

PLANT LIST

SYM	BOTANICAL NAME	COMMON NAME	QTY.	PLANTING SIZE	REMARKS	COMMENTS
DECIDUOUS TREES						
CO	CELTIS OCCIDENTALIS	SILVER MAPLE	1	50mm CAL.	4x4 / W. B.	PRIVATE OWNERSHIP, NATIVE SPECIES
UL	ULMUS X 'NEW HORIZON'	NEW HORIZON ELM	2	50mm CAL.	4x4 / W. B.	PRIVATE OWNERSHIP, NATIVE SPECIES
SHRUBS PERENNIALS AND GRASSES						
RB	KOSA BLANDA	MEADOW ROSE	51	3GAL	POT	SPACING 1000mm O.C.
PA	PENNISETUM ALOPECUROIDES 'HAMELV'	DWARF FOUNTAIN GRASS	69	1GAL	POT	SPACING AS SHOWN
SJ	SPIRAEA JAPONICA 'GOLDFLAME'	GOLD FLAME SPIREA	30	3GAL	POT	SPACING 1000mm O.C.

ESTIMATED 40 YR. CANOPY PROJECTIONS:

TREE SIZE	AVERAGED TREE CANOPY AREA (m ²) -USED FOR VALIDATION INFO.	GRAPHIC
MEDIUM	38.0m ² CANOPY / TREE	
LARGE	64.0m ² CANOPY / TREE	

TREE CANOPY AREA USED FOR VALIDATION PURPOSES ARE PER: CITY OF OAKVILLE, DEVELOPMENT APPLICATION GUIDELINES, 2057 CANOPY COVER PLAN AND CANOPY CALCULATION CHART, (FEB 2025)

ESTIMATED 40 YEAR CANOPY PROJECTION:

SITE AREA (m ²)	2680.0
CANOPY AREA WITHOUT OVERLAPS (m ²)	166
CANOPY AREA PERCENTAGE (%)	6.2%

SOIL VOLUME TARGETS:

TREE SIZE	SOIL VOLUMES TARGETS	GRAPHIC
MEDIUM	(D) 25m ³ SINGLE TREE (E) 15m ³ MULTIPLE GROUPED TREES (F) 30m ³ IN SENSITIVE MARINE CLAY	
LARGE	(G) 30m ³ SINGLE TREE (H) 18m ³ MULTIPLE GROUPED TREES	

SOIL VOLUMES TARGETS ARE PROJECTED AT:
1.0m DEPTH IN NON-MARINE CLAY SOILS, AND
1.5m DEPTH IN SENSITIVE MARINE CLAY SOILS



Urbantypology
 UNIT 101 45 SPENCER STREET
 OTTAWA, ON CANADA K1P 9P5
 C: 613.867.3042 / P: 343.882.4978

- LEGEND:**
- TREE PROTECTION
 - - - LIMIT OF WORK
 - (+) DECIDUOUS TREE
 - (x) CONIFEROUS TREE
 - [Pattern] CAST IN PLACE CONCRETE
 - [Pattern] ASPHALT PAVING
 - [Pattern] TURF GRASS
 - [Pattern] SHRUB PLANTING
 - [Pattern] TWSI - PER CITY STANDARD SC7.3

01 ISSUED FOR SITE PLAN APPROVAL 01 APR 2026

NO.: REVISION: DATE:
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 • VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE.
 • REPORT ALL ERRORS AND/OR OMISSIONS TO THE CONTRACT ADMINISTRATOR.
 • COMPLY WITH ALL PERTINENT CODES, BYLAWS AND LAWS.
 • VERIFY LOCATION OF ALL UNDERGROUND SERVICES AND UTILITIES WITH RESPECTIVE AUTHORITIES PRIOR TO COMMENCEMENT OF WORK.

PROJECT: 41 EDGEWATER

LOCATION:
**41 EDGEWATER ST
 OTTAWA, ON**

DRAWN: **SC** START DATE:
 CHECKED: **SM** MARCH 2026

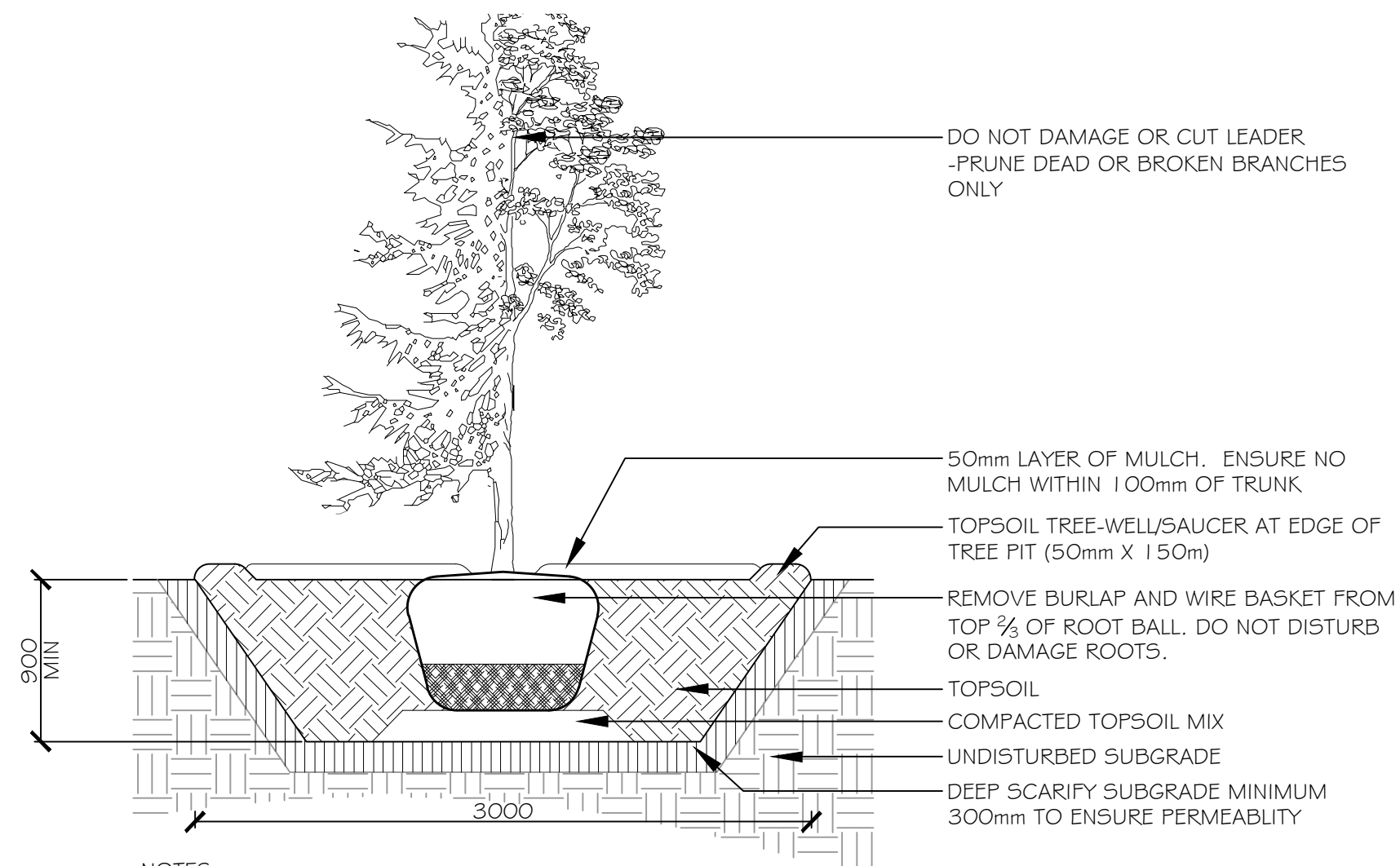
DRAWING:
LANDSCAPE PLAN

SCALE: **1:250** PAGE SIZE: **24x36**

PROJECT NUMBER: **26.19**

NORTH: SHEET NO.: **L1.0**

Last Save: 2026-04-02 3:02:39 PM
 File Location: C:\Users\mason\Documents\Projects\41 Edgewater\41 Edgewater - SPA01.dwg



DO NOT DAMAGE OR CUT LEADER
-PRUNE DEAD OR BROKEN BRANCHES ONLY

50mm LAYER OF MULCH. ENSURE NO MULCH WITHIN 100mm OF TRUNK

TOPSOIL TREE-WELL/SAUCER AT EDGE OF TREE PIT (50mm X 150mm)

REMOVE BURLAP AND WIRE BASKET FROM TOP 1/4 OF ROOT BALL. DO NOT DISTURB OR DAMAGE ROOTS.

TOPSOIL

COMPACTED TOPSOIL MIX

UNDISTURBED SUBGRADE

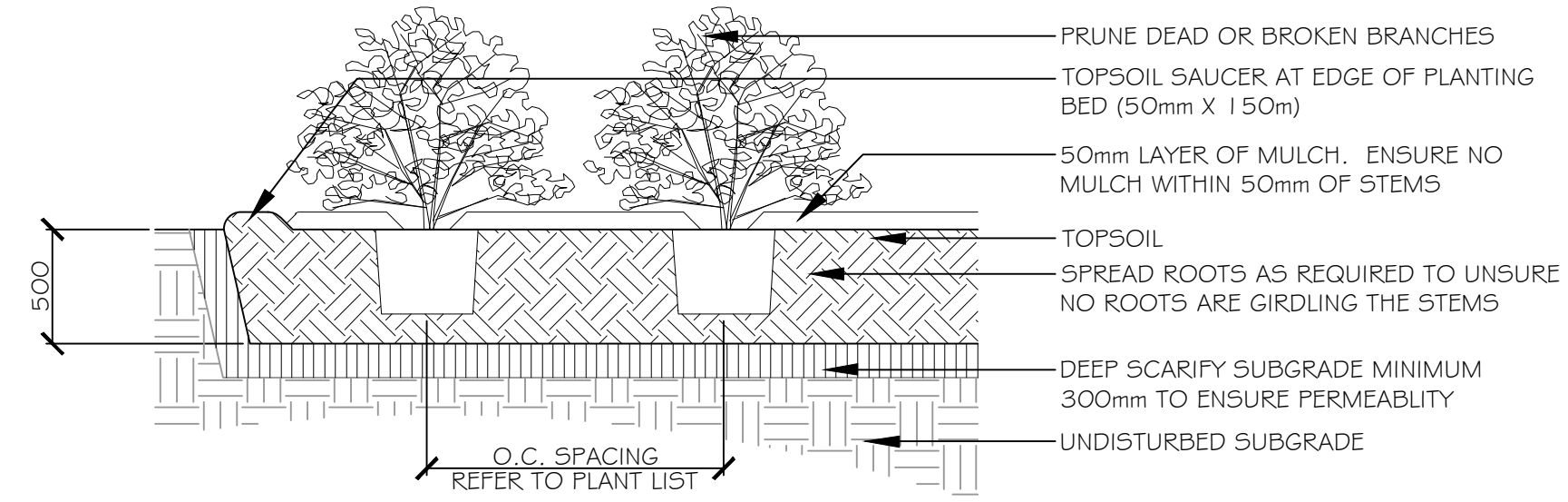
DEEP SCARIFY SUBGRADE MINIMUM 300mm TO ENSURE PERMEABILITY

NOTES:

- TREE STAKES ARE GENERALLY TO BE USED FOR CONDITIONS WHERE THE INSTALLED TREE IS UNSTABLE AND/OR BECOMES UNSTABLE
- ALLOW 10mm TO 25mm SLACK ON GUY WIRE SUPPORT FOR TREE
- TOP OF ROOT BALL TO RETAIN SAME ELEVATION AS GROWING CONDITIONS
- REMOVE STAKES ONE YEAR AFTER INSTALL
- INSTALL STAKE BEYOND EDGE OF ROOT BALL

1 TREE PLANTING

Scale: 1:30



PRUNE DEAD OR BROKEN BRANCHES

TOPSOIL SAUCER AT EDGE OF PLANTING BED (50mm X 150mm)

50mm LAYER OF MULCH. ENSURE NO MULCH WITHIN 50mm OF STEMS

TOPSOIL

SPREAD ROOTS AS REQUIRED TO UNSURE NO ROOTS ARE GIRDLING THE STEMS

DEEP SCARIFY SUBGRADE MINIMUM 300mm TO ENSURE PERMEABILITY

UNDISTURBED SUBGRADE

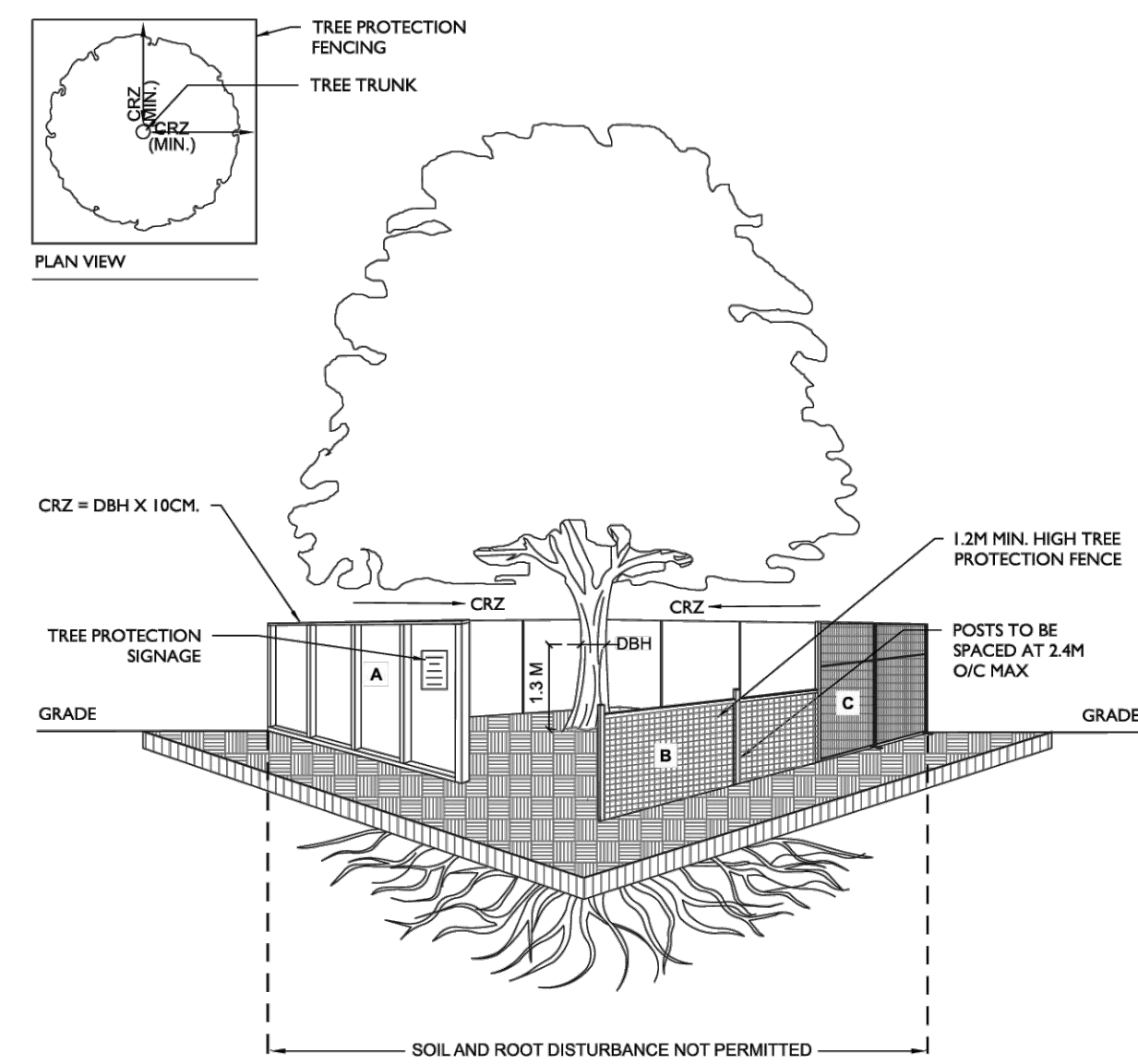
O.C. SPACING REFER TO PLANT LIST

NOTES:

- TOP OF ROOT BALL TO RETAIN SAME ELEVATION AS GROWING CONDITIONS

2 SHRUB PLANTING

Scale: 1:30



NOTES:

- TREE PROTECTION FENCING TO BE INSTALLED PER F-8011 AND PER THE TREE CONSERVATION REPORT (TCR), THE TREE INFORMATION REPORT (TIR) OR AS INDICATED IN THE CONTRACT DRAWINGS
- TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT AND BE CONSTRUCTED OF RIGID OR FRAMED MATERIALS SUCH AS:
 - PLYWOOD HOARDING
 - SNOW FENCE
 - MODULAR STEEL PANELS
- INSTALLATION OF ALL FENCING TYPES A, B OR C, MUST MINIMIZE DAMAGE TO EXISTING ROOTS.
- CRITICAL ROOT ZONE (CRZ) TO BE MEASURED FROM OUTSIDE OF THE TREE BASE
- DIAMETER AT BREAST HEIGHT (DBH) TO BE MEASURED AT HEIGHT OF 1.3M FROM GROUND



TITLE:	TREE PROTECTION FENCING	DATE:	FEB 2013
		REV:	JAN 2026
		DWG No:	F7



Urbantypology

UNIT 10: 163 STERLING ROAD TORONTO, ON CANADA, M8R 2R2 PH: 437-700-5446

UNIT 101: 45 SPENCER STREET OTTAWA, ON CANADA, K1P 2P5 C: 613-867-3042 / P: 343-882-4978

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