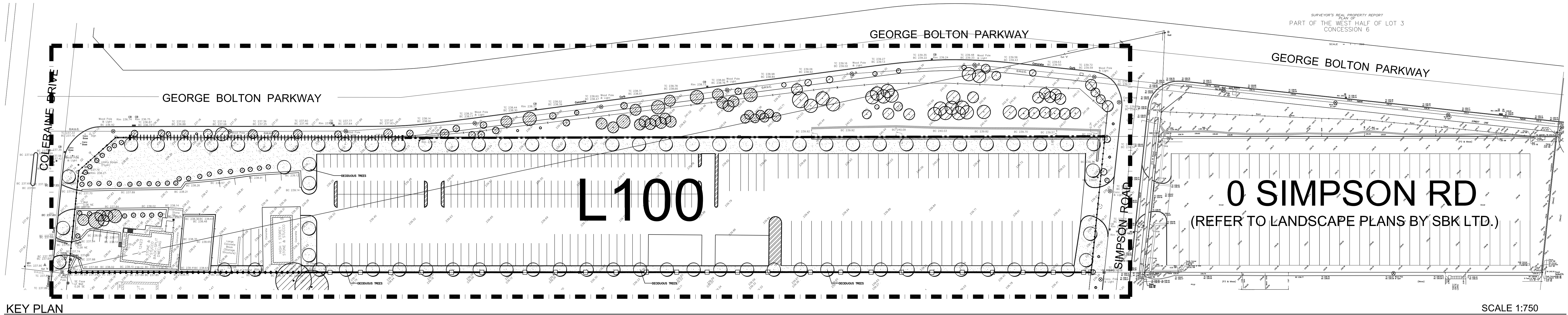




KEY PLAN

SCALE 1:750

GENERAL NOTES:

- MAINTENANCE AND ACCEPTANCE:
 - ALL PLANT MATERIAL SHALL BE MAINTAINED BY THE CONTRACTOR IMMEDIATELY AFTER ANY PLANTING HAS BEEN INSTALLED AND SHALL CONTINUE UNTIL THE PLANT IS FULLY ESTABLISHED.
 - SUCH MAINTENANCE SHALL INCLUDE ALL MEASURES NECESSARY TO ESTABLISH AND MAINTAIN ALL PLANTS IN AN ACCEPTABLE, VIGOROUS AND HEALTHY GROWING CONDITION INCLUDING CULTIVATING AND WEEDING, WATERING, WHEN REQUIRED, PRUNING AND MAINTENANCE OF ALL ACCESSORIES.
 - AT TIME OF INSPECTION FOR INITIAL & FINAL ACCEPTANCE, ALL PLANTING BEDS AND TREE PITS SHALL BE FRESHLY CULTIVATED, FREE OF WEEDS, LEAVES, BRANCHES AND RUBBISH AND SHALL BE IN A NEAT AND ORDERLY CONDITION.
 - ALL PLANT MATERIAL TO BE GUARANTEED FOR A PERIOD OF TWO YEARS FROM THE DATE OF ACCEPTANCE BY THE LANDSCAPE ARCHITECT AND LOCAL AUTHORITY UNLESS OTHERWISE NOTED.
 - MAINTAIN PLANTING BEDS AND TREE PITS FREE OF WEEDS THROUGHOUT THE GUARANTEE PERIOD.
 - THE DEVELOPER SHALL REGULARLY REMOVE DEBRIS FROM THE WEEDLAND UNTIL THE COMPLETION OF ALL BUILDING CONSTRUCTION WITHIN THE DEVELOPMENT.
- UTILITIES:
 - APPLICANT IS RESPONSIBLE FOR OBTAINING NECESSARY APPROVALS FROM THE UTILITY COMPANIES FOR WORKS WITHIN THE MUNICIPAL BOULEVARD.
 - ALL UTILITIES WITHIN THE BOULEVARDS MUST BE LOCATED PRIOR TO COMMENCING CONSTRUCTION WITHIN THE BOULEVARD.
- RODENT PROTECTION:
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL TREES AND SHRUBS FROM RODENT HARM FOR THE DURATION OF THE GUARANTEE PERIOD.
 - PROTECTIVE WIRE MESH GUARDS SHALL BE EMPLOYED AND SHOULD BE PLACED AT A MINIMUM OF 300mm FROM THE TREE TRUNK ON ALL SIDES. SUFFICIENT MESH SHOULD BE INSTALLED PRIOR TO THE APPLICATION OF MULCH AND SHOULD BE PLACED AT A MINIMUM OF 20mm OVERLAP.
 - THE WIRE MESH GUARDS MUST BE OF GALVANIZED STEEL, 15mm SQUARE MESH, 19 GAUGE AND SUPPLIED IN 600mm ROLLS. THE WIRE MESH CAN BE FASTENED WITH ANY ACCEPTABLE GALVANIZED WIRE TO ALL SHRUBS AND CONIFEROUS TREES SHALL HAVE AN APPLICATION OF "SKOAT" OR APPROVED EQUIVALENT RODENT FORMULA, TO BE APPLIED AT THE END OF OCTOBER. FOLLOW MANUFACTURER'S DIRECTIONS FOR APPLICATION.
- TREE LOCATION:
 - NO TREES SHALL BE PLANTED UNDER OVERHEAD WIRES OR OTHER UNDERGROUND SERVICES.
 - TREES ARE NOT TO BE PLANTED LESS THAN 1M FROM CURBS, UNDERGROUND UTILITIES, SIDEWALKS AND DRIVEWAYS.
 - 2M FROM FIRE HYDRANTS AND TRANSFORMERS, AND 4M FROM LIGHT STANDARDS.
 - THE CONTRACTOR IS TO STAKE OUT LOCATIONS OF TREE PITS. THIS STAKE OUT IS TO BE INSPECTED BEFORE THE EXCAVATION OF ANY TREE PITS.
 - BEFORE THIS STAKE OUT, THE CONTRACTOR IS TO REQUEST A STAKE OUT ALL UNDERGROUND SERVICES.
 - THE LANDSCAPE ARCHITECT AND THE MUNICIPALITY MAY, AT THEIR DISCRETION RECOMMEND TREE LOCATIONS, PRIOR TO PLANTING, IN ORDER TO MINIMIZE CONFLICTS WITH UTILITIES, DRIVEWAYS AND INTERSECTION VISIBILITY.
- CARPENTRY (UNLESS OTHERWISE SPECIFIED):
 - ALL LUMBER SHALL BE NO. 1 GRADE WESTERN CEDAR UNLESS OTHERWISE STATED, AND SHALL BE STAMPED IN ACCORDANCE WITH THE CURRENT REQUIREMENTS OF THE LATEST NUGA STANDARD GRADING RULES.
 - PRESSURE TREATED WOOD SHALL BE EITHER PINE, SPRUCE, OR FIR. THIS WOOD SHALL BE PRESSURE TREATED WITH A.C.C.-B (ALKALINE COPPER QUAT TYPE B) OR OTHER APPROVED WATERBORNE CHEMICAL IN ACCORDANCE WITH THE LATEST REQUIREMENTS OF C.S.A.-84.
 - ALL CEDAR LUMBER IS TO BE STAINED WITH ONE COAT OF A LATEX STAIN AS APPROVED BY THE LANDSCAPE ARCHITECT BEFORE APPLICATION.
 - ALL WOOD SHALL BE SELECTED FOR UNIFORM APPEARANCE AND SIZE, SHALL BE STRUCTURALLY SOUND AND SHALL BE FREE OF SPLITS, CRACKS AND LOOSE AND OPEN KNOTS.
 - ALL WOOD SHALL BE DRESSED FOUR SIDES.
 - ALL SPIKES AND NAILS SHALL BE "ARXON" SPIRAL SHANK.
 - ALL SPIKES, NAILS, BOLTS, NUTS AND ANY OTHER METAL FASTENERS AND CONNECTORS SHALL BE HOT DIPPLED GALVANIZED IN ACCORDANCE WITH C.S.A.-84A. CONCRETE FOR FOOTINGS SHALL HAVE A COMPRESSIVE STRENGTH OF 28 MPa IN 28 DAYS.
 - MAKE ALL TIMBER CUTS STRAIGHT AND PLUMB TO INSURE A TIGHTLY BUTTED JOINT JOINTS.
 - OUTS TO PRESSURE TREATED WOOD WITH ONE COAT OF APPROVED PRESERVATIVE PRIOR TO ASSEMBLY.
 - COUNTERSINK ALL BOLTS, NUTS, PLATES, ANCHORS, ETC. IN ORDER TO BE FLUSH WITH WOOD SURFACE AND AS DETAIL.

- PLANTING: (UNLESS OTHERWISE SPECIFIED)
 - ALL PLANT MATERIAL SHALL BE MAINTAINED BY THE CONTRACTOR IMMEDIATELY AFTER ANY PLANTING HAS BEEN INSTALLED AND SHALL CONTINUE UNTIL THE PLANT IS FULLY ESTABLISHED.
 - SUCH MAINTENANCE SHALL INCLUDE ALL MEASURES NECESSARY TO ESTABLISH AND MAINTAIN ALL PLANTS IN AN ACCEPTABLE, VIGOROUS AND HEALTHY GROWING CONDITION INCLUDING CULTIVATING AND WEEDING, WATERING, WHEN REQUIRED, PRUNING AND MAINTENANCE OF ALL ACCESSORIES.
 - AT TIME OF INSPECTION FOR INITIAL & FINAL ACCEPTANCE, ALL PLANTING BEDS AND TREE PITS SHALL BE FRESHLY CULTIVATED, FREE OF WEEDS, LEAVES, BRANCHES AND RUBBISH AND SHALL BE IN A NEAT AND ORDERLY CONDITION.
 - ALL PLANT MATERIAL TO BE GUARANTEED FOR A PERIOD OF TWO YEARS FROM THE DATE OF ACCEPTANCE BY THE LANDSCAPE ARCHITECT AND LOCAL AUTHORITY UNLESS OTHERWISE NOTED.
 - MAINTAIN PLANTING BEDS AND TREE PITS FREE OF WEEDS THROUGHOUT THE GUARANTEE PERIOD.
 - THE DEVELOPER SHALL REGULARLY REMOVE DEBRIS FROM THE WEEDLAND UNTIL THE COMPLETION OF ALL BUILDING CONSTRUCTION WITHIN THE DEVELOPMENT.
- TOPSOIL:
 - USE EVENLY MIXED TOPSOIL OF FERTILE, FRABLE NATURAL LOAM CONTAINING NOT LESS THAN 4% ORGANIC MATTER FOR CLAY LOAMS AND 2% MINIMUM ORGANIC MATTER FOR SAND LOAMS WITH AN ACIDITY RANGE OF 5.5 TO 7.0 PH.
 - ALL TOPSOIL SHOULD BE FREE OF SUBSOILS, CLAY, STONES, ROOTS, EXCESS WATER, FROST AND OTHER EXTRANEIOUS MATTER.
- HYDRO SEEDING:
 - HYDROSEED ALL DISTURBED AREAS AS WELL AS AREAS INDICATED ON PLANS.
 - USE APPROPRIATE SEED MIX IN AREAS AS SPECIFIED.
 - ENSURE THAT AREAS TO BE SEEDS HAVE BEEN CULTIVATED TO A DEPTH OF 20mm AND ARE MOIST TO DEPTH OF 150mm BEFORE SEEDING. FINE GRADE AREA FREE OF HUMPS AND HOLLOWING IF REQUIRED.
 - OBTAIN LANDSCAPE ARCHITECT'S APPROVAL OF TOPSOIL GRADE AND DEPTH BEFORE STARTING TO SEED.
 - FERTILIZER TO BE 4-32-16 AND TO BE APPLIED AT A RATE OF 300 kg/HECTARE.
 - TACKIFIER, IF REQUIRED, TO BE APPLIED AT A RATE OF 80 kg/HECTARE.
 - INDICATE AREAS OF TACKIFIER USE TO LANDSCAPE ARCHITECT PRIOR TO APPLICATION.
 - APPLY SEED MIX AT A RATE OF 150kg/HECTARE.
 - SEEDING TO BE COMPLETED BETWEEN APRIL 1 AND MAY 15 OR BETWEEN AUGUST 15 AND SEPTEMBER 30.
- SODDING:
 - PREPARE A MINIMUM 100mm DEPTH OF TOPSOIL WITH A 10-6-4 COMMERCIAL FERTILIZER AT 2kg/100sqm, AND SUPER PHOSPHATE AT 5kg/100sqm, THE PROPORTIONS SPECIFIED ARE SUBJECT TO ADJUSTMENT DEPENDING ON TOPSOIL ANALYSIS REPORT.
 - LAY NO. 1 NURSERY SOO ON ALL AREAS OF THE PROJECT NOT COVERED BY BUILDINGS OR PAVING.
 - IMMEDIATELY AFTER INSTALLATION, SOO MUST BE WATERED AND ROLLED.

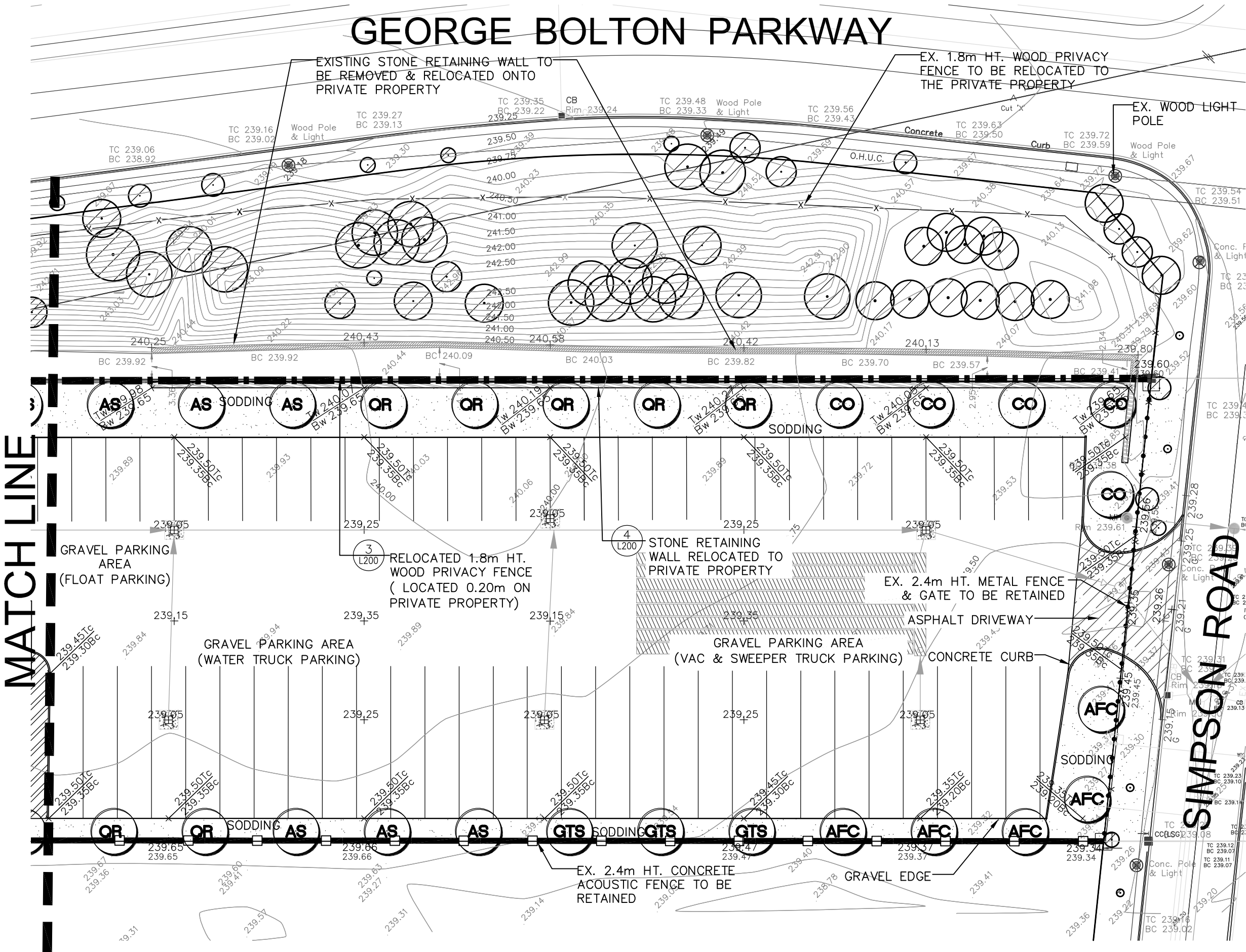
NOTES:
FOR SITE LIGHTING DETAILS, REFER TO PLANS PREPARED BY RTG SYSTEMS INC.

12423 COLERAINE RD. - PLANT LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CAL.	SPACING	COND.	REMARKS
DECIDUOUS TREES									
AFC	17	Acer freemanii 'Celebration'	Celebration Maple	4000	2000	70	as shown	WB	FULL FORM
AS	14	Acer saaccharum	Sugar Maple	4000	2000	70	as shown	WB	FULL FORM
CO	13	Celtis occidentalis	Hackberry	4000	2000	70	as shown	WB	FULL FORM
GTS	16	Gleditsia triacanthos 'Sunburst'	Sunburst Honey Locust	4000	2000	70	as shown	WB	FULL FORM
QR	19	Quercus rubra	Red Oak	4000	2000	60	as shown	WB	FULL FORM

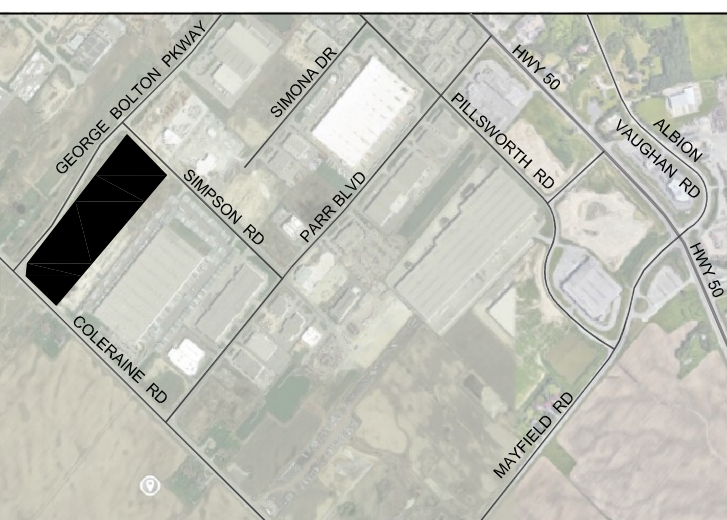
PLANTING NOTES:

- CHECK ALL QUANTITIES
- REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT
- THE QUANTITIES INDICATED ON THE PLAN SUPERCEDE THE TOTALS OF THE PLANT LIST
- THE LAYOUT OF ALL PLANT MATERIAL IS TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.



GENERAL NOTES

- VERIFY ALL DIMENSIONS.
- DO NOT SCALE DRAWINGS.
- REPORT ANY DISCREPANCIES, DISCOVERED ERRORS, OR OMISSIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- IT IS ADVISED THAT CONTRACTORS CONTACT THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION TO ENSURE THE USE OF THE LATEST REVISED DRAWINGS.
- DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE LANDSCAPE ARCHITECT.



KEY PLAN

LEGEND

- EXISTING TREES TO BE PRESERVED
- PROPOSED DECIDUOUS TREE
- SODDING
- EX. WOOD FENCE
- WOOD FENCE (RELOCATED)
- EX. 2.4m HT. METAL FENCE
- EX. METAL FENCE ON CONCRETE WALL
- RETAINING WALL (RELOCATED)
- EX. CONCRETE ACOUSTIC FENCE
- EX. WOOD FENCE TO BE RELOCATED

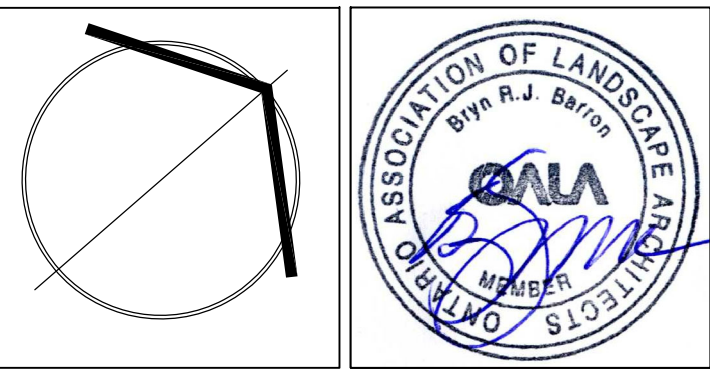
TOWN OF CALEDON
PLANNING DEPARTMENT
RECEIVED
Feb. 24, 2021

LIST OF DRAWINGS

L100 LANDSCAPE PLAN
L200 LANDSCAPE DETAILS
V100 TREE PRESERVATION PLAN

No.	Date.	Revision.	BY.
2.	JAN. 27, 2021	ISSUED FOR SPA	B.B.
1.	JAN. 20, 2021	ISSUED FOR CLIENT REVIEW	B.B.

It is the responsibility of the Contractor and/or Owner to ensure that the drawings with the latest revisions are used for construction.



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STRYBOS BARRON KING
LANDSCAPE ARCHITECTURE

PROJECT:

12423 COLERAINE DRIVE
12423 COLERAINE DRIVE.
TOWN OF CALEDON (BOLTON), ONTARIO

RAFAT

DRAWING TITLE:

LANDSCAPE PLAN

SCALE:

1:500

DATE:

NOVEMBER 2020

DRAWN BY:

H.S.

CHECKED BY:

B.B.

PROJECT No.

20-5524

DRAWING No.

L100

OF 3