

# 2145 WALKLEY ROAD

2145 WALKLEY ROAD, OTTAWA, ON PROJECT NO. 2019-02

## DRAWING CONTENTS

## LANDSCAPE

**CSW Landscape Architects Limited** 

L 1.1 LANDSCAPE DRAWINGS
L 2.1 LANDSCAPE DETAILS
L 2.2 LANDSCAPE DETAILS

RE-ISSUED FOR: SITE PLAN APPROVAL, MARCH 25, 2025



Landscape Architecture

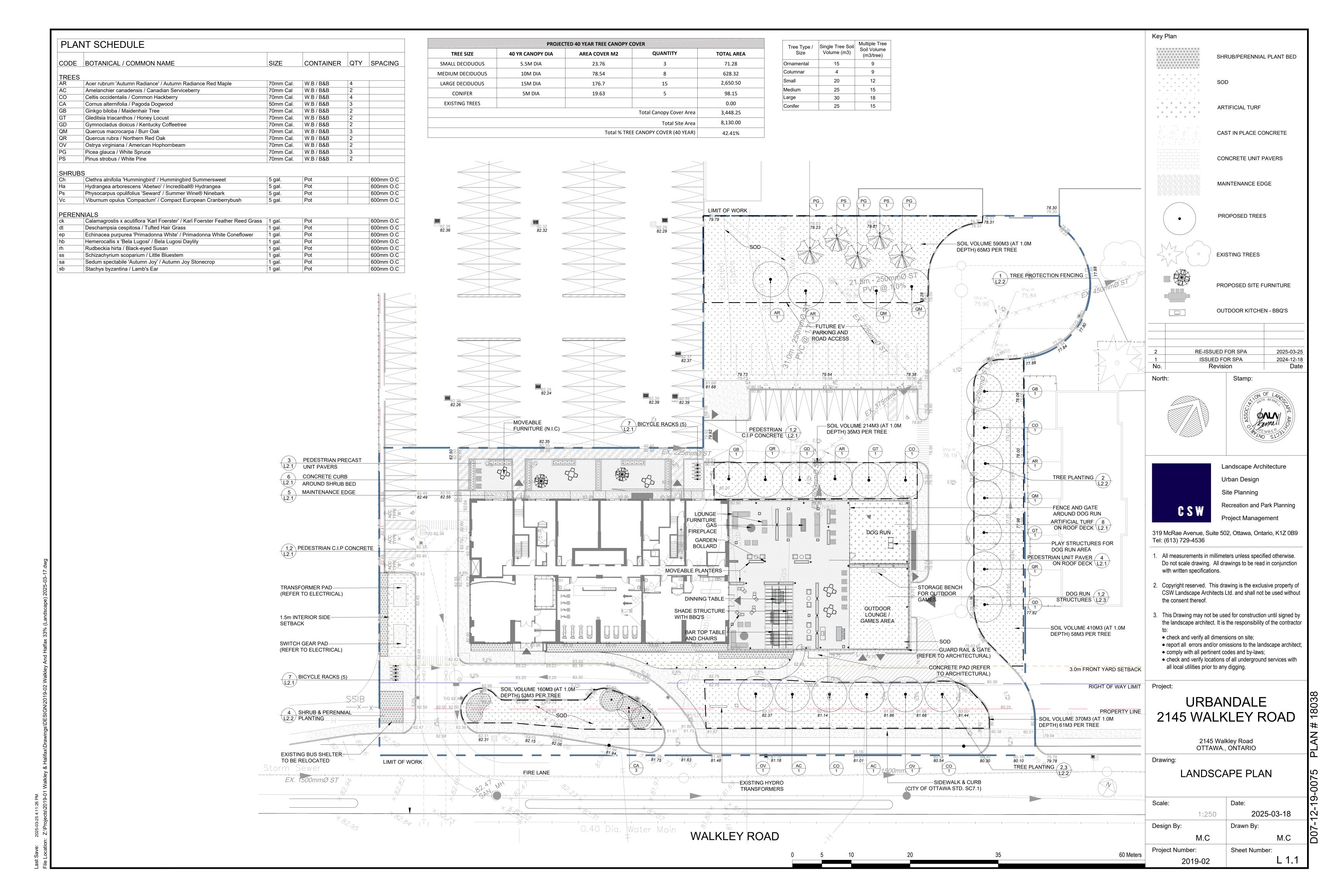
Urban Design

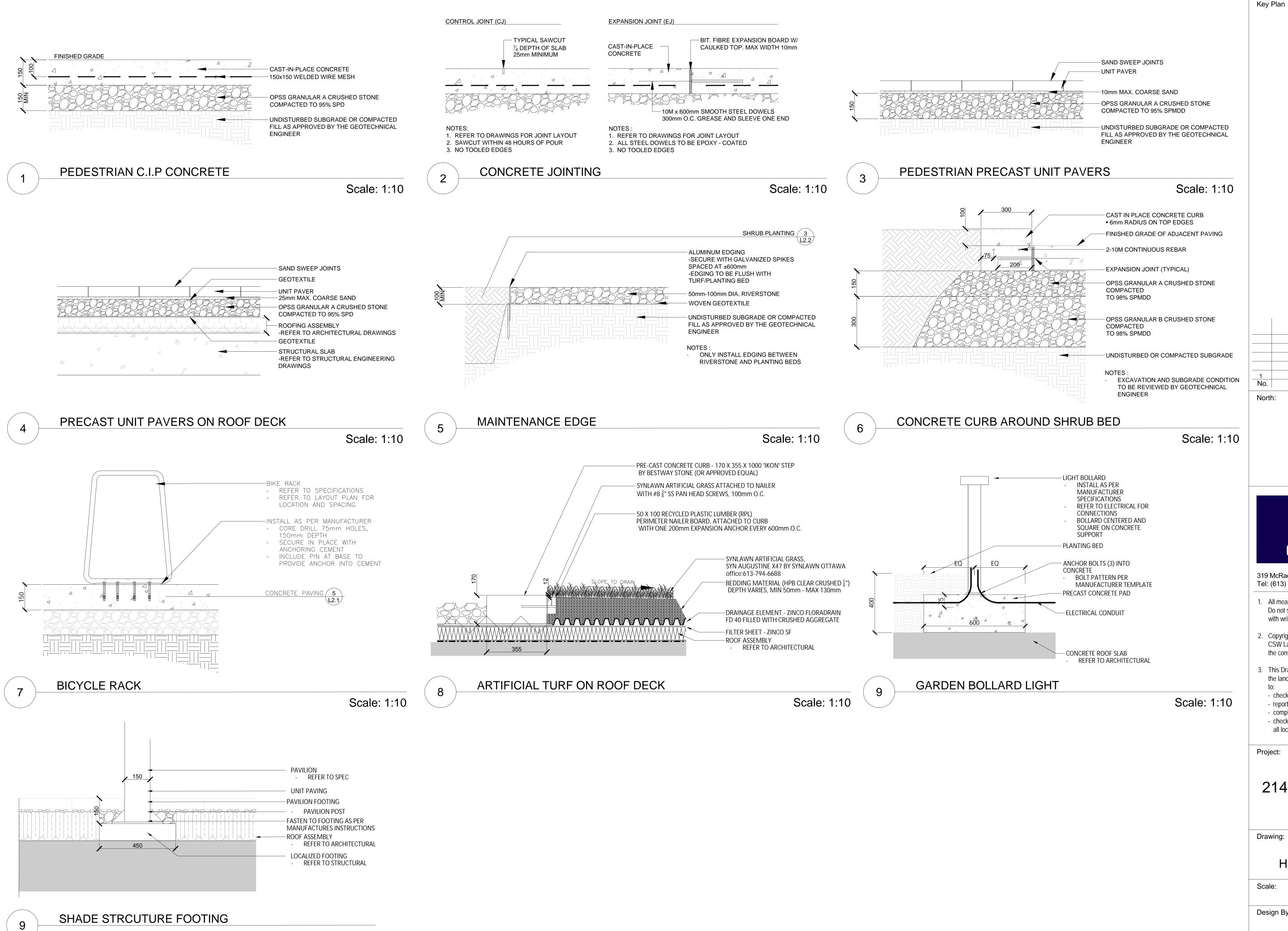
Site Planning

Recreation and Park Planning

Project Management

319 McRae Avenue, Suite 502, Ottawa, Ontario K1Z 0B9 Tel: (613) 729-4536 Fax: (855) 736-9161





Scale: 1:10

RE-ISSUED FOR SPA 2025-03-25 Revision Date

North:

Stamp:

CSW

Landscape Architecture Urban Design Site Planning Recreation and Park Planning

Project Management

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- All measurements in millimeters unless specified otherwise. Do not scale drawing. All drawings to be read in conjunction with written specifications.
- 2. Copyright reserved. This drawing is the exclusive property of CSW Landscape Architects Ltd. and shall not be used without the consent thereof.
- This Drawing may not be used for construction until signed by the landscape architect. It is the responsibility of the contractor
- check and verify all dimensions on site; · report all errors and/or omissions to the landscape architect; · comply with all pertinent codes and by-laws; · check and verify locations of all underground services with all local utilities prior to any digging.

Project:

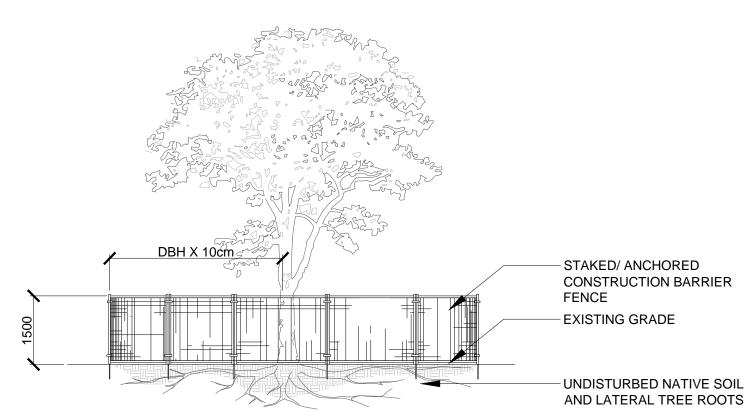
### URBANDALE 2145 WALKLEY ROAD

2145 Walkley Road OTTAWA., ONTARIO

Drawing:

#### LANDSCAPE HARDSCAPE DETAILS

Scale: Date: 2025-03-18 AS NOTED Design By: Drawn By: M.C M.C Project Number: Sheet Number: L 2.1 2019-02



THE FOLLOWING PROTECTION MEASURES MUST BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF CONSTRUCTION ON SITE.

- 1. UNDER THE GUIDANCE OF AN ARBORIST, ERECT A FENCE AT THE CRITICAL ROOT ZONE(CRZ) OF TREES WHERE THE CRZ IS ESTABLISHED AS BEING 10 CENTIMETERS FROM THE TRUNK FOR EVERY CENTIMETER
- OF TRUNK DIAMETER AT BREAST HEIGHT. THE CRZ IS CALCULATED AS DBH X 10cm. 2. DO NOT PLACE ANY MATERIAL OR EQUIPMENT WITHIN THE CRZ OF THE TREE
- 3. DO NO ATTACH ANY SIGNS NOTICES OR POSTERS TO ANY TREE
- 4. DO NOT RAISE OR LOWER THE GRADE WITHIN THE CRZ WITHOUT APPROVAL 5. TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE
- 6. DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY TREE
- 7. ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE <u>NOT</u> DIRECTED TOWARDS ANY TREE CANOPY

TREE PROTECTION FENCING

TREE PLANTING Scale: 1:30

BED (50mm X 150m) 50mm LAYER OF MULCH. ENSURE NO MULCH WITHIN 50mm OF STEMS

TOPSOIL SAUCER AT EDGE OF PLANTING

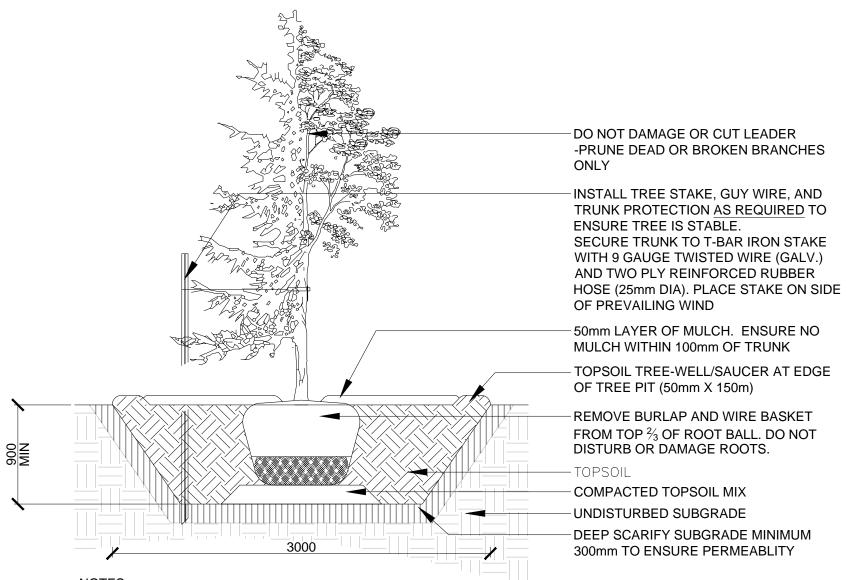
PRUNE DEAD OR BROKEN BRANCHES

SPREAD ROOTS AS REQUIRED TO UNSURE NO ROOTS ARE GIRDLING THE

DEEP SCARIFY SUBGRADE MINIMUM 300mm TO ENSURE PERMEABLITY -UNDISTURBED SUBGRADE

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

Scale: 1:30



TREE STAKES ARE GENERALLY ARE 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

DO NOT DAMAGE OR CUT LEADER -PRUNE DEAD OR BROKEN BRANCHES - SECURE TRUNK TO T-BAR IRON STAKE WITH 9 GAUGE TWISTED WIRE (GALV.) AND TWO PLY REINFORCED RUBBER HOSE (25mm DIA). PLACE STAKE ON HIGH SIDE OF SLOPE - GRADE (BEYOND) - 50mm LAYER OF MULCH. ENSURE NO MULCH WITHIN 100mm OF TRUNK TOPSOIL TREE-WELL/SAUCER AT EDGE OF TREE PIT (50mm X 150m) REMOVE BURLAP AND WIRE BASKET FROM TOP  $\frac{2}{3}$  OF ROOT BALL. DO NOT DISTURB OR DAMAGE ROOTS. COMPACTED TOPSOIL MIX -UNDISTURBED SUBGRADE DEEP SCARIFY SUBGRADE MINIMUM 300mm TO ENSURE PERMEABLITY · CUT AND FILL SLOPES SHALL BE 3:1 MAXIMUM TOP OF ROOT BALL TO RETAIN SAME ELEVATION AS GROWING CONDITIONS

ALLOW 10mm TO 25mm SLACK ON GUY WIRE SUPPORT FOR TREE REMOVE STAKES ONE YEAR AFTER INSTALL · INSTALL STAKE BEYOND EDGE OF ROOT BALL

Scale: 1:30

SLOPED TREE PLANTING

Scale: 1:30

RE-ISSUED FOR SPA 2025-03-25 Revision

Stamp:

North:

Key Plan

CSW

Urban Design Site Planning

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- check and verify locations of all underground services with all local utilities prior to any digging.

Project:

### URBANDALE 2145 WALKLEY ROAD

2145 Walkley Road OTTAWA., ONTARIO

Drawing:

#### LANDSCAPE PLANTING DETAILS

cale:	Date:
AS NOTED	2025-03-18
esign By:	Drawn By:
M.C	M.C
oject Number:	Sheet Number:
2019-02	L 2.2

O.C. SPACING REFER TO PLANT LIST

SHRUB/PERENNIAL PLANTING