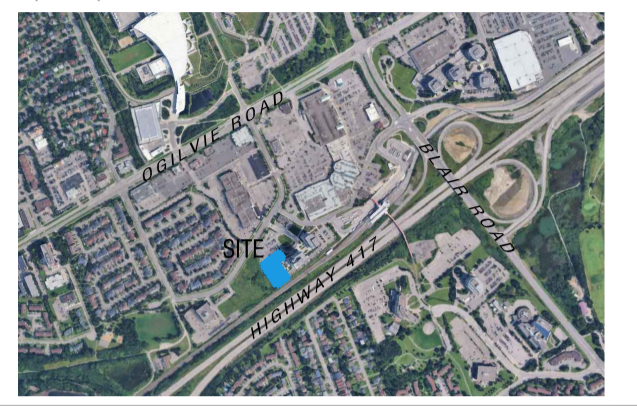


Client / Client



key plan / plan repère



legend / légende

- PROPERTY LINE
- LIMIT OF WORK - PARKING EXPANSION
- TREE PROTECTION FENCING
- APPROXIMATE EXTENT OF EXISTING VEGETATION NOT TO BE DISTURBED
- EXISTING TREES TO REMAIN
- PROPOSED DECIDUOUS TREES
- EXISTING TREES UNDER 10cm DBH TO BE REMOVED

<b>NOT FOR CONSTRUCTION</b>		
03	RE-ISSUED FOR SPRA	2026-01-16
02	RE-ISSUED FOR SPRA	2025-10-23
01	ISSUED FOR SPRA	2025-08-21
00	ISSUE FOR Site Plan Approval	2025-07-31
rev'n	description / la description	yyyy/mm/dd

**FOTENN Planning + Design**  
 420 O'Connor Street Ottawa, ON, CANADA K2P 1W4 613.730.5709 fotenn.com

north / le nord stamp / le cachet

project / projet **LATITUDE PARKING EXPANSION**  
 drawing / dessin

**LANDSCAPE PLAN**

designed / conçu <b>ST / DF</b>	drawn / dessiné <b>ST/ DF</b>	reviewed / examiné <b>DF</b>
date <b>JULY 2025</b>		project number / No. du projet <b>X ###-###</b>
drawing number / No. du dessin <b>L1</b>		

### TREE PROTECTION SPECIFICATION

TO BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ON ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF WORK ACTIVITIES ON SITE.

PLAN VIEW

CRZ = DBH X 10CM. CRZ IS TO BE MEASURED FROM THE OUTSIDE EDGE OF THE TREE BASE

1.2M MIN. HIGH TREE PROTECTION FENCING AS PER REQUIREMENT # 3

TREE PROTECTION SIGNAGE AS PER CITY STANDARD

GRADE

**TREE PROTECTION REQUIREMENTS:**

- PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10 X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE, AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.
- UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:
  - DO NOT PLACE ANY MATERIAL OR EQUIPMENT - INCLUDING OUTHOUSES;
  - DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;
  - DO NOT RAISE OR LOWER THE EXISTING GRADE;
  - TUNNEL OR BORE WHEN DIGGING;
  - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OF ANY TREE;
  - ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY;
  - DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING
- TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT, AND CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC - STEEL, PLYWOOD HOARDING, OR SNOW FENCE ON A 2"X4" WOOD FRAME) WITH POSTS 2.4M APART, SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)
- THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (E.G. TREE CONSERVATION REPORT, TREE DISCLOSURE REPORT, ETC), THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.
- IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.

BY LAWS  
 ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2006-279). WITHIN THE URBAN AREA, PRIVATELY-OWNED TREES GREATER THAN 10CM DIAMETER ON LOTS 1HA IN SIZE OR LESS, AND TREES GREATER THAN 10CM DIAMETER ON LOTS >1HA, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).

ACCESSIBLE FORMATS AND COMMUNICATION SUPPORTS ARE AVAILABLE, UPON REQUEST

SCALE:	NTS
DATE:	MAY 2019
DRAWING NO.:	1 of 1

## 2 TREE PROTECTION FENCING

### L1 NTS

**GUYING SYSTEM:** 40x40mm METAL T-POST. EMBED MIN. 300mm INTO NATIVE SUBGRADE. INSTALL ADJUSTABLE TURNBUCKLE ON 3mm DIA. WIRE AND WRAP AROUND TRUNK WITH SECTION OF 2-PLY REINFORCED RUBBER HOSE OR APPROVED ARBOR TIE TYPE PRODUCT

2/3 HEIGHT OF TRUNK TO BRANCHING - INSTALL ON PREVAILING WIND SIDE

EXISTING / FINISH GRADE  
SCARIFY BOTTOM AND SIDES OF PIT

CUT AND REMOVE WIRE BASKET AND BURLAP FROM TOP 2/3 OF ROOT-BALL WITHOUT DISTURBING ROOTS

COMPACTED SUBGRADE BELOW ROOTBALL ONLY

DO NOT CUT OR DAMAGE LEADER  
REMOVE DAMAGED OR DEAD BRANCHES (FOLLOW THE MOST RECENT CANADIAN NURSERY & TRADES ASSOCIATION PRACTICE)

PRIOR TO REMOVING WIRE BASKET AND BACKFILLING, REMOVE NURSERY-INSTALLED PROTECTIVE BURLAP AND INSPECT FOR TRUNK DAMAGE / DEFORMITIES. INSTALL Dendrolok "Surtronic", 2mm, BLACK, MESH RODENT GUARD TO HEIGHT OF 110cm

PLANT TREE AT ELEVATION EQUAL TO THAT OF APPARENT NURSERY GROWING CONDITION

MULCH LAYER TO 75mm DEPTH - CLEAR FROM IMMEDIATE BASE OF TREE

COMPACTED SOIL SAUCER

PLANTING MEDIUM, BACKFILLED AND TAMPED IN LIFTS OF 150mm TO AVOID ROOTBALL DISTURBANCE

UNDISTURBED SUBGRADE

MIN. 400

## 3 TREE PLANTING DETAIL

### L1 NTS

PRUNE AWAY APPROX. 20% AND/OR DAMAGED BRANCHES

BAREROOT STOCK: SPREAD ROOTS EVENLY AND ENSURE EVEN SOIL COVERAGE AROUND ROOTS;

POTTED STOCK: COMPLETELY REMOVE POT FROM ROOTBALL

MULCH LAYER TO 60mm DEPTH - CLEAR AWAY FROM STEM OF SHRUB

PLANTING MEDIUM, BACKFILLED AND HAND-TAMPED IN LIFTS AS TO AVOID ROOTBALL DISTURBANCE

SCARIFY BOTTOM OF BED/PIT

UNDISTURBED SUBGRADE

**APPROVED**  
 By sevignyjo at 10:57 am, May 08, 2026

## 4 SHRUB PLANTING DETAIL

### L1 NTS

EXISTING PARKING LOT

NEW PARKING LOT LAYOUT, CURBS AND SURFACING BY OTHERS

FUTURE TOWER C

NEW RETAINING WALL - REFER TO CIVIL

EXISTING RETAINING WALL

SHRUB PLANTING - REFER TO 4/L1

EXISTING ROOFTOP OUTDOOR AMENITY ABOVE PARKING TO REMAIN

MIN. 1500mm FROM CURB TYP.

1115mm

1055mm

64

2900mm

6000

2800

ADJUST

## 1 LANDSCAPE PLAN

### L1 1:250

**NOTES:**

DO NOT SCALE DRAWINGS;

NOTES ARE APPLICABLE TO ALL DRAWINGS IN THE SET;

Fotenn Consultants Inc. IS NOT RESPONSIBLE FOR ACCURACY OF BASE INFORMATION;

REFER TO CIVIL ENGINEERING DRAWINGS FOR GRADING & SITE SERVICING INFORMATION;

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING SITE CONDITIONS AND REPORTING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT;

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING EXACT LOCATIONS OF ALL UNDERGROUND SERVICES AND OBTAINING CLEARANCE FROM ALL APPLICABLE UTILITIES. PROPOSED WORKS FOUND TO BE IN CONFLICT WITH UNDERGROUND SERVICES MAY BE ADJUSTED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT;

LANDSCAPE ELEMENTS SHOWN ARE SUBJECT TO THE FINAL LOCATION OF UNDERGROUND SERVICES AND UTILITIES;

DO NOT INSTALL TREES ON PROPERTY / LOT LINES OR WITHIN DRAINAGE EASEMENTS;

PERFORM WORK IN ACCORDANCE WITH DETAILS AND SPECIFICATIONS;

ALL PLANT MATERIAL SHALL BE No. 1 NURSERY STOCK AND SHALL MEET OR EXCEED THE SPECIFICATION OF THE Canadian Standards for Nursery Stock, AS PUBLISHED BY THE Canadian Nursery Landscape Association;

SPECIES SUBSTITUTIONS ARE NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT;

ALL UN-PAVED SURFACES TO RECEIVE 150mm DEPTH TOPSOIL & SOD.

DRAWINGS ARE PRELIMINARY AND NOT FOR CONSTRUCTION

PLANTING SCHEDULE					
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE / CONDITION / SPACING	NATIVE SPECIES
<b>DECIDUOUS TREES</b>					
AR	2	Acer rubrum	Red Maple	70mm cal. / W.B.	Y
AS	3	Acer saccharum	Sugar Maple	70mm cal. / W.B.	Y
CA	1	Cornus alternifolia	Pagoda Dogwood	50mm cal. / W.B.	Y
<b>DECIDUOUS SHRUBS</b>					
Iv	64	Ilex verticillata	Winterberry	#3 Pot / 1.5m sp.	Y

**STANDARDS FOR TREE PLANTING:**

NO PLANTING ON CORNERS OR ANYWHERE WHERE IT WOULD CREATE A SIGHT LINE CONCERN;

MAINTAIN A MINIMUM DISTANCE OF 7.5m FROM ALL BUILDINGS;

MAINTAIN A RECOMMENDED DISTANCE OF 2.5m (MINIMUM 1.5m) FROM THE CURB, ANY SIDEWALK OR PRIVATE WALKWAY DECIDUOUS TREES AND 4.5m FOR CONIFEROUS TREE

MAINTAIN A MINIMUM DISTANCE OF 1.5m FOR DECIDUOUS (4.5m FOR CONIFERS) FROM ;

MAINTAIN A MINIMUM DISTANCE OF 2.5m FROM COMMUNITY MAILBOXES, LIGHT STANDARDS, FIRE HYDRANTS AND NO PLANTING IN FRONT OF HYDRANTS;

MAINTAIN A MINIMUM DISTANCE OF 1.0m FROM ALL UNDERGROUND SERVICES;

**IMPORTANT NOTICE FOR CONTRACTOR:**

THE CITY OF OTTAWA REQUIRES A Certificate of Completion (F1) Landscape Works TO BE SUBMITTED AND SEALED BY THE LANDSCAPE ARCHITECT. CONTRACTORS ARE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH THE REQUIREMENTS OF THIS PROCESS AND PROVIDING SUFFICIENT NOTICE TO THE LANDSCAPE ARCHITECT TO CONDUCT SITE REVIEWS DURING INSTALLATION OF TREES. THE 1 YEAR WARRANTY PERIOD SHALL NOT COMMENCE UNTIL THE LANDSCAPE ARCHITECT HAS SUBMITTED THE F1 Certificate.

PRIOR TO INSTALLATION OF TREES, THE DEVELOPER WILL CONTACT THE PLANNING AND GROWTH MANAGEMENT AND FORESTRY SERVICES TO REVIEW THE SPECIES AND LOCATION OF TREES.