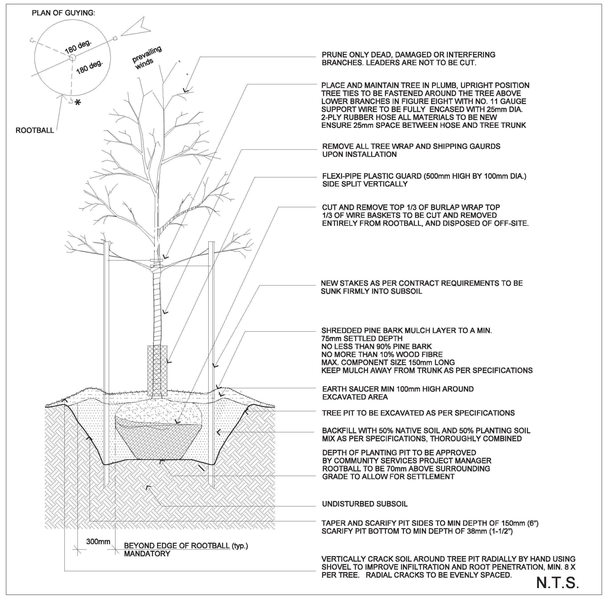
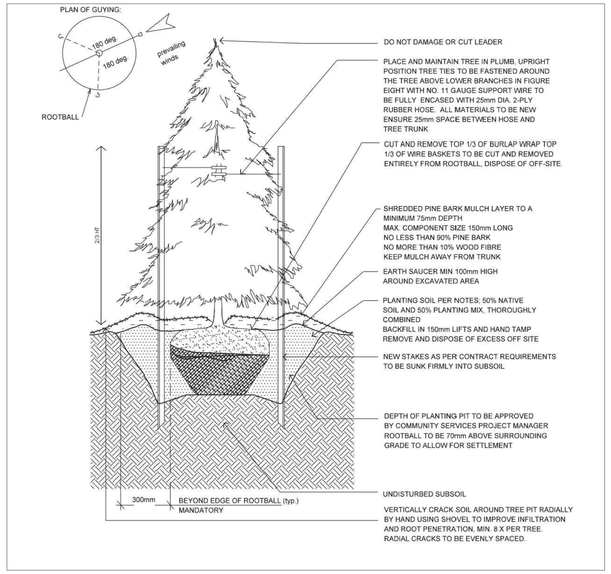
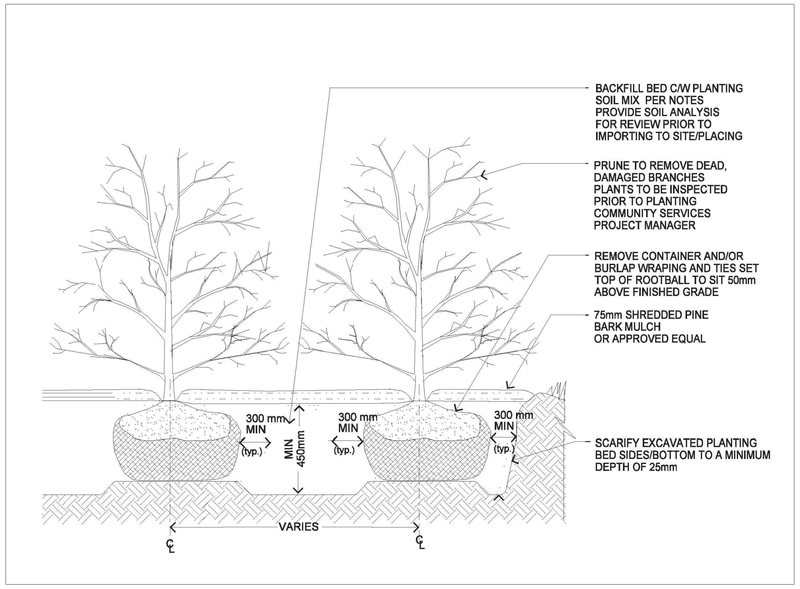


L-1 DECIDUOUS TREE PLANTING DETAIL



L-2 CONIFEROUS TREE PLANTING DETAIL



L-3 SHRUB PLANTING DETAIL

KEY MAP N.T.S.

GENERAL NOTES

CONTRACTOR IS RESPONSIBLE FOR ALL LOCATES INCLUDING ALL UNDERGROUND SERVICES PRIOR TO ANY EXCAVATION OR INSTALLATIONS. THE CONTRACTOR IS REQUIRED TO NOTIFY THE VARIOUS UTILITY COMPANIES 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY WORK.

ANY ACCOMPANYING DOCUMENTATION RELATING TO THE LANDSCAPE PLAN AND/OR PRESERVATION PLAN SUCH AS TENDER DOCUMENTS AND CHANGE NOTICES ARE TO BE ENDORSED BY "JDB" PRIOR TO THE BEGINNING OF ANY SITE WORKS. IN THE EVENT THAT OF A DISCREPANCY THE DRAWING SHALL BE ASSUMED CORRECT.

IT IS THE RESPONSIBILITY OF THE PERSON OR PERSONS RESPONSIBLE FOR THE CONSTRUCTED WORKS TO NOTIFY THE LANDSCAPE ARCHITECT WHEN PREPARED FOR ANY REQUIRED INSPECTIONS AND SIGN OFFS.

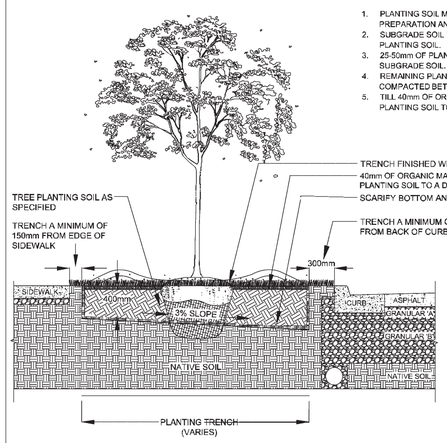
SCHEDULED MEETINGS SHALL TAKE PLACE AT THE CLOSEST MUTUALLY CONVENIENT TIME.

No.	REVISION	DATE	APRVD.
1.	CLIENT REVIEW	June 27, 2025	CR
2.	SUBMIT FOR REZONING	July 30, 2025	CR
3.	RESUBMIT FOR REZONING	December 11, 2025	CR

LANDSCAPE SPECIFICATIONS APPENDIX 5.1

SOIL TRENCH SPECIFICATIONS SOFTSCAPE BOULEVARDS

1. PLANTING SOIL MIXTURE SHALL CONFORM TO PEEL REGION SPECIFICATION FOR PREPARATION AND INSTALLATION OF TREE PLANTING SOIL.
2. SUBGRADE SOIL TO BE TILLED TO A DEPTH OF 25-50mm PRIOR TO INSTALLING PLANTING SOIL.
3. 25-50mm OF PLANTING SOIL SHALL BE PLACED IN THE TRENCH AND TILLED INTO THE SUBGRADE SOIL.
4. REMAINING PLANTING SOIL SHALL BE INSTALLED IN LIFTS OF 150mm-300mm AND COMPACTED BETWEEN 75% AND 80% OF MAXIMUM DRY DENSITY (PROCTOR).
5. TILL 40mm OF ORGANIC MATTER (COMPOST) INTO TOP LAYER OF INSTALLED PLANTING SOIL TO A DEPTH OF 60-90mm.



BOULEVARD TREE PLANTING SOIL TRENCH FOR SOFTSCAPE BOULEVARDS (RETROFIT)

SCALE N.T.S.	DOC. # 2019-154T	L-12

L-12 BOULEVARD TREE PLANTING DETAIL

SITE CONDITIONS

1. VERIFY ALL EXISTING SITE CONDITIONS AND REPORT ANY DISCREPANCIES BEFORE COMMENCING WORK.
2. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES AND IS RESPONSIBLE FOR ANY DAMAGE TO SERVICES, EXISTING VEGETATION OR ANY OTHER FEATURES TO BE RETAINED.
3. FOR ALL AREAS OF DISTURBANCE: NATIVE TOPSOIL IS TO BE STRIPPED, STOCK PILED, LABORATORY TESTED AND REPLACED AS PER TOPSOIL REQUIREMENTS.
4. ENSURE THAT ALL PLANTING EQUIPMENT ARE CLEAN AND FREE OF INVASIVE SPECIES (E.G. PHRAGMITES) BEFORE ENTERING THE SUBJECT PROPERTY.

PLANT MATERIAL REQUIREMENTS

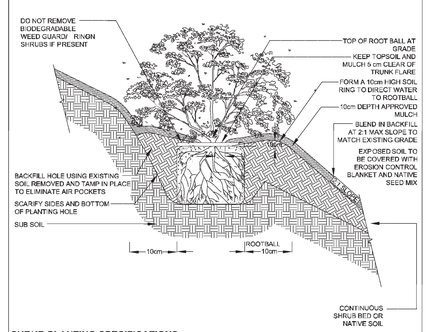
5. PLANT MATERIAL LISTED IN THE PLANT SCHEDULE ARE MINIMUM SIZES +/- NURSERY GROWN AND UNIFORM SPECIMENS. NO SUBSTITUTIONS WILL BE PERMITTED WITHOUT WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECTS.
6. DECIDUOUS TREES SHALL HAVE A STRAIGHT CENTRAL LEADER AND WELL BRANCHED 1.5M ABOVE GRADE UNLESS OTHERWISE STATED.
7. CONIFEROUS TREES SHALL HAVE A STRAIGHT CENTRAL LEADER AND DENSELY BRANCHED TO WITHIN 0.3m OF THE GROUND.
8. ALL PLANTING MATERIAL AND OPERATIONS TO MEET OR EXCEED THE HORTICULTURAL STANDARDS OF THE CANADIAN NURSERY LANDSCAPE ASSOCIATION AND THE HORTICULTURAL TRADES ASSOCIATION. ALL PLANT MATERIAL TO BE NO.1 GRADE NURSERY STOCK. UNSATISFACTORY STOCK WILL BE REFUSED ON THE SITE.
9. SOD TO BE CANADA NO.1 NURSERY SOD, MEETING ONTARIO SOD GROWERS ASSOCIATION STANDARDS. ALL SOD AREAS TO RECEIVE 200MM DEPTH OF TOPSOIL UNLESS OTHERWISE INDICATED.

PLANTING NOTES

10. LOCATIONS FOR PLANT MATERIAL AND PLANTING BEDS ARE TO BE MARKED OR STAKED OUT BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT AND MUNICIPAL STAFF PRIOR TO INSTALLATION.
11. ALL PLANT MATERIAL WHICH ARE SPECIFIED BY O.C. (ON CENTER SPACING) ARE TO BE PLANTED AS NOTED IN THE PLANT SCHEDULE.
12. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLANT LIST AND DRAWING, THE DRAWING WILL BE ASSUMED TO BE CORRECT.
13. ALL MASS PLANTINGS OF SHRUBS SHALL BE IN CONTINUOUS BEDS AND MULCHED AS SPECIFIED.
14. ALL TREE PITS SHALL INCLUDE TREATMENT WITH MICORRHIZAL FUNGI OF THE WALLS BEFORE PLANTING (2L OF "MIKE" OR SIMILAR PRODUCT SHALL BE USED FOR EACH 60MM CALIPER TREE)
15. ALL TREES ARE TO BE STAKED OR GUY WIRED ACCORDING TO DETAILS PROVIDED. NO ACCESSIBLE OPEN HOLE TREE PITS SHALL BE PERMITTED OVERNIGHT.
16. REMOVE BURLAP AND ROPE FROM THE TOP 1/3 OF ROOT BALLS.
17. WATER AT TIME OF PLANTING AND WHENEVER DEEMED NECESSARY TO MAINTAIN THE TREES IN A HEALTHY CONDITION.
18. ALL PLANT MATERIALS WHICH CAN NOT BE PLANTED IMMEDIATELY UPON ARRIVAL ON SITE SHALL BE PROPERLY HEELED IN OR WELL PROTECTED WITH SOIL OR SIMILAR MATERIALS TO PREVENT DRYING OUT AND SHALL BE KEPT MOIST UNTIL COMMENCEMENT OF PLANTING.
19. NO ACCESSIBLE OPEN HOLE TREE PITS SHALL BE PERMITTED OVERNIGHT. ALL OPEN PITS SHALL BE ADEQUATELY PROTECTED BY BARRIERS OR FILLED IN WITH SOIL PRIOR TO THE END OF EACH PLANTING DAY.
20. ALL NEW WORK TO BLEND NEATLY AND SMOOTHLY WITH EXISTING CONDITIONS.

PLANTING NOTES

LANDSCAPE SPECIFICATIONS APPENDIX 5.1



SHRUB PLANTING SPECIFICATIONS

WATERING:
- SOAK THE ROOTBALL WITH 20 LITRES OF WATER IMMEDIATELY AFTER PLANTING. THE WATER SHALL BE MIXED WITH 10-52-10 WATER SOLUBLE FERTILIZER IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS

ROOTBALL AND CONTAINER
- THE CONTAINER MUST BE REMOVED PRIOR TO PLANTING
- SHAVE OUTSIDE OF ROOTBALL TO REMOVE CIRCLING ROOTS IF PRESENT

PRUNING
- REMOVE ALL DEAD AND DAMAGED BRANCHES

CONTAINER GROWN SHRUB PLANTING DETAIL ON SLOPE

SCALE N.T.S.	DOC. # 2019-154T	L-8

L-8 SHRUB PLANTING DETAIL ON SLOPE

ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF "JDB". DRAWINGS ARE NOT TO BE MODIFIED AND/OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF "JDB". REPRODUCTION OF DRAWINGS IN ANY FORM WITHOUT THE CONSENT OF "JDB" VOIDS THE DRAWING AT WHICH TIME "JDB" ACCEPTS NO LIABILITY FOR THE DRAWING CONTENT OR WORKS RESULTING FROM SAID REPRODUCTION.
DRAWINGS MAY BE REPRODUCED BY MUNICIPAL AND GOVERNMENT AGENCIES RESPONSIBLE FOR APPROVALS FOR THEIR OWN USE.
"JDB" RESERVES THE RIGHT TO WITHDRAW ANY DRAWING(S) FROM GOVERNMENT OR MUNICIPAL AGENCIES WHETHER APPROVED OR NOT IN THE EVENT THAT ACCOUNTS ARE NOT SETTLED OR REMAIN OUTSTANDING.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS ON THE SITE AND REPORT ANY DISCREPANCIES OR VARIATIONS FROM THE SUPPLIED INFORMATION TO THE LANDSCAPE ARCHITECT WITH THE PROJECT. "JDB" IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, ARCHITECTURAL, MECHANICAL, ENGINEERING OR ELECTRICAL INFORMATION SHOWN ON THE DRAWING. FOR FURTHER INFORMATION REFER TO APPROPRIATE SURVEY, ARCHITECTURAL, MECHANICAL, ENGINEERING OR ELECTRICAL DRAWINGS PRIOR TO PROCEEDING WITH ANY WORKS.

THIS DRAWING IS NOT TO BE SCALED.

Client info:

Sajecki Planning Inc.
tony@sajeckiplanning.com
(416) 639 2449

BASE PLAN REVISED:

ACCEPTED BY:

DATE

LANDSCAPE ARCHITECTS STAMP
STAMP AND SIGNATURE VOID IF REPRODUCED

INSPECTION AND WARRANTY

1. GIVE TIMELY NOTICE TO THE LANDSCAPE ARCHITECT FOR THE REQUIRED START UP SITE INSPECTION TO REVIEW SITE CONDITIONS AND SCHEDULE FOLLOW UP INSTALLATIONS.
2. INSTALLATION OF PLANT MATERIAL PRIOR TO INSPECTION BY THE LANDSCAPE ARCHITECT WILL BE THE CONTRACTOR'S RESPONSIBILITY.
3. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANTS, WHETHER INSTALLED OR NOT, WHICH DO NOT CONFORM TO THE SPECIFICATIONS AND/OR SITE DRAWING. REMOVE ALL REJECTED PLANTS FROM THE SITE IMMEDIATELY. DO NOT REMOVE ANY LABELS FROM PLANTS UNTIL PLANTS HAVE BEEN INSPECTED AND APPROVED BY THE LANDSCAPE ARCHITECT.
4. ALL PLANT MATERIAL AND WORKMANSHIP WILL BE INSPECTED AND IS UNDER WARRANTY FOR A MINIMUM OF TWO YEAR FROM DATE OF WRITTEN ACCEPTANCE. ALL PLANT MATERIAL MUST BE IN A HEALTHY, VIGOROUS GROWING CONDITION SATISFACTORY TO THE CONTRACT ADMINISTRATOR AT THE END OF THE WARRANTY PERIOD OR BE REPLACED AT THE CONTRACTORS EXPENSE.
5. FINAL ACCEPTANCE OF THE PROJECT WILL BE CARRIED OUT UPON COMPLETION OF ALL WORK INCLUDED IN THE CONTRACT.

TOPSOIL REQUIREMENTS

- PROVIDE MINIMUM 30 m^3 SOIL VOLUME PER TREE AS SHOWN ON THE PLAN
- PROVIDE MINIMUM 60cm SOIL DEPTH FOR SHRUBS
- PROVIDE MINIMUM 40cm SOIL DEPTH FOR SOD

6. PREPARED SOIL MIXTURE FOR EACH TREE PITS AND SHRUBS SHALL CONSIST OF HIGH QUALITY SOIL:
   - SIX PARTS OF FERTILE LOAM SOIL (50-60% SAND, 20-40% SILT, 6-10% CLAY, 2-5% ORGANIC), WITH A pH OF 7.5* OR LESS, FREE OF CLAY LUMPS, DEBRIS, TOXIC SUBSTANCES, STONES, WOODY MATERIAL, WEED SEEDS AND GRASS ROOTS
   - ONE PART COARSE PULVERIZED CANADIAN PEAT MOSS
   - ONE PART OF WELL-ROTTED FARM MANURE
8. PREPARED SOIL MIXTURE FOR SOD AREAS SHALL CONSIST OF:
   - SIX PARTS OF FERTILE LOAM SOIL (50-60% SAND, 20-40% SILT, 6-10% CLAY, 2-5% ORGANIC), WITH A pH OF 7.5* OR LESS, FREE OF CLAY LUMPS, DEBRIS, TOXIC SUBSTANCES, STONES, WOODY MATERIAL, WEED SEEDS AND GRASS ROOTS

Owner's Note - City Projects:
Upon completion of the works, we will forward a copy of the Completion Notification Certificate from the Landscape Architect to the Development and Design Division, Planning and Building Department.
Any revision to the Site and Landscape Plans will be submitted to the Planning and Building Department for review and approval prior to the commencement of the works.
We hereby authorize the City, its authorized agents, servants or employees to enter upon our land to carry out inspections from time to time and agree to indemnify the City and its authorized agents, servants or employees of the rights hereby given to them. We undertake to notify the City forthwith of change of ownership of the said lands.

Department Contact Signature: _____
Print Name: _____
Date: _____

Landscaping on Municipal Boulevard Note:
The applicant will be responsible to acquire the necessary utility stake outs and approvals from the Public Utilities Coordinating Committee (P.U.C.C.) and/or Transportation and Works Department prior to Site Plan Approval and prior to the installation of the landscape works on the municipal boulevard.

NOTES::
- NOTIFY ROP Urban Forestry Specialist AT THE TIME OF PLANTING FOR INSPECTION
- PROVIDE MAINTENANCE AND ASSOCIATED RECORDS DURING THE WARRANTY PERIOD AND REPLACEMENTS SHOULD ANY OF THE TREES NOT SURVIVE DURING THIS PERIOD
- NOTIFY ROP Urban Forestry Specialist AT THE END OF THE WARRANTY PERIOD FOR FINAL INSPECTION

- Provide PUCC approval when applying for road occupancy permit

Grading Note:
I hereby certify that the Landscape Plan conforms to the approved Site Grading Plan for this application.

HADI EL-SHAYEB
Signature of Landscape Architect Print Name of Landscape Architect

June 26, 2025
Date

JDB Landscaping Inc.
Urban Designers
Landscape Architects

5-190 Minet's Point Rd. Suite #403
Barrie, Ontario
L4N 8J8
C: 705-816-0042

50 High Street East
City of Mississauga

PLANTING DETAILS

SCALE: NTS	DESIGNED BY: CR	REVIEWED BY: HES
MUNICIPAL FILE No.	OUR FILE REF. # 15-25	LP-3