

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.

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responsible for adequate protection from damage.

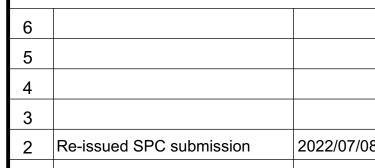
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Contractor shall prove the location of utilities and shall be

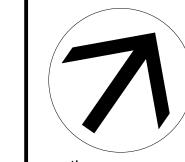
.4 Obtain approval of Landscape Architect for granular base and layout of all pavement areas prior to construction.

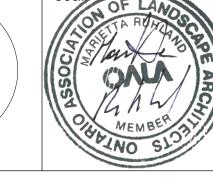
the Landscape Architect and Owner.

- .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.



1 Issued for SPC submission 2021/11/22 no. issue / revision date





Ruhland & Associates Ltd

project

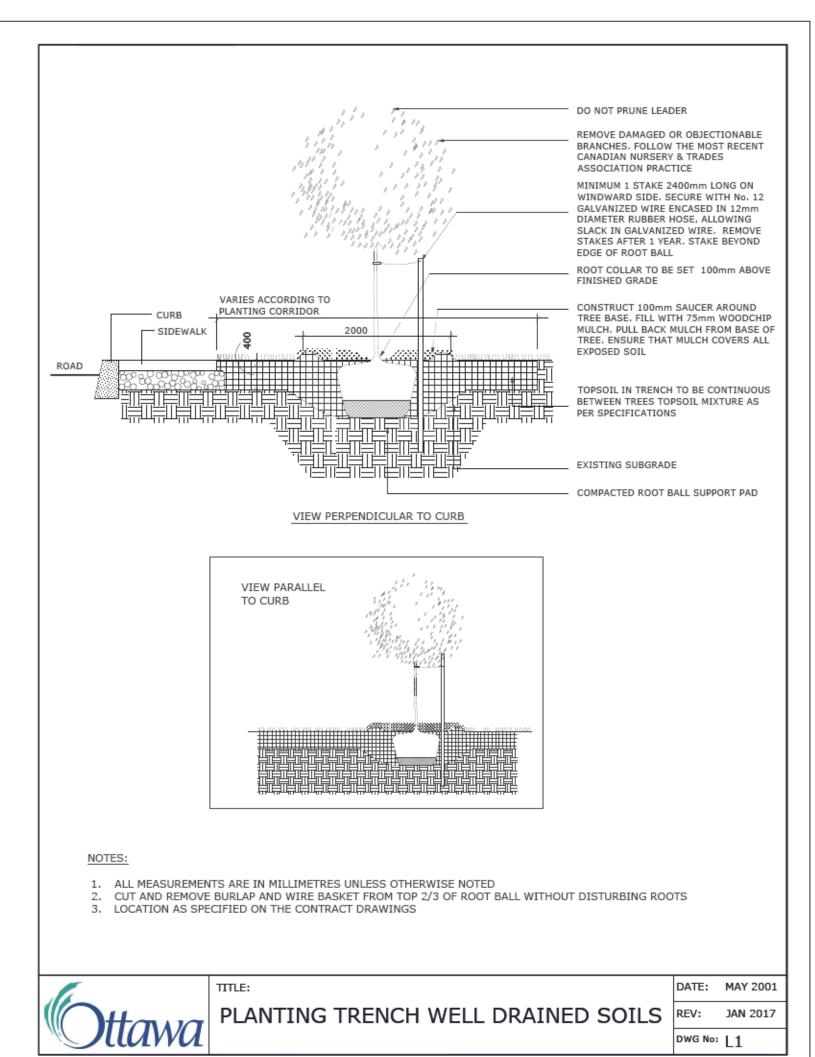
3996 INNES RD, OTTAWA ON

drawing title

LANDSCAPE PLAN

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

Contractor to check and verify all dimensions on the job



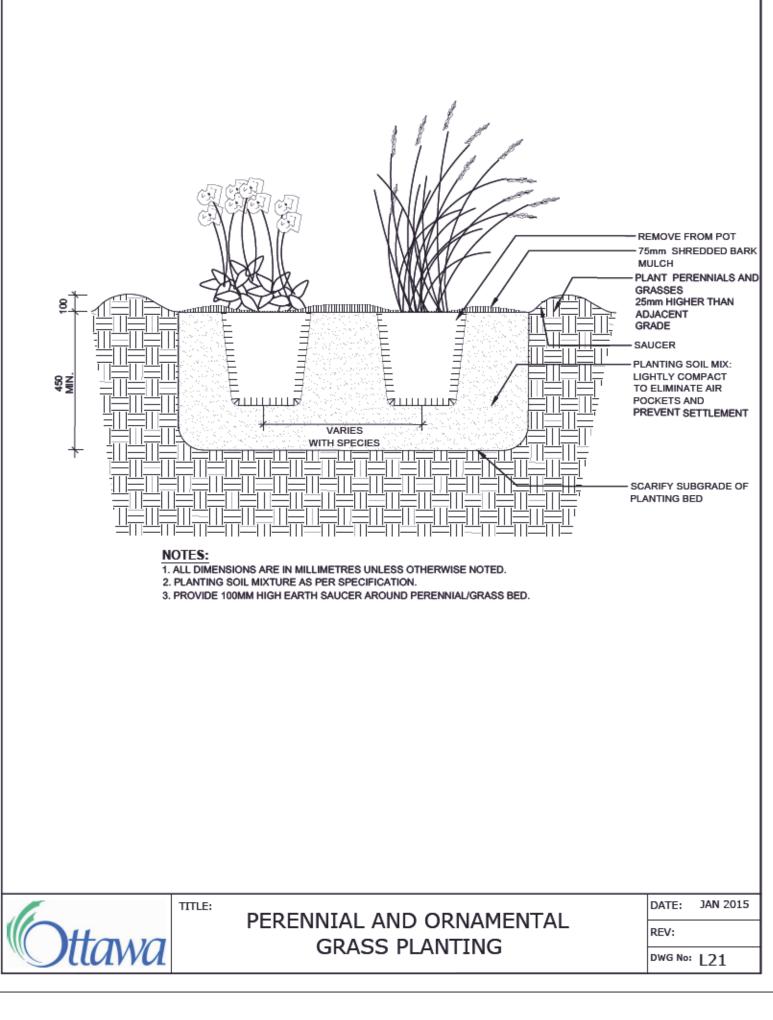
SOIL VOLUME NOTES TO GO WITH L1

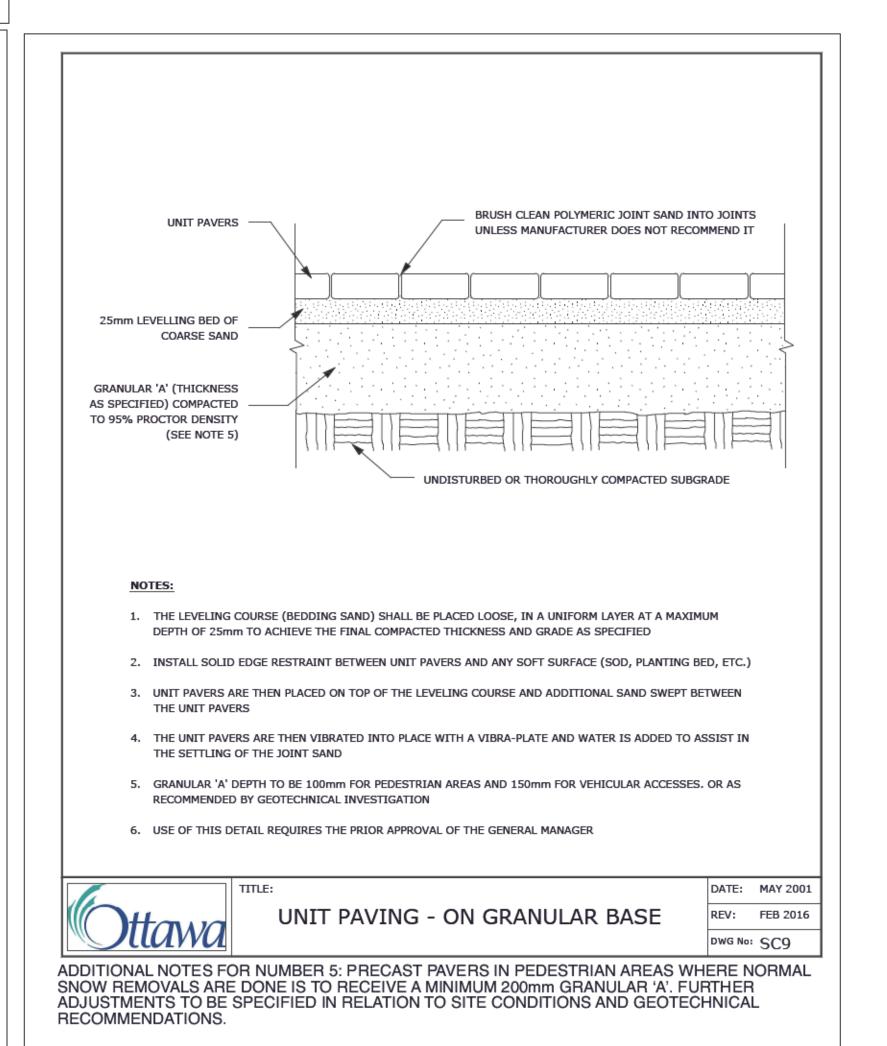
TREE SOIL VOLUME REQUIREMENTS: STANDARD TREE SOIL VOLUMES QUANTITIES INCLUDE THE TOP 900-1000mm OF SOIL/EXISTING SUBSOIL LAYER TO CALCULATE TOTAL SOIL VOLUMES REQUIRED BY CITY OF OTTAWA FOR SUSTAINABLE TREE GROWTH. WHERE LARGER SOFT AREAS ARE AVAILABLE, THE TOP 400-500mm LAYER IS USED TO CALCULATE SOIL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

REMOVE DAMAGED OR OBJECTIONABLE MINIMUM 1 STAKE 2400mm LONG ON WINDWARD SIDE, SECURE WITH NO. 12 GALVANIZED WIRE ENCASED IN 12mm DIAMETER RUBBER HOSE, ALLOWING SLACK IN GALVANIZED WIRE. REMOVE CANADIAN NURSERY & TRADES ----ASSOCIATION PRACTICE. DO NOT PRUNE LEADER STAKES AFTER ONE YEAR. STAKE BEYOND EDGE OF ROOT BALL TREE WRAP APPLIED SPIRALLY FROM GROUND UP TO HEIGHT OF SECOND -CONSTRUCT 100mm SAUCER AROUND -TREE BASE. FILL WITH 75mm WOODCHIP MULCH. PULL BACK MULCH FROM BASE - ROOT COLLAR TO BE SET 100mm ABOVE FINISHED GRADE OF TREE. ENSURE THAT MULCH COVERS TOPSOIL MIXTURE AS PER SPECIFICATION ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED LOCATION AS SPECIFIED ON THE CONTRACT DRAWINGS CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 2/3 OF ROOT BALL WITHOUT DISTURBING ROOTS COMPACTED ROOT BALL SUPPORT PAD DECIDUOUS TREE PLANTING SECURE WITH NO. 12 GALVANIZED WIRE ENCASED IN 12mm DIAMETER RUBBER HOSE, ALLOWING SLACK IN GALVANIZED WIRE. REMOVE STAKES AFTER ONE YEAR. STAKE BEYOND EDGE OF ROOT BALL BRANCHES, FOLLOW THE MOST RECENT ANADIAN NURSERY & TRADES ASSOCIATION PRACTICE. DO NOT PRUNE LEADER ROOT COLLAR TO BE SET 100mm ABOVE FINISHED GRADE CONSTRUCT 100mm SAUCER AROUND -TREE BASE. FILL WITH 75mm WOODCHIP MULCH. PULL BACK MULCH FROM BASE - TOPSOIL MIXTURE AS PER SPECIFICATION OF TREE. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED LOCATION AS SPECIFIED ON THE CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 2/3 OF ROOT BALL WITHOUT ______
DISTURBING ROOTS COMPACTED ROOT BALL SUPPORT PAD CONIFEROUS TREE PLANTING DATE: MAY 2001 PLANTING PIT, WELL DRAINED SOILS REV: JAN 2017 (ROAD ALLOWANCE) DWG No: L3





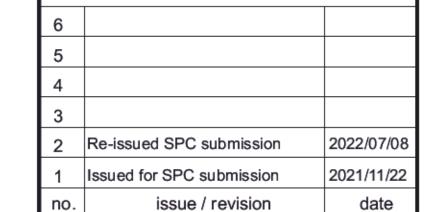
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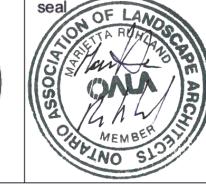
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3996 INNES RD, OTTAWA ON

drawing title

DETAILS

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

Contractor to check and verify all dimensions on the job