

DO NOT PRUNE LEADER

ROOT COLLAR TO BE SET 100mm ABOVE FINISHED GRADE

COMPACTED ROOT BALL SUPPORT PAD

VIEW PERPENDICULAR TO CURB

ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 2/3 OF ROOT BALL WITHOUT DISTURBING ROOTS
LOCATION AS SPECIFIED ON THE CONTRACT DRAWINGS

SOIL VOLUME NOTES TO GO WITH L1 TREE SOIL VOLUME REQUIREMENTS:

FOR SUSTAINABLE TREE GROWTH.

ARE REQUIRED.

· TREE SOIL VOLUMES QUANTITIES INCLUDE THE TOP 450mm OF SOIL/EXISTING

PLANTING TRENCH WELL DRAINED SOILS REV: JAN 2013

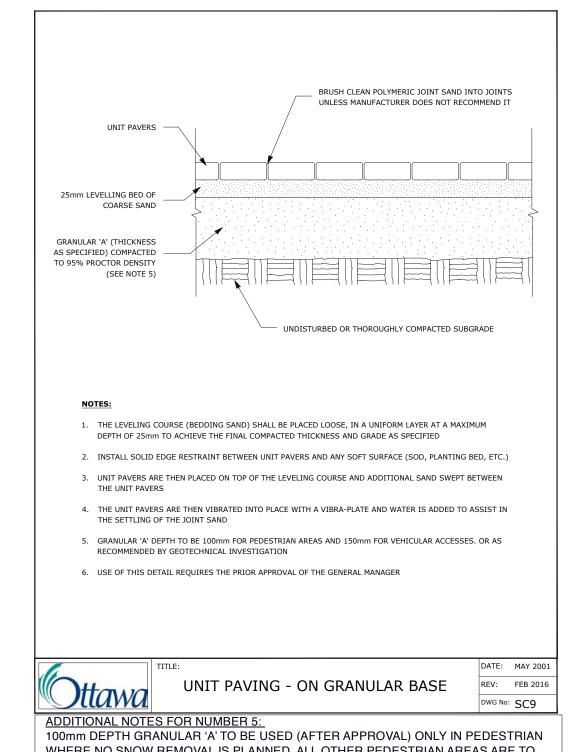
LANDSCAPE PLAN

10-CaKF

MAINTENANCE

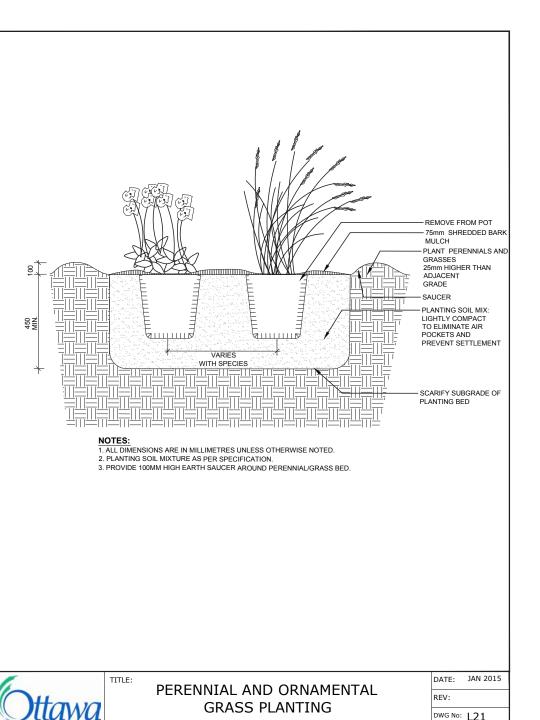
EDGE

T. Baldwin Legend KIMBERLEY BALDWIN MCIP RPP ———— Property Line **PLANNER II** PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT **DEPARTMENT, CITY OF OTTAWA** Proposed Tree



APPROVED

By Kimberley Baldwin at 8:41 am, Feb 06, 2023



with CRZ

Maintenance Edge

7 25cm DBH EXISTING

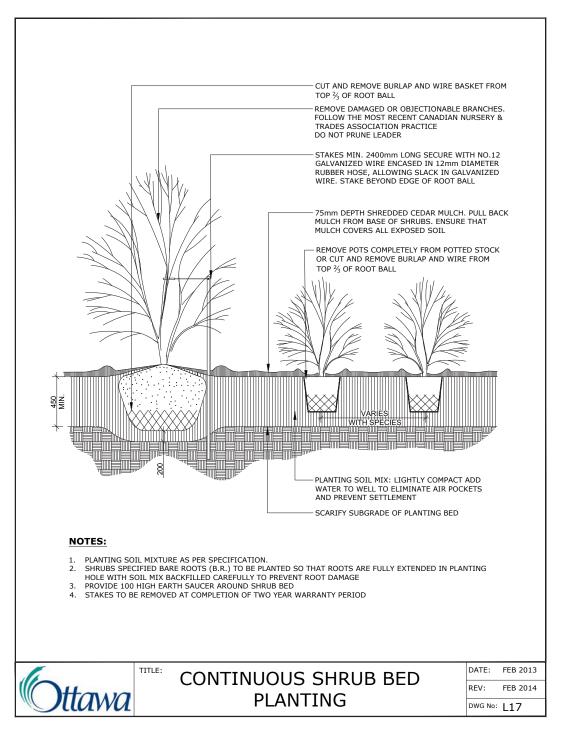
GOOD CONDITION, CRZ ON

Permeable Pav

Concrete Paver

Perennial Bed

SPRUCE TREE,



NOTE: THIS PLAN IS ISSUED FOR SITE PLAN **CONTROL SUBMISSION ONLY.**

oil Adequacy percentage	
88.80%	

Potted

Potted

Potted

ANLA	(<u> </u>	Siliali Ollialilellal li ee					
plant bed (13 sq m x 1 metre deep)			1	15.0	13.0	86.67%)
Plan	t Lis	t					
)	Qty	Botanical Name	Common Nan	ne	Schedu	ıled Size	Remarks
		TREES					
StS	1	Gleditsia triacanthos 'Shademaster'	Shademaster H	oney Locust	60mm c	aliper	WB Staked
	12	SHRUBS					
/	6	llex verticillata	Winterberry		50cm ht		1.0m o.c.
sT	6	Juniperus sabina 'Tamariscifolia'	Tamarix Junipe	r	50cm sp	od	0.9m o.c.
	130	PERENNIALS & ORNAMENTAL GRASSES					
aKF	10	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Fe	eather Reed Grass	1 gal.	***************************************	Potted

Blue Fescue

Sapphire Blue Oat Grass

Perennial mix for sun

Perrenial mix for shade

Denim 'n Lace Russian Sage

Tree

Quantity

OTTAWA

Target Soil

Volume (m³)

25.0

Soil

Volume

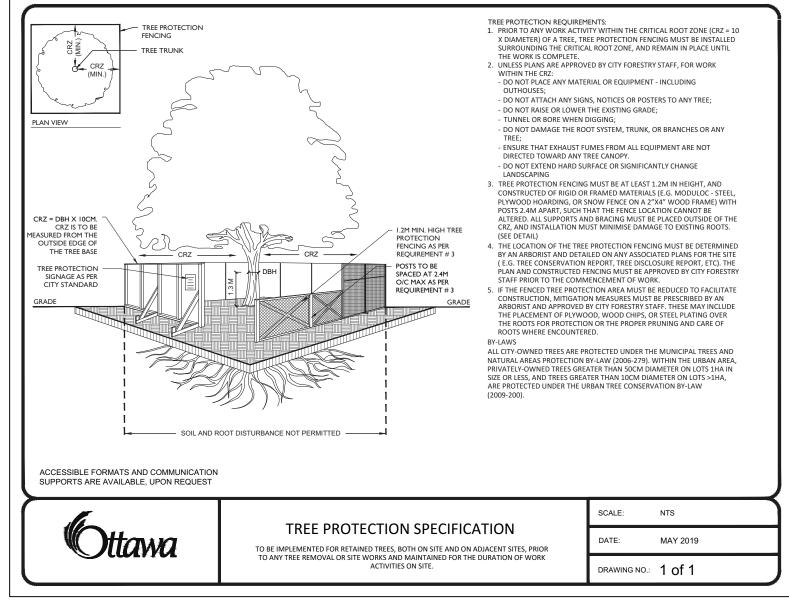
22.2

1 gal.

1 gal.

150mm pot

150mm pot



GENERAL NOTES

1 All general site information and conditions compiled from existing plans, surveys and consultant's field notes. Report all discrepancies prior to any work. No responsibility is born by the Consultant for unknown subsurface conditions.

.2 The location of the utilities is approximate only, and the exact location should be determined by consulting the municipal authorities and utility companies concerned. The Contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.

.3 All dimensions shown are to be verified on site prior to any construction. No deviations are to be made from the layouts as shown on this plan without prior consultation with the Landscape Architect and Owner.

.4 Obtain approval of Landscape Architect for granular base and layout of all pavement areas prior to construction.

.5 Stake planting locations and receive approval of Landscape Architect, prior to excavation of any planting pits. No substitutions of plant material shall be made without prior approval of the Landscape Architect.

.6 Where clay is encountered proper drainage must be ensured in tree/shrub pits, prior to planting. Have method approved by Landscape Architect.

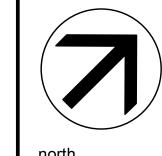
7 All sodded areas to receive a minimum of 150mm of topsoil over graded sub-base. If sod with mesh is used, mesh to be removed completely during sodding operations. Sod shall come from an approved source and shall be laid within 24 hours of being cut in the nursery. Only nursery sod shall be

.8 Final subgrade is to approved by the Landscape Architect prior to sod being laid.

.9 Maintain positive surface runoff through the entire construction period.

.10 Reinstate all areas and items damaged as a result of construction activities.

6		
5		
4		
3	Issued for site plan control	2022/08/2
2	Issued for site plan control	2022/08/16
1	Issued for site plan control	2022/03/1
no.	issue / revision	yyyy/mm/d





Ruhland & Associates Ltd landscape architecture * urban design * site planning

project

Ph 613-224-4744 Fx 613-224-1131

439 CHURCHILL **AVENUE ADDITION** OTTAWA, ON

drawing title

LANDSCAPE PLAN

scale	drawn by	designed by
1:100	C. Reed	C. Reed
date	checked by	plot date
March 2022	M. Ruhland	March 11th, 2022
project number	drawing number	

21-1648

Contractor to check and verify all dimensions on the job

L01

SUBSOIL LAYER TO CALCULATE TOTAL SOIL VOLUMES REQUIRED BY CITY OF OTTAWA - WHERE EXISTING MATERIAL BELOW THE SPECIFIED TOPSOIL IS NOT CONDUSIVE TO **ADDITIONAL DETAILING AND** TREE GROWTH, AN ADDITIONAL LAYER OF PLANTING MEDIUM IS TO BE INSTALLED WHERE NO SNOW REMOVAL IS PLANNED. ALL OTHER PEDESTRIAN AREAS ARE TO BELOW SPECIFIED TOPSOIL DEPTH TO OBTAIN 450-1000mm.SOIL VOLUME DEPTH **SPECIFICATIONS ARE REQUIRED PRIOR** RECEIVE 150mm COMPACTED GRANULAR'A' MINIMUM, VEHICULAR 200mm MINIMUM. TO TENDERING OR CONSTRUCTION. - REFER TO SOIL VOLUME CHART AND PLANS FOR AREA WHERE TREE SOIL VOLUMES FURTHER ADJUSTMENTS TO BE SPECIFIED IN RELATION TO SITE CONDITIONS AND DWG No: L21 GEOTECHNICAL RECOMMENDATIONS.