



LEGEND

- EX. TREE AND SHRUB
- PROPOSED TREES
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED SOIL VOLUME WITH 1M DEPTH
- PROPOSED SOD
- PROPOSED TREES APPROX. CANOPY TO 40 YRS
- (P) EXISTING TREE TO BE PROTECTED
- LIGHT DUTY ASPHALT
- HEAVY DUTY CONCRETE
- LIGHT DUTY CONCRETE
- HEAVY DUTY ASPHALT
- INTERLOCKING PAVING

PLANT SCHEDULE:

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	SIZE	QTY	REMARKS
CONIFEROUS TREES						
	JC	Juniperus chinensis 'Ontario Green'	Ontario Green Juniper	1500 mm HT	5	Non-Native
	PG	Picea glauca	White Spruce	2000 mm HT	11	Native
DECIDUOUS TREES						
	GD	Gymnocladus dioica	Kentucky Coffee Tree	60 mm CAL	4	Native
	PV	Prunus virginiana	Chokecherry	50 mm CAL	1	Native
	QR	Quercus rubra	Red Oak	60 mm CAL	3	Native
SHRUBS						
	Ra	Rhus aromatica	Fragrant Sumac	500 mm HT	70	Native
	Rb	Rosa blanda	Smooth Wild Rose	500 mm HT	120	Non-Native
	Si	Spiraea x bumalda 'Walburna'	Magic Carpet Spirea	500 mm HT	50	Non-Native
CONIFEROUS SHRUBS						
	Pm	Pinus mugo var. Pumilio	Dwarf Mugo Pine	500 mm HT	32	Non-Native
GROUND COVERS						
	Cak	Calamagrostis x acutiflora	Feather Reed Grass	2 Gal	4.2m ²	151 Non-Native
	Hem	Hemerocallis x 'Stella de Oro'	Stella de Oro Daylily	2 Gal	4.2m ²	69 Non-Native
	Msa	Miscanthus sinensis 'Autumn Red'	Autumn Red Maiden Grass	2 Gal	4.2m ²	114 Non-Native

1 LANDSCAPE PLAN
SCALE 1 : 200

CANOPY COVER AREA IN 40 YEARS:

Plant ID	Total Qty	Botanical Name	Common Name	Tree Stature	Canopy Spread (m)	Height (m)	Tree Canopy Diameter in 40 years (m)	Canopy Area Without Overlapping on Site (m ²)	Canopy Area With Bonus Factor 1.5 (m ²)	Subtotal Canopy Area (m ²)	Tree Planting Setback Per Geotechnical Report (m)	Ownership
PROPOSED DECIDUOUS TREES:												
GD	4	Gymnocladus dioica	Kentucky Coffee Tree	Medium	10-12m	12-20m	10	164.7	—	14.5	—	Private onsite
PV	1	Prunus virginiana	Common Chokecherry	Small	5-6m	6-9m	6	28.3	—	4.6	—	Private onsite
QR	3	Quercus rubra	Red Oak	Medium	6-12m	7.5-14m	12	251.31	—	11.3	—	Private onsite
PROPOSED CONIFEROUS TREES:												
JC	5	Juniperus chinensis 'Ontario Green'	Ontario Green Juniper	Small	1.0-1.5m	2-3m	1.5	7.3	—	70.9	—	Private onsite
PG	11	Picea glauca 'North Pole'	North Pole Spruce	Small	1.5-3.0m	3-5m	3	63.6	—	—	—	Private onsite
RETAINED AND PROTECTED EXISTING DECIDUOUS TREE:												
1	1	Acer glabrum	Sugar Maple	Medium	8-12m	—	10	107.2	160.8	160.8	—	Private onsite
RETAINED AND PROTECTED EXISTING CONIFEROUS TREE:												
#2	1	Picea canadensis	Blue Spruce	Medium	6-10m	—	8	39.5	59.3	59.3	—	Private onsite
Canopy Total											735.2	26%
Total Site Area (m²)											2795	100%

PLANTING NOTES

- ANY EXISTING TREES, UNLESS NOTED FOR REMOVAL, ARE TO BE PROTECTED FROM CONSTRUCTION DAMAGE WITH APPROVED FENCING. DO NOT ALTER GRADES OR COMPACT SOIL AROUND THE BASE OF AN EXISTING TREE. DO NOT DISTURB OR EXPOSE ROOTS OF ANY EXISTING TREE. REFER TO ARBORIST REPORT & TREE PROTECTION PLAN.
- TOPSOIL TO BE STOCKPILED SEPARATELY FROM SUBSOIL DURING EXCAVATION. IF TOPSOIL WILL BE STOCKPILED FOR MORE THAN 4 WEEKS, STOCKPILES WILL NOT EXCEED 2.5M IN HEIGHT TO ENSURE CONTINUED VIABILITY OF SOIL MICROORGANISMS.
- PLANT MATERIALS SPECIFIED FOR THIS PROJECT WILL CONFORM TO THE CANADIAN NURSERY TRADES ASSOCIATION (C.N.T.A.) FOR SIZE, VARIETY AND CONDITION AS INDICATED ON THE PLANT LIST SHOWN ON THESE DRAWINGS. ANY PLANT MATERIALS WHICH DO NOT CONFORM (IN THE OPINION OF THE LANDSCAPE ARCHITECT) WILL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE PROJECT.
- PLANT MATERIALS COLLECTED FROM WILD SOURCES WILL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REQUIRE THAT SUPPLIER INVOICES BE SUBMITTED FOR INSPECTION AND APPROVAL PRIOR TO ACCEPTANCE.
- THE LANDSCAPE ARCHITECT IS TO BE CONTACTED FOR INFECTED AND WRITTEN APPROVAL PRIOR TO ANY PLANT MATERIAL INSTALLATION. ALL PLANT LOCATIONS TO BE STAKED AND CLEARLY LABELED FOR APPROVAL PRIOR TO PLANTING. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANT MATERIALS THAT HAVE NOT BEEN INSPECTED AND APPROVED.
- THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REFUSE ACCEPTANCE OF ANY PLANT DISPLAYING POOR GROWTH HABITS, INJURY OR DISEASE. ANY PLANT MATERIAL THAT IS REJECTED BY THE LANDSCAPE ARCHITECT WILL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF ACCEPTABLE QUALITY AT NO ADDITIONAL COST TO THE PROJECT.
- REMOVE DEAD OR DAMAGED BRANCHES ON TREES OR SHRUBS. ALL PRUNING SHALL BE PERFORMED IN ACCORDANCE WITH STANDARD HORTICULTURAL PRACTICES AND APPROPRIATE TIMING FOR EACH SPECIES.
- PLANTS ARE NOT TO BE INSTALLED OR TRANSPLANTED DURING EXTREME HEAT, DROUGHT OR OTHER UNDESIRABLE CONDITIONS. THOROUGHLY WATER ALL PLANT MATERIALS IMMEDIATELY AFTER INSTALLATION. CONTRACTOR NOT TO LOOSEN IN UNCERTAINTY. CONTACT LANDSCAPE ARCHITECT FOR DIRECTION.
- THE CONTRACTOR IS TO RELOCATE ANY PROPOSED TREES OR SHRUBS ON THE SITE AS DIRECTED BY THE LANDSCAPE ARCHITECT.
- THE CONTRACTOR IS REQUIRED TO WATER PLANTS DURING CONSTRUCTION AND THE 1 YEAR WARRANTY PERIOD. PLANTS WILL BE WATERED WITHIN 48 HOURS OF WRITTEN REQUEST BY THE OWNER OR OWNER'S REPRESENTATIVE. FAILURE TO DO SO AFTER THE SECOND REQUEST SHALL RESULT IN WORK BEING UNDERTAKEN BY OTHERS. THE COST OF THIS WORK SHALL BE DEDUCTED FROM THE TOTAL CONTRACT PRICE OR HOLDBACK AND OTHERWISE RECOVERED FOR THE CONTRACTOR.
- ALL PLANTS ARE TO BE PLANTED IN ACCORDANCE WITH THE PLANTING DETAILS SHOWN IN THE DRAWINGS. REMOVE STAKES AND WIRES AT THE END OF WARRANTY PERIOD OR EARLIER, AS DIRECTED BY LANDSCAPE ARCHITECT.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL MAINTENANCE & REPLACEMENT OF DEAD PLANT MATERIALS DURING THE WARRANTY PERIOD UNTIL FINAL ACCEPTANCE.
- THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO EXTEND THE CONTRACTOR'S WARRANTY RESPONSIBILITIES FOR AN ADDITIONAL YEAR IF, AT THE END OF THE INITIAL WARRANTY PERIOD LEAF DEVELOPMENT AND GROWTH IS NOT SUFFICIENT TO ENSURE FUTURE SURVIVAL AS DETERMINED BY THE LANDSCAPE ARCHITECT.
- GOOD QUALITY PLANTING SOIL SHOULD BE APPLIED TO ALL THE PLANTING AREA. PLACE A MINIMUM OF 100MM OF MULCH ON ALL PLANTING BEDS AND MAINTAIN PLANTING BEDS WEED FREE.

NOTES FOR GEOTECHNICAL INVESTIGATION REPORT:

THE LANDSCAPE PLAN HAS BEEN PREPARED IN CONJUNCTION WITH ' GEOTECHNICAL INVESTIGATION REPORT' PG7643-1 DATED AUGUST 22, 2025 BY PATERSON GROUP

PAGE 21, SECTION 6.8 LANDSCAPING CONSIDERATION

TREE PLANTING SETBACK LIMITS MAY BE REDUCED TO 4.5 M FOR SMALL (MATURE TREE HEIGHT UP TO 7.5M) AND MEDIUM SIZE TREES (MATURE TREE HEIGHT 7.5 M TO 14 M). LARGE TREES (MATURE TREE HEIGHT OVER 14 M) CAN BE PLANTED WITHIN THESE AREAS PROVIDED THAT A TREE TO FOUNDATION SETBACK EQUAL TO THE FULL MATURE HEIGHT OF THE TREE CAN BE PROVIDED.

SODDING NOTES:

- SODDED AREAS AS SHOWN ON THE PLANTING PLAN ARE TO BE CERTIFIED CANADA NO. 1 CULTIVATED TURF SOD, WITH STRONG FIBROUS ROOT SYSTEM, THICK AND HEAVY GROWTH CONFORMING TO REQUIREMENTS OF NURSERY SOD GROWERS ASSOCIATION OF ONTARIO AND OF THE FOLLOWING MIX OR APPROVED EQUAL:
 - 20% KENTUCKY BLUEGRASS
 - 60% BLEND OF CREEPING RED FESCUE, CHEWING FESCUE, HARD FESCUE AND SHEEP FESCUE.
 - 20% PERENNIAL RYEGRASS USE LATEST APPROVED CULTIVARS OF GRASS IN ONTARIO AREAS TO BE SODDED SHALL HAVE A MIN. 150mm TOPSOIL BASE.
- LOOSEN SOIL SURFACE PRIOR TO SODDING. ELIMINATE BUMPS AND HOLLOWES. ROLL LIGHTLY WHEREVER TOPSOIL IS EXCESSIVELY LOOSE.
- PRIOR TO SODDING, OBTAIN APPROVAL THAT FINISHED GRADE AND DEPTH AND COMPACTION RATES OF TOPSOIL ARE SATISFACTORY.
- DELIVER SOD TO SITE WITHIN 24 HOURS OF BEING LIFTED AND LAY WITHIN 36 HOURS OF BEING LIFTED. DURING DRY WEATHER PROTECT SOD FROM DRYING, AND WATER SOD AS NECESSARY TO ENSURE ITS VITALITY AND PREVENT THE LOSS OF SOIL IN HANDLING. DRY SOD WILL BE REJECTED.
- LAY SOD DURING GROWING SEASON. LAY SOD IN ROWS, PERPENDICULAR TO SLOPE, AND WITH JOINTS STAGGERED. BUTT SECTIONS CLOSELY WITHOUT OVERLAPPING OR LEAVING GAPS BETWEEN SECTIONS. CUT OUT IRREGULAR OR THIN SECTIONS WITH SHARP IMPLEMENTS.
- WATER SOD IMMEDIATELY AFTER LAYING TO OBTAIN MOISTURE PENETRATION INTO TOP MIN. 150mm OF TOPSOIL. MAINTAIN SODDED AREAS FROM START OF INSTALLATION UNTIL FINAL ACCEPTANCE.

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Chick-fil-A
5200 Buffington Road
Atlanta, Georgia 30349-2998

exp Services Inc.
E +1.905.793.9800 | F +1.905.793.0641
1595 Clark Boulevard
Brampton, ON L6T 4V1
Canada
www.exp.com



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CHICK-FIL-A
COLLEGE SQUARE
1984 Baseline Road
Ottawa, ON

FSR#30088

BUILDING TYPE / SIZE: IP02 SE
RELEASE:

NO.	DATE	DESCRIPTION
A	2025-07-11	FOR PRE-CON.
B	2025-09-17	FOR SPA
C	2025-11-07	FOR SPA (DRAFT)
D	2025-11-14	FOR SPA
E	2026-05-15	FOR SPA

CONSULTANT PROJECT #	BRM0023002042-W0
PROJECT STATUS	SPA
DATE	JULY 2025
DRAWN BY	R.K.

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SHEET LANDSCAPE PLAN

SHEET NUMBER **L100**

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