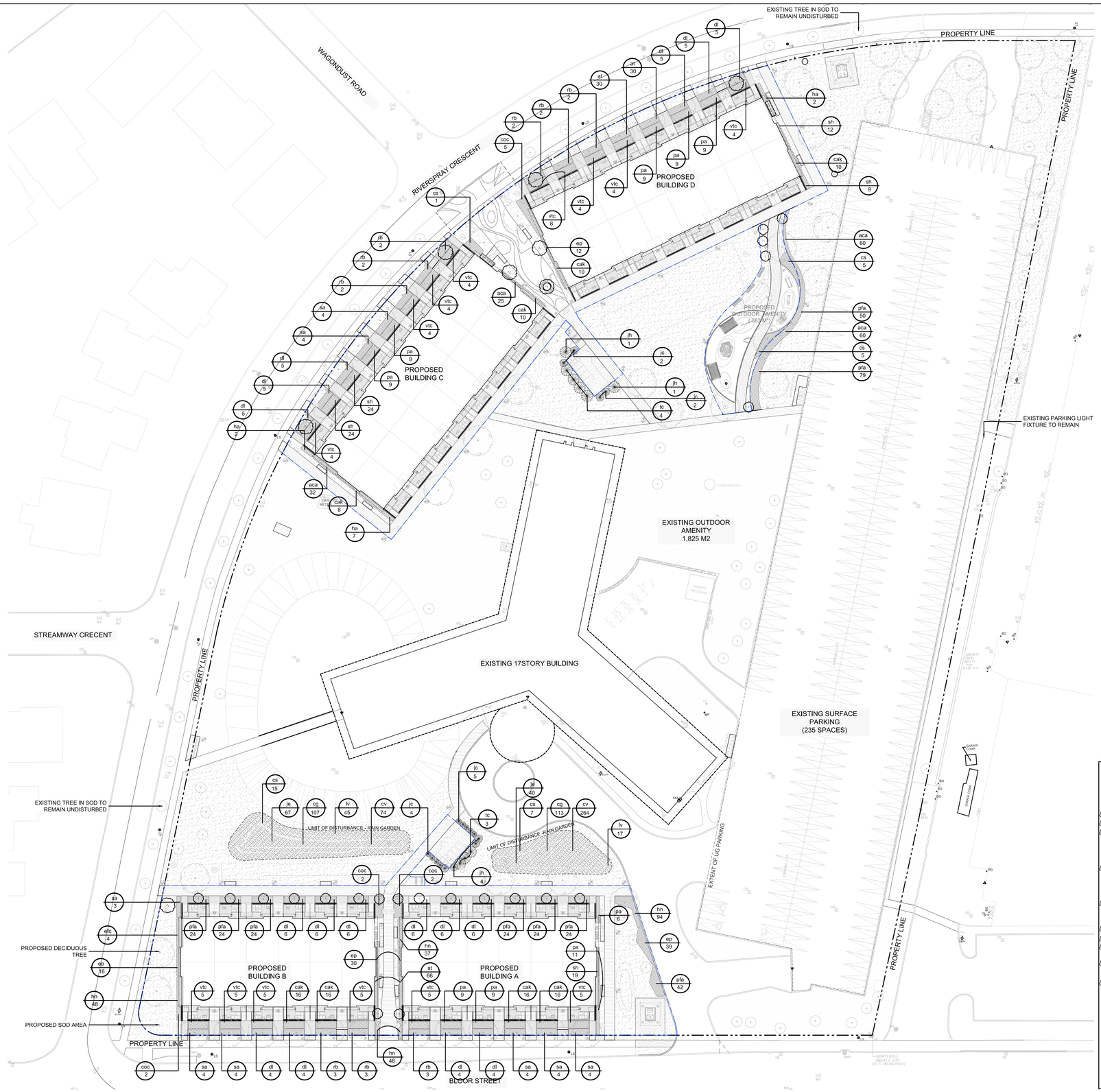


1 Ground Floor Planting Plan - Shrubs and Perennials

Scale: 1:400

PLANTING SOIL NOTE:

THE SOIL SPECIFICATION IS PROVIDED FOR TREE PLANTING THAT MATOHES THE CITY OF toronto STANDARD CONSTRUCTION SPECIFICATION FOR GROWING MEDIUM (TS 5.10, JUNE 2021).
- TYPE I – STANDARD MIX (FOR TREES PLANTED IN TURF)
- TYPE III – BOULEVARD MIX (FOR TREES PLANTED IN HARDSCAPED BOULEVARDS AND OVER UNDERGROUND STRUCTURES)

NOTE:

a. NO TREES SHALL BE PLANTED CLOSER THAN 1.8M DISTANCE TO ANY 1PH SUBMERSIBLE VAULT TRANSFORMER.

b. THE OWNER ACKNOWLEDGES AND AGREES TO MAINTAIN THE TREES FOR A PERIOD OF TWO (2) YEARS AFTER BEING ADVISED IN WRITING THAT PARKS, FORESTRY AND RECREATION IS SATISFIED WITH THE NEWLY PLANTED TREES.

c. THE OWNER ACKNOWLEDGES THAT, SHOULD ANY NEWLY PLANTED TREE REQUIRE REPLACEMENT DURING THIS GUARANTEE PERIOD, THE TREE SHALL BE REPLACED IMMEDIATELY AND SHALL HAVE AN ADDITIONAL TWO (2) YEAR MAINTENANCE PERIOD PLACED ON THIS NEW PLANTING. AT THE END OF THAT PERIOD, UPON ACCEPTANCE, THE CITY SHALL ACCEPT MAINTENANCE RESPONSIBILITIES AND RETURN THE LETTER OF CREDIT.

d. THE OWNER AGREES TO CONTACT URBAN FORESTRY ONE WEEK PRIOR TO TREE PLANTING, AND ONCE THE TREES HAVE BEEN PLANTED, IN ORDER TO ESTABLISH THE ANNIVERSARY DATES.

e. PRIOR TO TREE PLANTING, THE OWNER AGREES TO SUBMIT TO URBAN FORESTRY, A WATERING SCHEDULE FOR NEWLY PLANTED TREES DURING THE GUARANTEE PERIOD.

f. THE OWNER AGREES THAT TREES WILL BE PLANTED BY A QUALIFIED ARBORIST OR NURSERY PERSON. THEY MUST DETERMINE HOW MUCH SETTLEMENT, IF ANY, MAY OCCUR, TO ENSURE TREES ARE NOT PLANTED TOO HIGH, OR SETTLE TOO DEEPLY. TREES ARE TO BE PLANTED AFTER FINAL GRADING, AND ONCE THE SOD HAS BEEN LAID.

TREE PLANTING MAINTENANCE NOTES:

- PROVIDE SOIL AERATION BY AIR INJECTION OR MECHANICAL TILLING TO RELIEVE AREAS OF COMPACTED SOIL PRIOR TO NEW TREE PLANTING.
- PROVIDE A ONE YEAR SLOW RELEASE LOW NITROGEN FERTILIZER SUCH AS 8-30-30 TO PROMOTE ROOT REGENERATION AND PLANT VIGOR. APPLY FERTILIZER DURING THE ACTIVE GROWING SEASON FROM APRIL TO END OF JULY. DO NOT APPLY ADDITIONAL FERTILIZER FROM AUGUST ONWARDS TO PREVENT FORMATION OF SOFT NEW GROWTH THAT WILL BE DAMAGED BY COLD WEATHER.
- ENSURE ALL NEW TREES AND EXISTING TREES IMPACTED BY SITE DEVELOPMENT ARE IRRIGATED ON A WEEKLY BASIS IF RAINFALL IS LESS THAN 5CM PER WEEK.
- THE USE OF IRRIGATION BAGS (SUCH AS TREE-GATORS) ARE RECOMMENDED FOR THE IRRIGATION OF THE PROPOSED TREES. THE IRRIGATION BAGS SHOULD BE FILLED WITH WATER WEEKLY AS PART OF THE IRRIGATION PROCESS. IF HOT DRY WEATHER IS ANTICIPATED, THE IRRIGATION BAGS SHOULD BE FILLED BI-WEEKLY TO MAINTAIN THE EVENLY MOIST SOIL AROUND THE ROOT BALL THAT IS REQUIRED FOR TREE ESTABLISHMENT.
- ENSURE ALL NEW TREES ARE PROVIDED WITH AN IRRIGATION PROGRAM FOR 2 YEARS FOLLOWING INSTALLATION.
- REMOVE STAKES (IF REQUIRED TO MAINTAIN TREES IN A UPRIGHT POSITION IN WINDY LOCATIONS) FROM ALL NEW TREE PLANTINGS AFTER ONE (1) GROWING SEASON SO TO PREVENT GIRDLING OF TRUNK AND TO PROMOTE PRODUCTION OF LATERAL SUPPORT ROOTS.

Key	Botanical Name	Common Name	Cal.	Ht.	Spread	Cond.	Remarks	TOTAL
Ornamental Shrubs								
coc	Cephalanthus occidentalis	Buttonbush		500mm		W.B.	Uniform Specimen	11
cs	Cornus sericea	Red-osier Dogwood		1500mm		W.B.	Uniform Specimen	33
Deciduous Shrubs								
cak	Calamagrostis acutiflora 'Karl Foerster'	Feather Reed Grass			600mm	2 Gal	Uniform Specimen	102
efc	Euonymus fortunei 'Coloratus'	Coloratus Wintercreeper			600mm	1 Gal	Uniform Specimen	4
dl	Diervilla lonicera	Bush-honeysuckle			600mm	3 Gal	Uniform Specimen	82
rb	Rosa blanda	Smooth Rose			600mm	3 Gal	Uniform Specimen	21
sa	Spiraea alba	Meadowsweet			600mm	3 Gal	Uniform Specimen	31
vtc	Viburnum trilobum 'Compactum'	Dwarf American Cranberry			600mm	3 Gal	Uniform Specimen	66
pfa	Potentilla fruticosa 'Abbotswood'	Abbotswood Cinquefoil			600mm	W.B.	Uniform Specimen	315
Coniferous and Broadleaf Evergreen Shrubs								
jc	Juniperus communis	Common Juniper			600mm	3 Gal	Uniform Specimen	13
jh	Juniperus horizontalis	Prostate Juniper			600mm	3 Gal	Uniform Specimen	6
tc	Taxus canadensis	American Yew			600mm	3 Gal	Uniform Specimen	7
Perennials								
aca	Aquilegia canadensis	Wild Columbine		150mm		1 Gal	Uniform Specimen	177
at	Asclepias tuberosa	Butterfly-weed		150mm		1 Gal	Uniform Specimen	126
ep	Echinacea purpurea	Purple Coneflower		150mm		1 Gal	Uniform Specimen	97
hn	Helleborus niger	Black Hellebore		150mm		1 Gal	Uniform Specimen	227
Ground Cover and Ornamental Grasses								
ha	Hosta 'Atlantis'	Hosta		150mm		1 Gal	Uniform Specimen	11
pa	Pennisetum alopecuroides	Fountain Grass		150mm		1 Gal	Uniform Specimen	80
sh	Sporobolus heterolepis	Prarie Dropseed		150mm		1 Gal	Uniform Specimen	88
Rain Garden Planting								
cv	Carex vulpinoidea	Fox Sedge		150mm		1 Gal	Uniform Specimen	338
cg	Chelone glabra	Turtlehead		150mm		1 Gal	Uniform Specimen	220
je	Juncus effusus	Common Rush		150mm		1 Gal	Uniform Specimen	107
iv	Ilex verticillata	Winterberry		150mm		1 Gal	Uniform Specimen	62
cs	Cornus sericea	Red-osier Dogwood		150mm		1 Gal	Uniform Specimen	22

All Plant material to be Guaranteed for 2 years

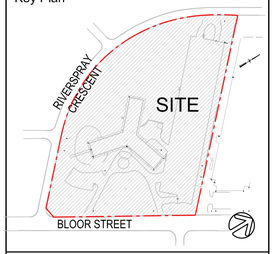
S.B. = SHALLOW BALL
B.B. = BALLED & BURLAPPED
W.B. = WIRE BASKET

POLLINATOR SPECIES = 9 (39%)
SALT TOLERANT SPECIES = 12 (52%)

TOTAL SPECIES = 23
NATIVE SPECIES = 15 (65%)
WATER EFFICIENT SPECIES = 10 (43%)

2 Planting List - Ground Floor - Shrubs and Perennials

Key Plan



Legend

- PROPOSED DECIDUOUS TREES
- PROPOSED ORNAMENTAL TREES
- PROPOSED CONIFEROUS SHRUB/GRASS PLANTING
- EXISTING TREES TO REMAIN
- PROPOSED GROUNDCOVER AND SHRUB PLANTING
- PROPOSED PLANTING KEY (Acca 5)

No	Date	Revisions	By
3.0	09.08.2026	ISSUED FOR ZBA & SPA SUBMISSION #3	SM
2.0	01.23.2026	ISSUED FOR SPA SUBMISSION #2	SM
1.0	08.15.2025	ISSUED FOR SPA SUBMISSION #1	SM

This drawing, as an instrument of service, is provided by, and is the property of, the MBTW Group. The contractor shall check and verify all dimensions and report all errors and omissions to the landscape architect before work is started or that drawing before proceeding with the work. This drawing is not to be scaled.

Designed By

North Arrow

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Project Name:

1055 Bloor Street
Stacked Townhouses

City of Mississauga

Site Plan Application Number : SP 25-49 W3

Sheet Title:

Shrubs Planting Plan

Designed:	Drawn:	Scale:	Drawing No.:
SM	PP	AS SHOWN	L3b
Date of Drawing: July 2025	Job No.: CRT002		

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