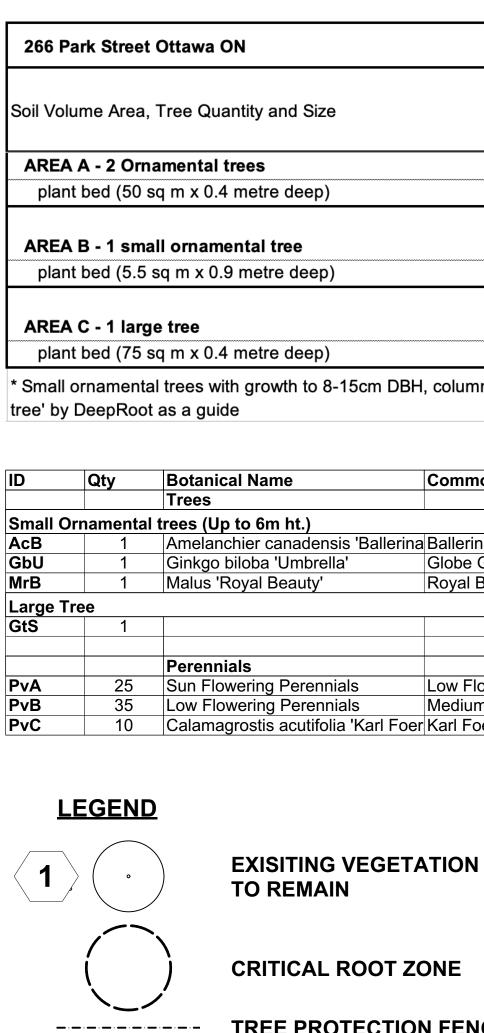


0 1m 2m



PROPOSED

PLANTING

SOIL VOLUME AREAS ID

Β

Α

PEASTONE

PROPOSED PEASTONE MAINTENANCE EDGE

PROPOSED STANDARD PAVERS

PROPERTY FENCE

PLAN TO BE READ IN CONJUNCTION WITH 'TREE CONSERVATION **REPORT FOR 266 Park Street OTTAWA ON' MARCH 20, 2023 BY Kevin** Myers, MFC ISA Certified Arborist ®, ON-2907A Dendron Forestry Services

THIS PLAN IS ISSUED FOR SITE PLAN CONTROL SUBMISSION ONLY.

ADDITIONAL DETAILING AND SPECIFICATIONS ARE REQUIRED PRIOR TO TENDERING AND CONSTRUCTION.



Concorde Properties Developer: Project 1 Studio Architect: Civil Engineer: D.B. Gray Engineering

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 No other trees to be removed without prior approval by Landscape Architect.

7		
6		
5		
4	Re-issued for Site Plan Control	Oct. 18/24
3	Re-issued for Site Plan Control	Sep. 09/24
2	Re-issued for Site Plan Control	Sep. 13/23
1	Issued for Site Plan Control	Mar. 30/23
No.	ISSUE	DATE
SCALE:		

1:100



M.M.

M.R.

CHECKED:

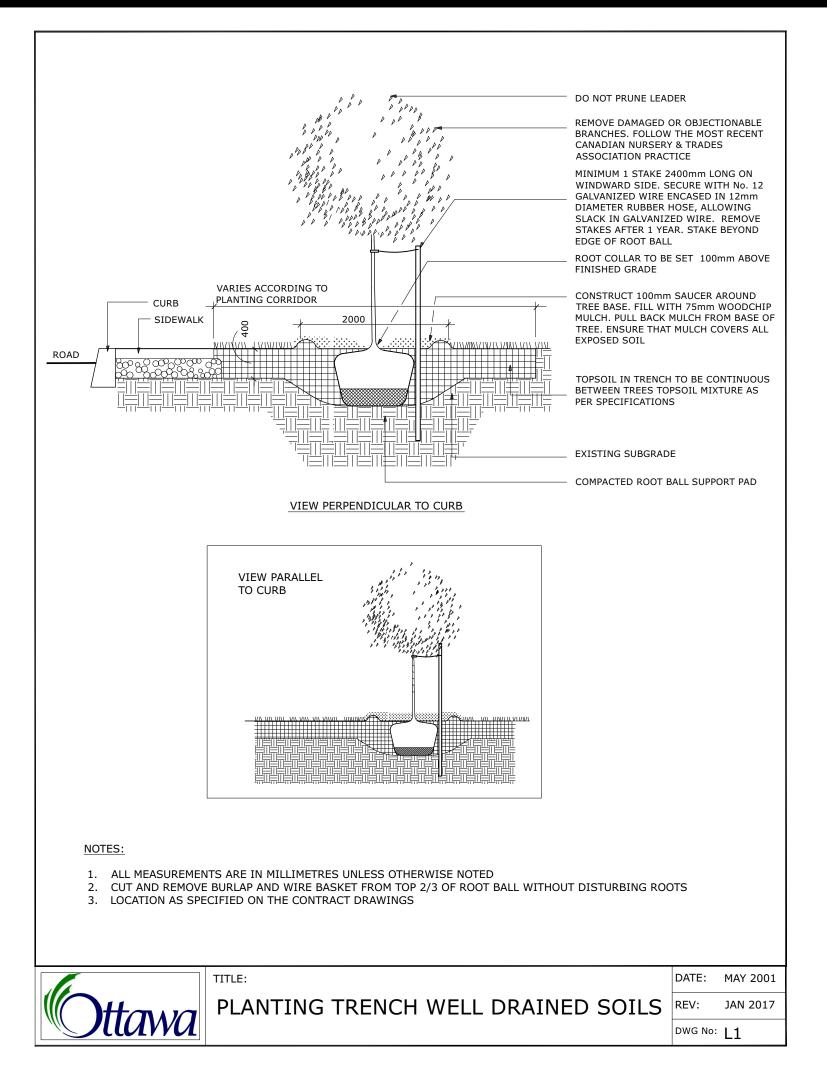
G-C NO:

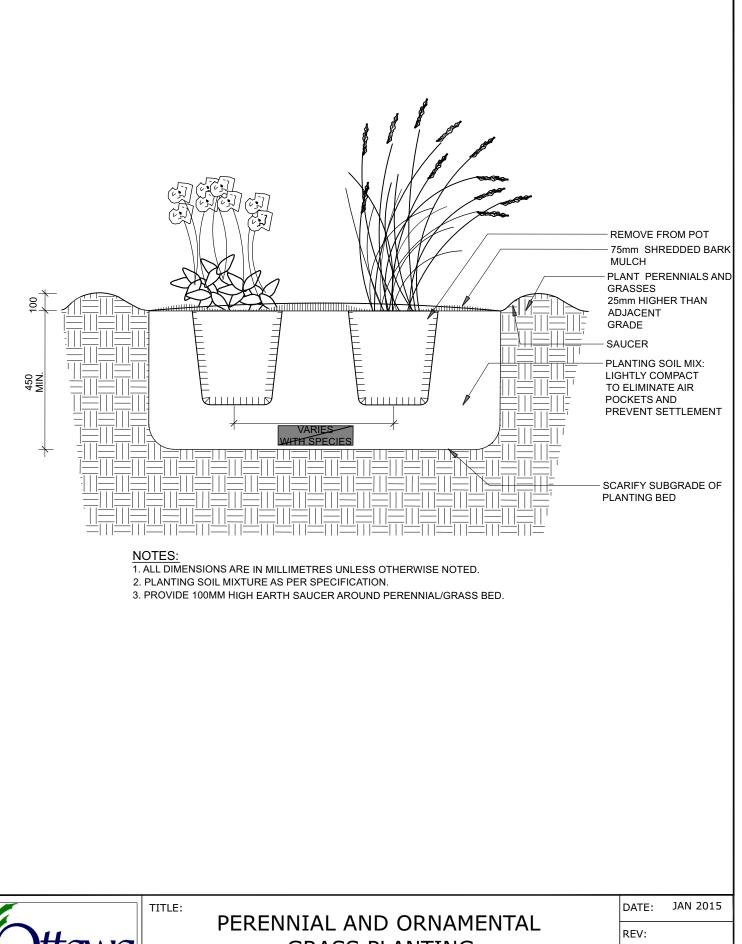
Tree Quantity	OTTAWA Target Soil Volume (m ³)	Design Soil Volume	Soil Adequacy percentage
2	18.0	20.0	111.11%
 1	5.0	5.0	99.00%
1	30.0	30.0	100.00%

* Small ornamental trees with growth to 8-15cm DBH, columnar conifers calculated using 'How much soil to grow a big

	Common Name	Scheduled Size	Remarks
lerina	Ballerina Serviceberry	50mm cal.	WB, Staked
	Globe Ginkgo	45mm cal.	WB, Staked
	Royal Beauty Crab Apple	50mm cal.	WB, Staked
	Low Flowering Perennials	1 gallon Pot	60cm o.c.
	Medium to tall Flowering Peren	1 gallon Pot	60cm o.c.
Foer	Karl Foerster Feather Reed Gra	1 gallon Pot	80cm o.c.

TREE PROTECTION FENCE







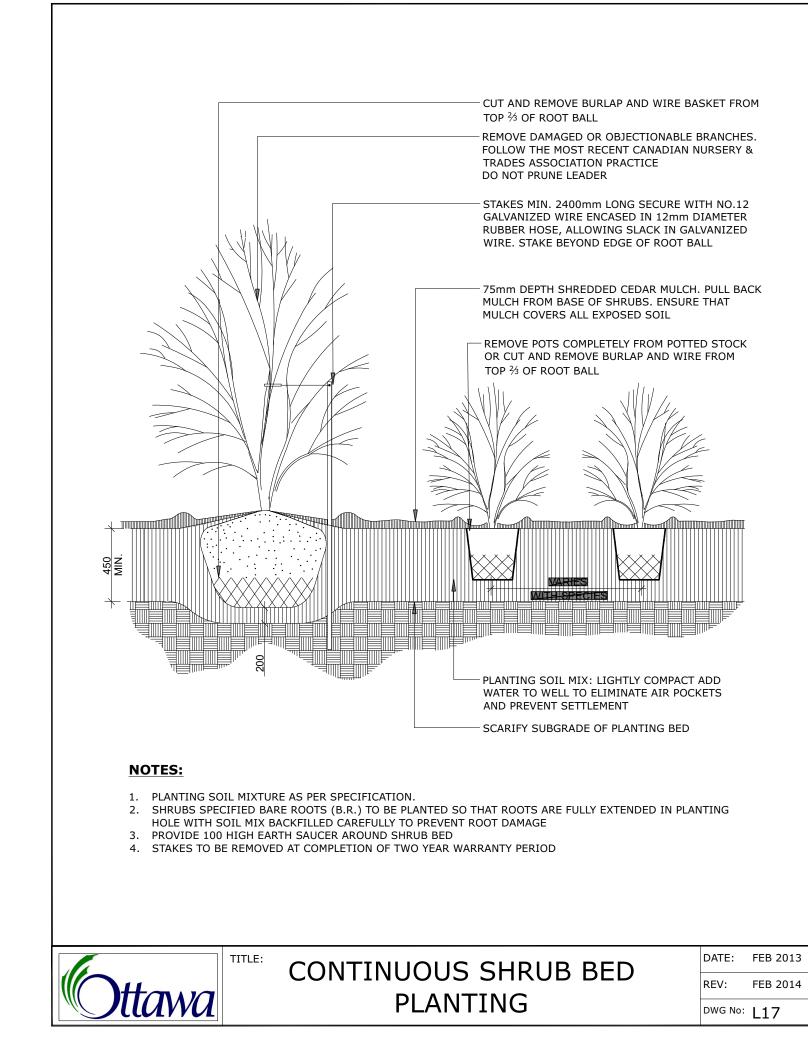
GRASS PLANTING

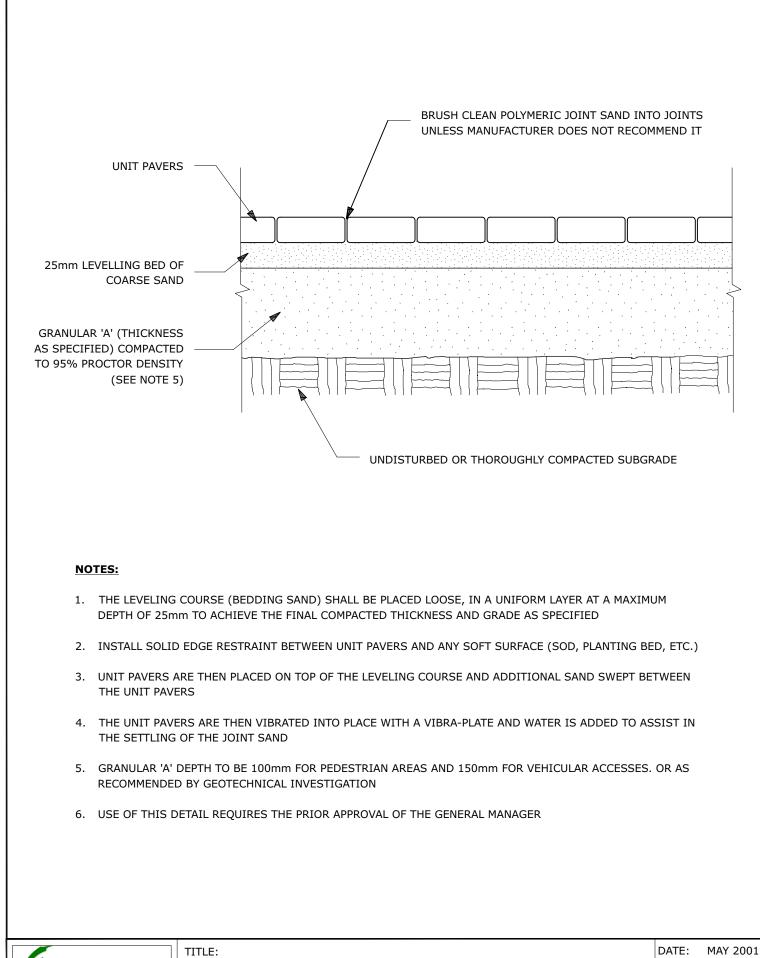
TREE SOIL VOLUME REQUIREMENTS:

STANDARD TREE SOIL VOLUMES QUANTITIES INCLUDE THE TOP 900-1000mm OF SOIL/EXISTING SUBSOIL LAYER TO CALCULATE TOTAL SOIL VOLUMES REQUIRED BY CITY OF OTTAWA FOR SUSTAINABLE TREE GROWTH. WHERE LARGER SOFT AREAS ARE AVAILABLE, THE TOP 400-500mm LAYER IS USED TO CALCULATE SOIL VOLUMES.

WHERE EXISTING MATERIAL BELOW THE SPECIFIED TOPSOIL IS NOT CONDUSIVE TO TREE GROWTH, AN ADDITIONAL LAYER OF PLANTING MEDIUM IS TO BE INSTALLED BELOW SPECIFIED TOPSOIL DEPTH TO OBTAIN 900-1000mm SOIL VOLUME DEPTH REQUIRED.

REFER TO SOIL VOLUME CHART AND PLANS FOR AREA WHERE TREE SOIL VOLUMES ARE REQUIRED.





UNIT PAVING - ON GRANULAR BASE

DWG No: L21

)ttawa



Concorde Properties Developer: Project 1 Studio Architect: Civil Engineer: D.B. Gray Engineering

7		
6		
5		
4	Re-issued for Site Plan Control	Oct. 18/24
3	Re-issued for Site Plan Control	Sep. 09/24
2	Re-issued for Site Plan Control	Sep. 13/23
1	Issued for Site Plan Control	Mar. 30/23
No.	ISSUE	DATE
SCALE:		l

00-1750 Courtwood Crescent, Ottawa, Ontario K P (613) 224-4744 x 222 F (613) 224-1131 info@rala. PROFESSIONAL STAMP: PROJECT NORTH:

PROFESSIONAL STAMP:

266 Park Street **OTTAWA ON**

PROFESSIONAL STAMP:

RAWING

PROJECT:

LANDSCAPE DETAILS

DESIGN:	M.R.	DRAWING NO:
DRAWN:	M.M.	L-02
CHECKED:	M.R.	G-C NO:
PLOTTED:		

REV: FEB 2016

DWG No: SC9

ADDITIONAL NOTES FOR UNIT PAVING: 150mm DEPTH GRANULAR 'A' TO BE USED ONLY IN PEDESTRIAN WHERE NO OR HAND SNOW REMOVAL IS PLANNED. ALL OTHER PEDESTRIAN AREAS ARE TO RECEIVE 200mm COMPACTED GRANULAR 'A' MINIMUM. FURTHER ADJUSTMENTS TO BE SPECIFIED IN RELATION TO SITE CONDITIONS AND GEOTECHNICAL RECOMMENDATIONS.