

GENERAL NOTES

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Report all discrepancies prior to any work. No responsibility is born by the Consultant for unknown subsurface conditions.

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- .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.

construction activities.

- .9 Maintain positive surface runoff through the entire
- construction period..10 Reinstate all areas and items damaged as a result of

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વ	Re-issued SPC submission	2023/01/0

Re-issued SPC submission 2023/01/09
Re-issued SPC submission 2022/07/08
Issued for SPC submission 2021/11/22
no. issue / revision date

Ruhland & Associates Ltd

| landscape architecture • urban design • site planning

project

**3996 INNES RD**, OTTAWA ON

drawing title

LANDSCAPE PLAN

21-1647		. 01	
project number	oject drawing number mber		
November 2021	checked by M. Ruhland	plot date Nov10, 2021	,
date	-11	-1-4-1-4-	
1:100	C. Reed/T. Frost	C. Reed	
scale	drawn by	designed by	

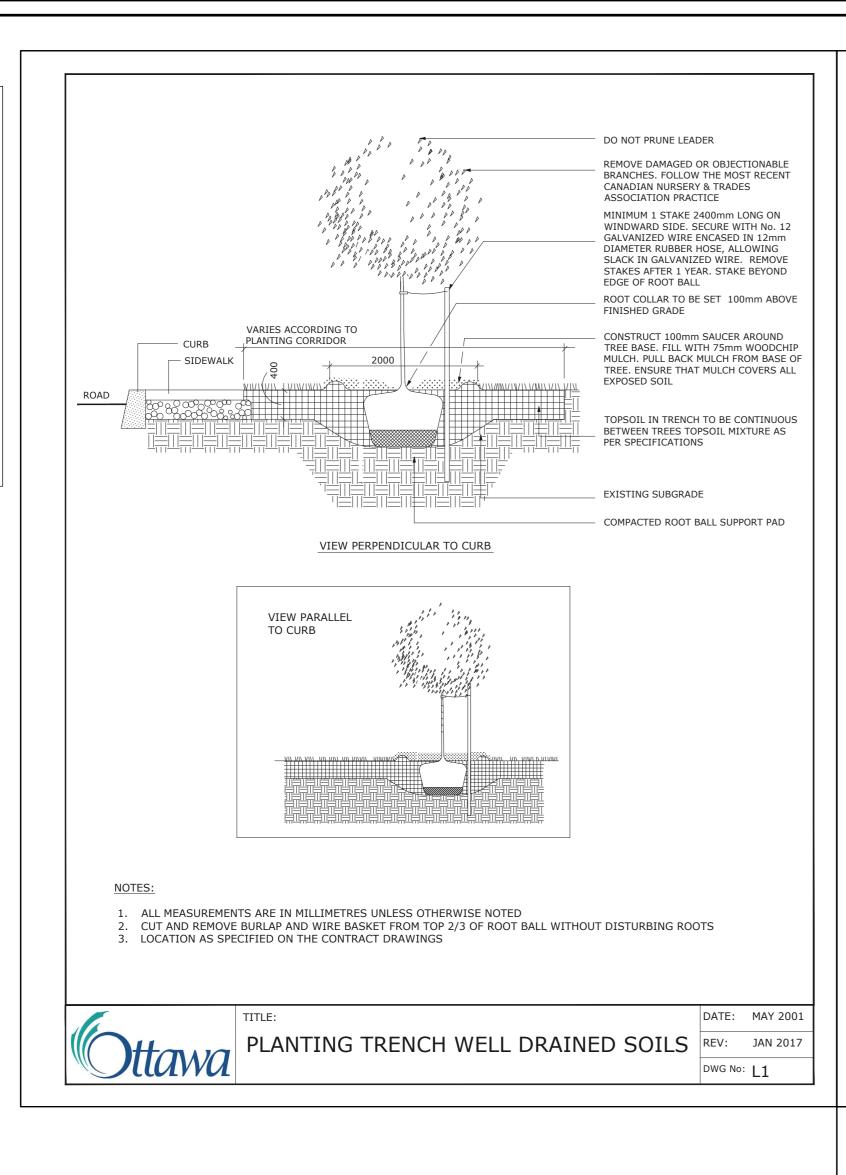
Contractor to check and verify all dimensions on the job

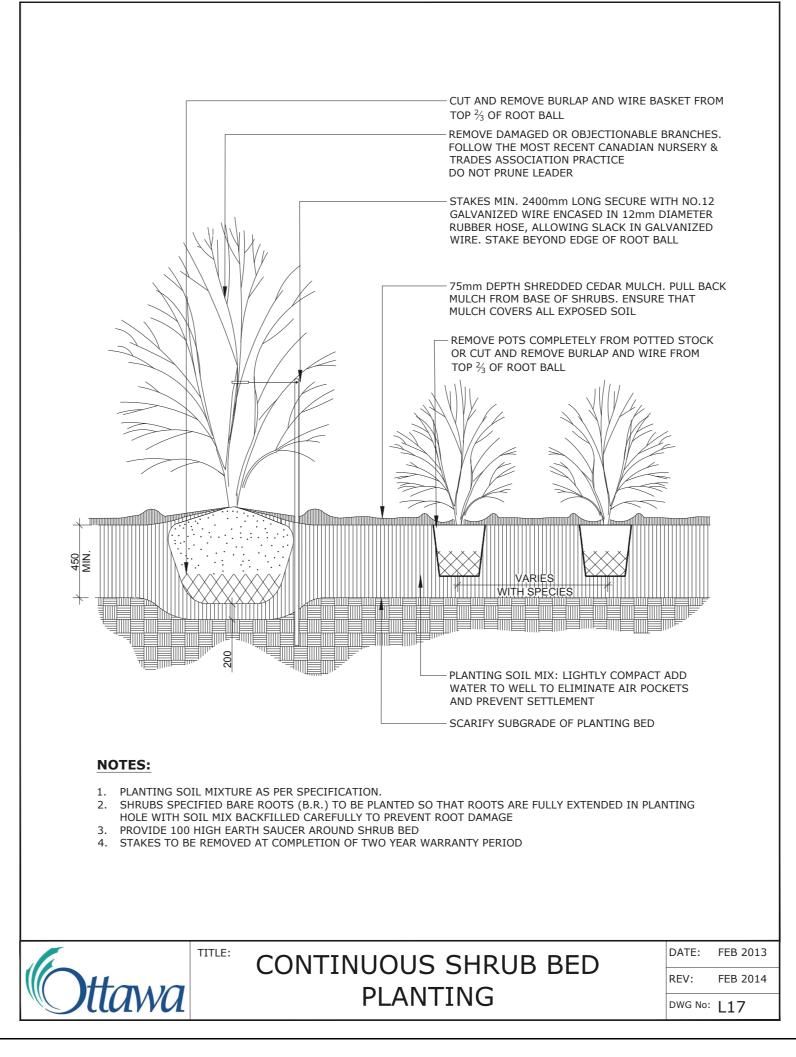
SOIL VOLUME NOTES TO GO WITH L1

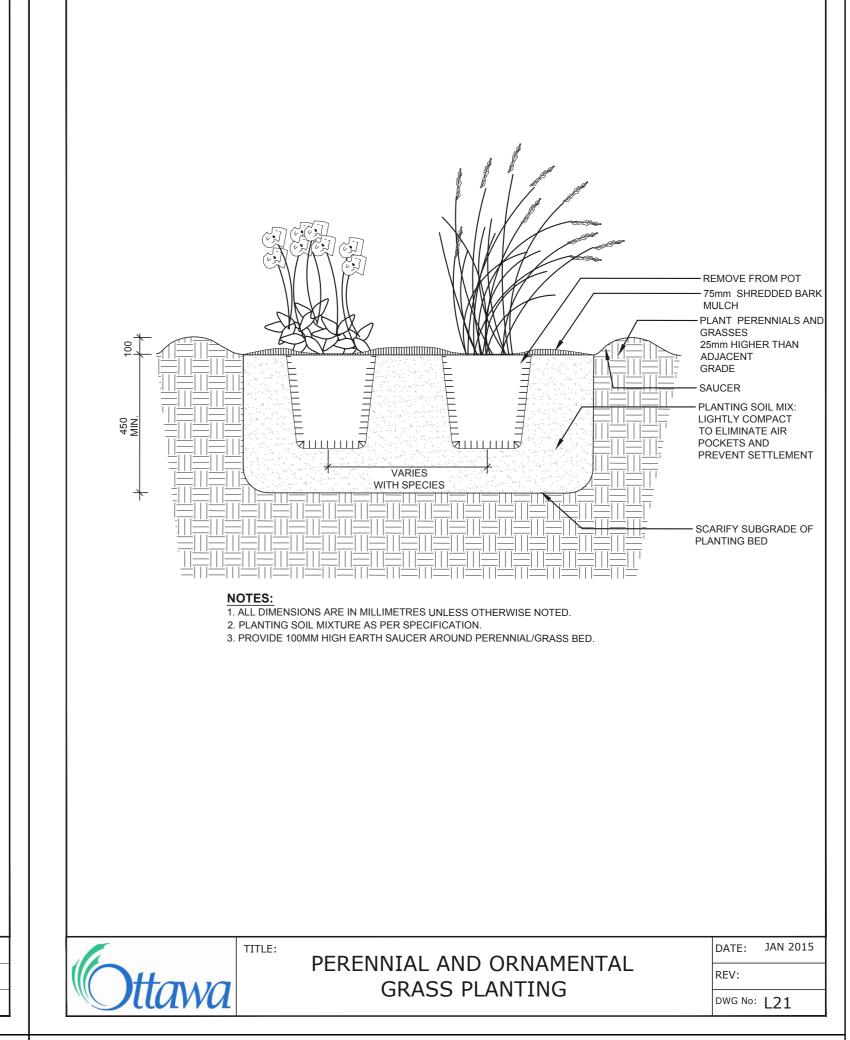
TREE SOIL VOLUME REQUIREMENTS: - STANDARD TREE SOIL VOLUMES QUANTITIES INCLUDE THE TOP 900-1000mm OF SOIL/EXISTING SUBSOIL LAYER TO CALCULATE TOTAL SOIL VOLUMES REQUIRED BY CITY OF OTTAWA FOR SUSTAINABLE TREE GROWTH. WHERE LARGER SOFT AREAS ARE AVAILABLE, THE TOP 400-500mm LAYER IS USED TO CALCULATE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

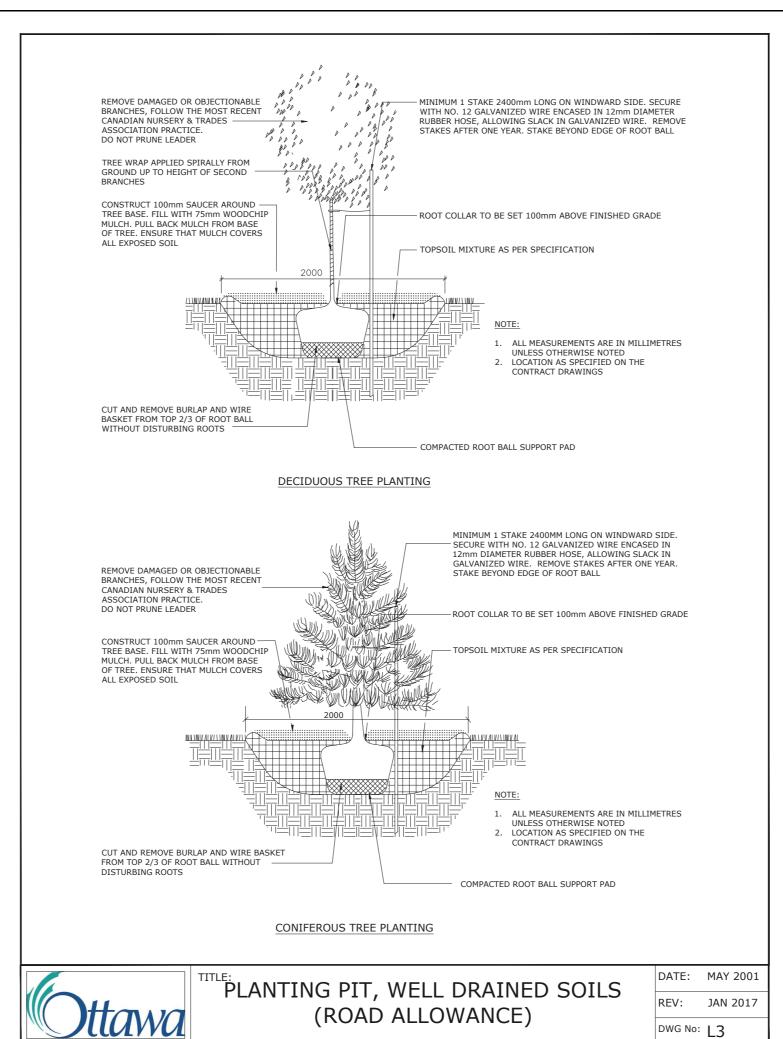
WHERE EXISTING MATERIAL BELOW THE SPECIFIED TOPSOIL IS NOT CONDUCIVE TO TREE GROWTH, AN ADDITIONAL LAYER OF PLANTING MEDIUM IS TO BE INSTALLED BELOW SPECIFIED TOPSOIL DEPTH TO OBTAIN THE SOIL VOLUME DEPTH REQUIRED.

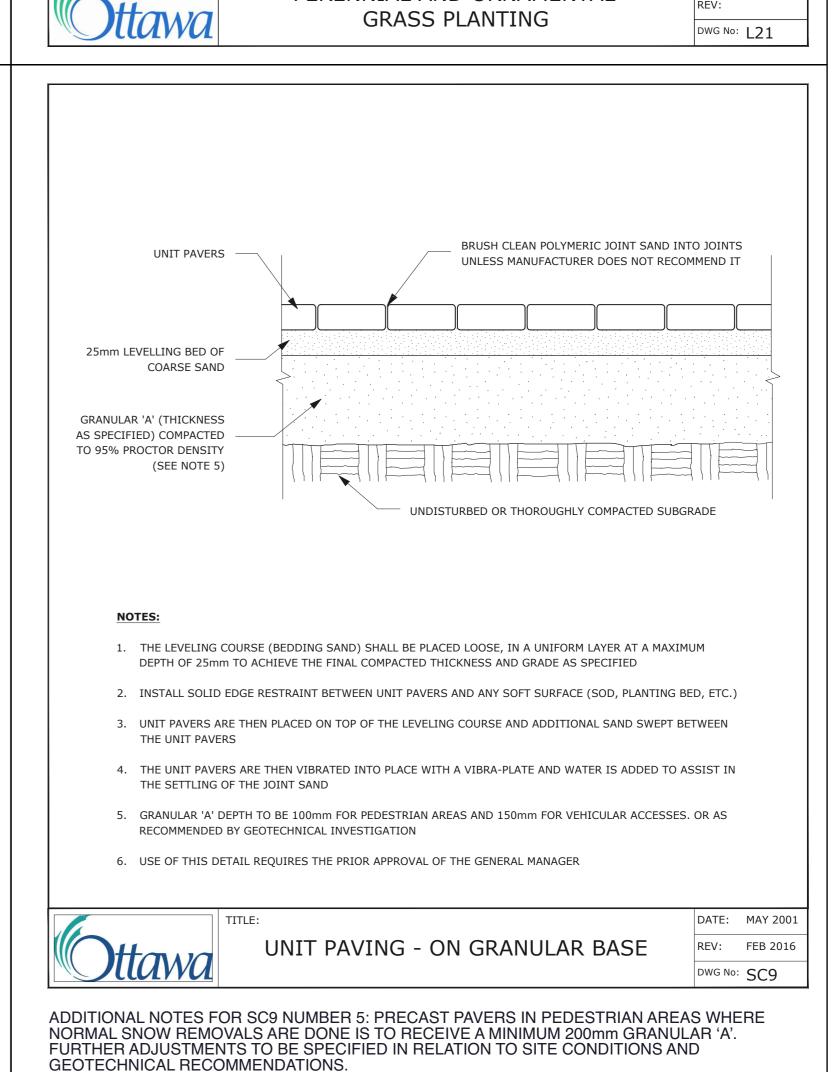
- REFER TO SOIL VOLUME CHART AND PLANS FOR AREA WHERE TREE SOIL VOLUMES ARE REQUIRED.

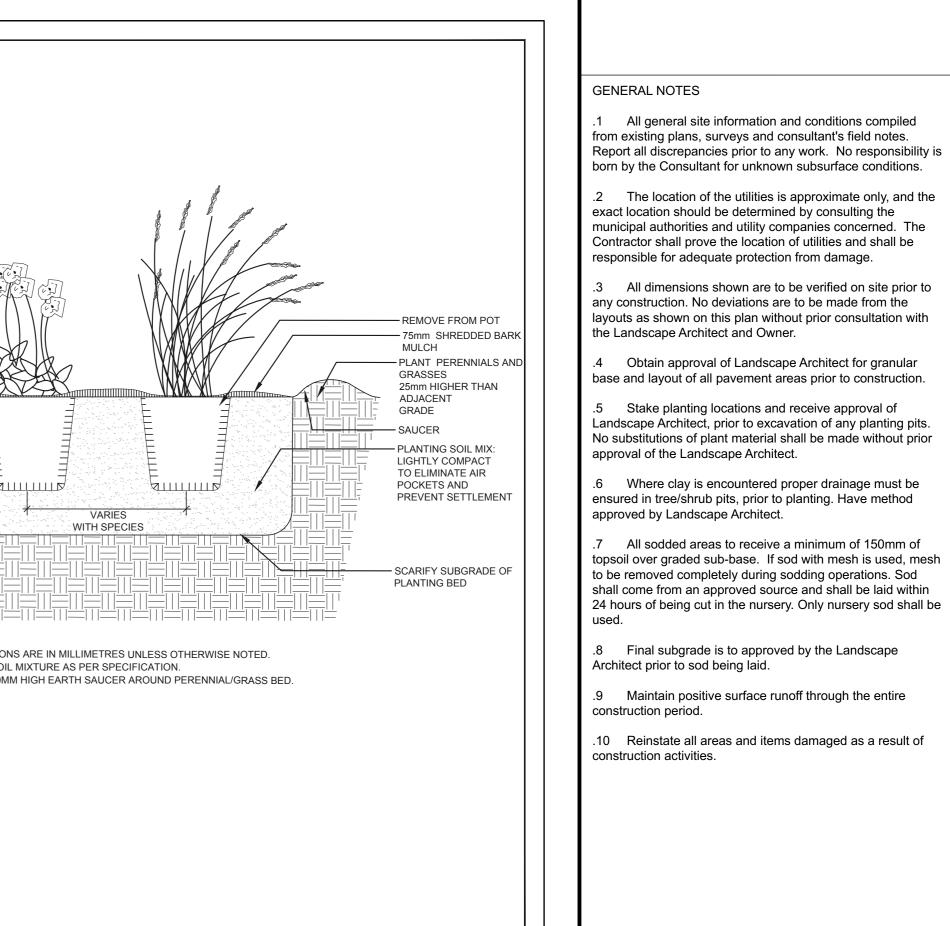












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All sodded areas to receive a minimum of 150mm of

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north

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**DETAILS** 

scale designed by drawn by C. Reed/T. Frost C. Reed date checked by plot date November 2021 Nov10, 2021 M. Ruhland

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City Plan Number 18675

**TYPICAL SECTION** 

METALLIC GUARD RAIL

L-03 Scale: NTS

REFER TO SITE PLAN FOR LOCATIONS



GLOBAL INDUSTRIAL™ 4' PARK BENCH

L-03 Tan, w/Backrest

## -WALKWAY

SECTION ALONG EAST PROPERTY LINE

PAVEMENT -PLANTING MEDIUM ACCORDING TO LANDSCAPING PLAN AND-SPECIFICATIONS 150mm Min. -FABRIC FILTER. -RETENTION/AERATION DRAINAGE LAYER100mm Min. -DRAINAGE GEOTEXTILE (e.g. MIRADRAIN) -PROTECTION MEMBRANE -THERMAL INSULATION: R35. -GREEN ROOF WATERPROOFING MEMBRANE -PROVIDE SHOP-DRAWINGS AND SPECIFICATIONS FOR APPROVAL. -REINFORCED CONCRETE SLAB STRUCTURAL SUPPORT -RIGID INSULATION SLAB-ON-GRADE SEE PLAN (REFER TO ARCH. / MECH. FOR ELEV./ SLOPE TO DRAIN) FOOTING (SEE STRUCTURAL DRAWINGS)

DRAINAGE PIPE THROUGH FOUNDATION WALL @ 3000 o.c. (CONFIRM WITH MECH. / CIVIL)

SKYLINE OUTDOOR PATIO HARD-TOP GAZEBO

L-03 Canvas, w/ Bug Net, Black 10'x12'

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