

PROPOSED PLANT LIST:

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	ORIGIN	CROWN AREA PER TREE (m ²)	CANOPY AREA SUBTOTAL (m ²)	% OF TOTAL CANOPY AREA
DECIDUOUS TREES										
AA	5	<i>Amelanchier arborea</i>	Downy Serviceberry	60mm cal.	B&B	Multi-stem, small tree	Native	7	35	0.14%
AC	4	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	60mm cal.	B&B	Small tree	Native	7	28	0.11%
AF	3	<i>Acer x freemanii</i>	Freeman's Maple	60mm cal.	B&B	Medium tree	Hybrid of native species	79	237	0.94%
BP	5	<i>Betula populifolia</i> 'Multi-stem'	Multi-stem Gray Birch	60mm cal.	B&B	Multi-stem, small tree	Native	7	35	0.14%
CC	5	<i>Carpinus caroliniana</i>	American Hornbeam	60mm cal.	B&B	Medium tree	Native	79	395	1.57%
CO	4	<i>Celtis occidentalis</i>	Hackberry	60mm cal.	B&B	Medium tree	Native	79	316	1.25%
GT	5	<i>Gladiolus iracundus</i> var. <i>inermis</i> 'Shademaster'	Shademaster Honey Locust	60mm cal.	B&B	Medium tree	Native	79	395	1.57%
OV	3	<i>Ostrya virginiana</i>	Ironwood	60mm cal.	B&B	Medium tree	Native	79	237	0.94%
RT	24	<i>Rhus typhina</i>	Staghorn Sumac	60mm cal.	Potted	Small tree	Native	7	168	0.66%
CONIFEROUS TREES										
TO	1	<i>Thuja occidentalis</i>	Eastern White Cedar	1800mm ht.	B&B		Native	79	79	0.31%
SHRUBS										
Cs	128	<i>Cornus sericea</i>	Red Osier Dogwood	800mm ht.	Potted	Space 1200mm O.C.	Native	PROPOSED TREE CANOPY COVERAGE TOTAL EXISTING TREE CANOPY COVERAGE TOTAL SITE AREA (INCL. BUILDING FOOTPRINT) SITE CANOPY COVER 7.64% CANOPY COVER TARGET 40%		
Po	67	<i>Physocarpus opulifolius</i>	Common Ninebark	800mm ht.	Potted	Space 1000mm O.C.	Native			
Ra	96	<i>Rhus aromatica</i>	Fragrant Sumac	800mm ht.	Potted	Space 1000mm O.C.	Native			
Rr	78	<i>Rosa rugosa</i>	Rugosa Rose	800mm ht.	Potted	Space 800mm O.C.	Native			
Ri	27	<i>Rhus typhina</i> 'Laciniata'	Cutleaf Staghorn Sumac	800mm ht.	Potted	Space 1200mm O.C.	Native			

CANOPY CALCULATION CHART:

PROPOSED TREE AND PLANT LIST NOTES:

- PROPOSED TREES SHOWN AT 40-YEAR CANOPY PROJECTIONS:
 - 3m CANOPY DIAMETER FOR SMALL TREES
 - 10m CANOPY DIAMETER FOR MEDIUM TREES
 - 12m CANOPY DIAMETER FOR LARGE TREES
- ALL PROPOSED PLANT MATERIAL TO BE PLANTED ON PRIVATE PROPERTY. TOTAL QUANTITY OF PROPOSED TREES ON 1015 AND 1045 DAIRY DRIVE: **60**
- SOIL VOLUME CALCULATIONS ARE BASED ON A DEPTH OF 1.5m.

GEOTECHNICAL PLANTING NOTES:

- THIS LANDSCAPE PLAN HAS BEEN DEVELOPED AS PER THE GEOTECHNICAL REPORT PG6498-1 REVISION 4 (JUNE 10, 2024, PATTERSON GROUP).
- TREE SPECIES MUST BE SMALL (MATURE HEIGHT UP TO 7.5m) TO MEDIUM (MATURE HEIGHT OF 7.5 TO 14m).
- TREE SETBACK FROM BUILDING EQUAL TO THEORETICAL MATURE HEIGHT OF TREE - AS PER GEOTECHNICAL REPORT: 7.5m FOR SMALL TREES AND 14m FOR MEDIUM SIZE TREES.
- REFER TO GEOTECHNICAL REPORT FOR AREAS OF MARINE CLAY SOIL.

GENERAL NOTES:

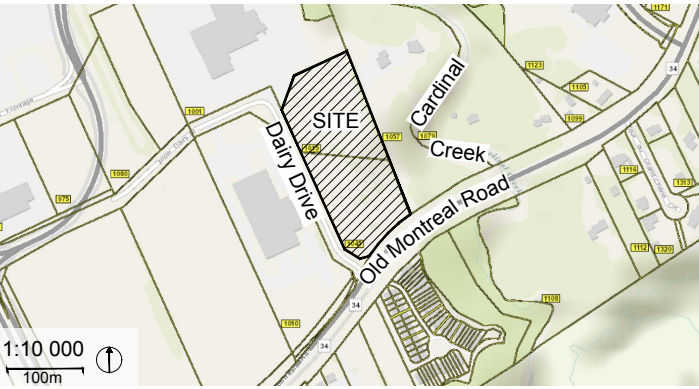
- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
- THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
- THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
- THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
- THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
- THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
- THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
- MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
 - 9.1 BUILDING FOUNDATIONS - 7.5M
 - 9.2 SIDEWALKS - 1.5M
 - 9.3 PUBLIC STREETS - 2.5M
 - 9.4 UNDERGROUND INFRASTRUCTURE - 2.0M
- ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
- REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
- STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
- ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

LEGEND:

	PROPOSED SOD
	PROPOSED NATURALIZATION HYDROSEED MIX
	CONCRETE (BY OTHERS)
	PROPOSED SHRUBS/PERENNIALS
	EXISTING TREE TO REMAIN (REFER TO TREE CONSERVATION REPORT)
	PROPOSED DECIDUOUS TREE
	PROPOSED CONIFEROUS TREE
	PROPERTY LINE / LIMIT OF CONSTRUCTION
	AREA USED FOR TREE CANOPY COVER CALCULATIONS
	TREE PLANTING SETBACKS (AS PER GEOTECHNICAL REPORT)
	AREA USED FOR SOIL VOLUME CALCULATIONS
	PROPOSED CHAINLINK FENCE
	RETAINING WALL (AS PER CIVIL)

NO DRAWING DIVISION SHALL BE VIEWED INDEPENDENTLY. CONTRACTOR AND ALL SUB CONTRACTORS TO REVIEW AND BE FAMILIAR WITH ENTIRE DRAWING SET.

Key Plan:



Revisions

5	REVISED FOR SITE PLAN APPROVAL	07/02/2025
4	ISSUED FOR SITE PLAN APPROVAL	12/17/2024
3	ISSUED FOR SITE PLAN APPROVAL	10/08/2024
2	PHASE 2 PRE-CONSULTATION	07/15/2024
1	ISSUED FOR COORDINATION	02/06/2024
To: (Version) For:		Date:

Issue Table

NOTE:
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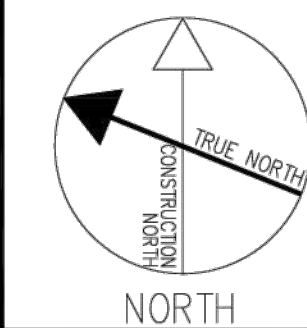
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FULL PACKAGE SET.

Seal:



North Arrow:



Landscape Architect:

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LANDSCAPE ARCHITECTS
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
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Client/Developer:

TSL - DAIRY LP
50 KING STREET EAST, HAMILTON,
ONTARIO L8N 1 A6

Project:

PROPOSED SELF-STORAGE BUILDINGS
1015 AND 1045 DAIRY DRIVE,
OTTAWA, ON.

Drawing Title:

LANDSCAPE PLAN

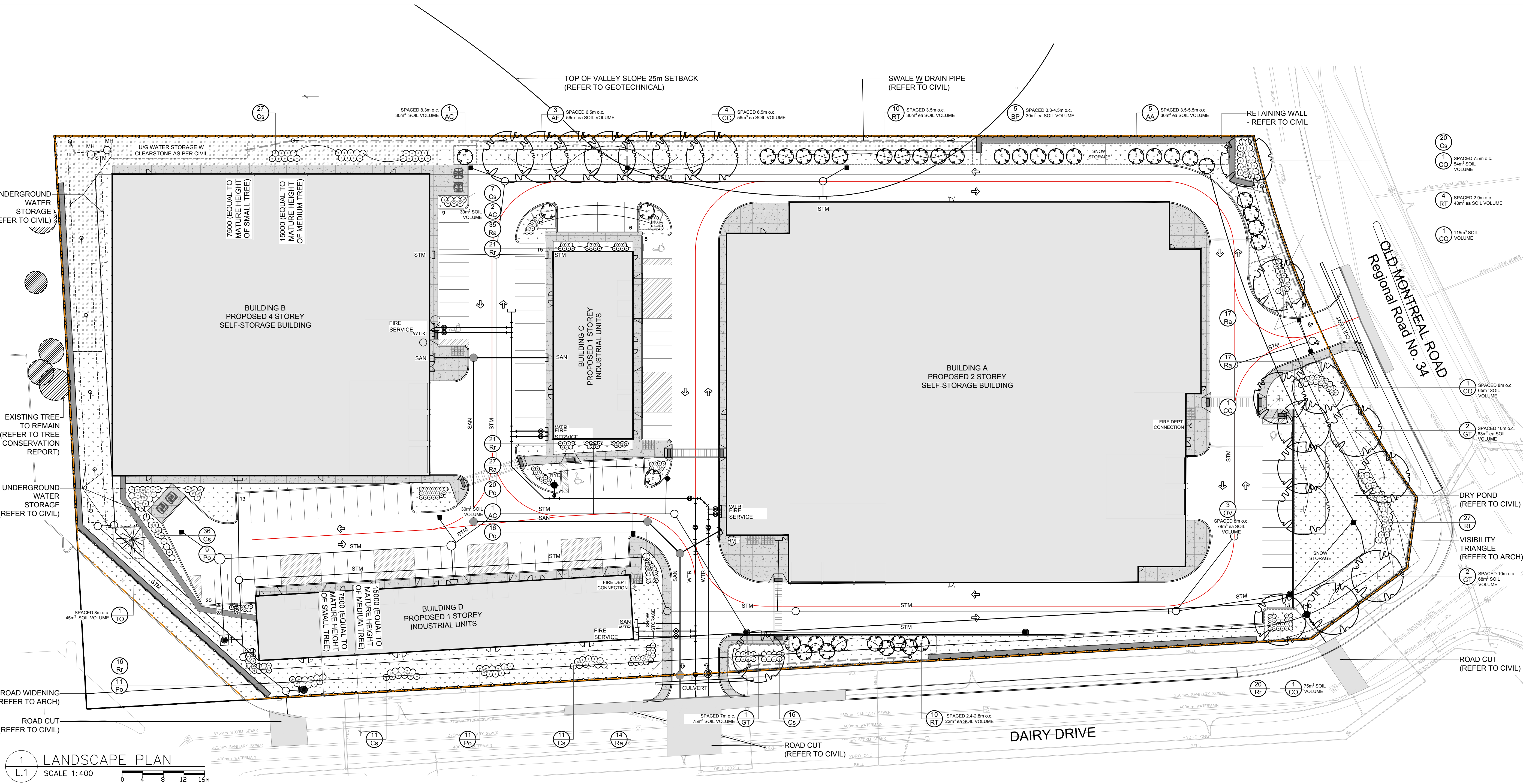
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Checked By: JL Plot Date:

Project Date: AUGUST, 2023

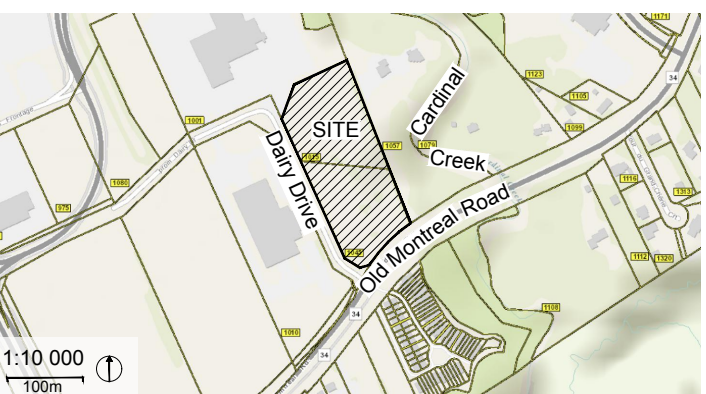
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Drawing No: Sheet Version:

L.1**0**

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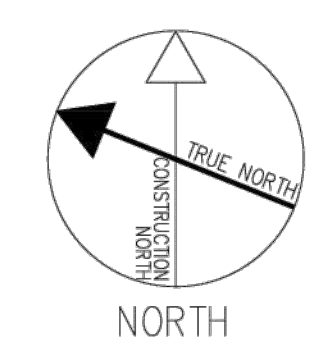
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LANDSCAPE
DETAILS

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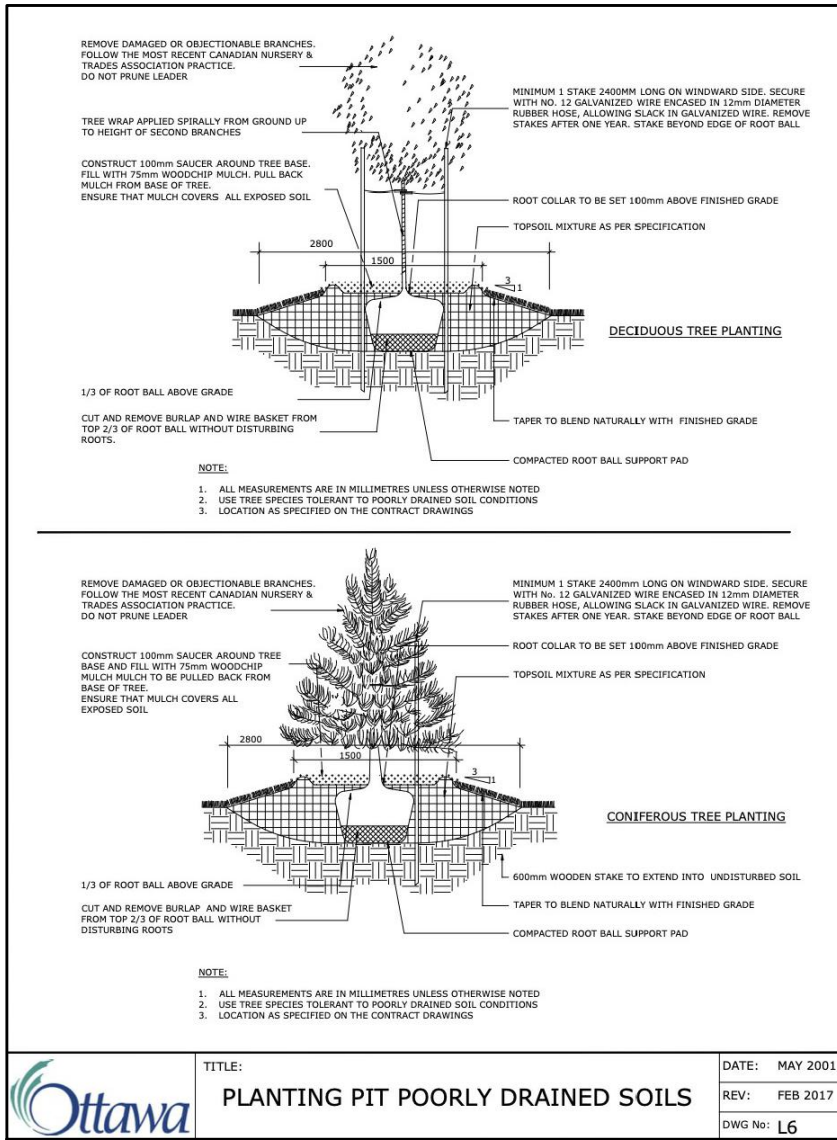
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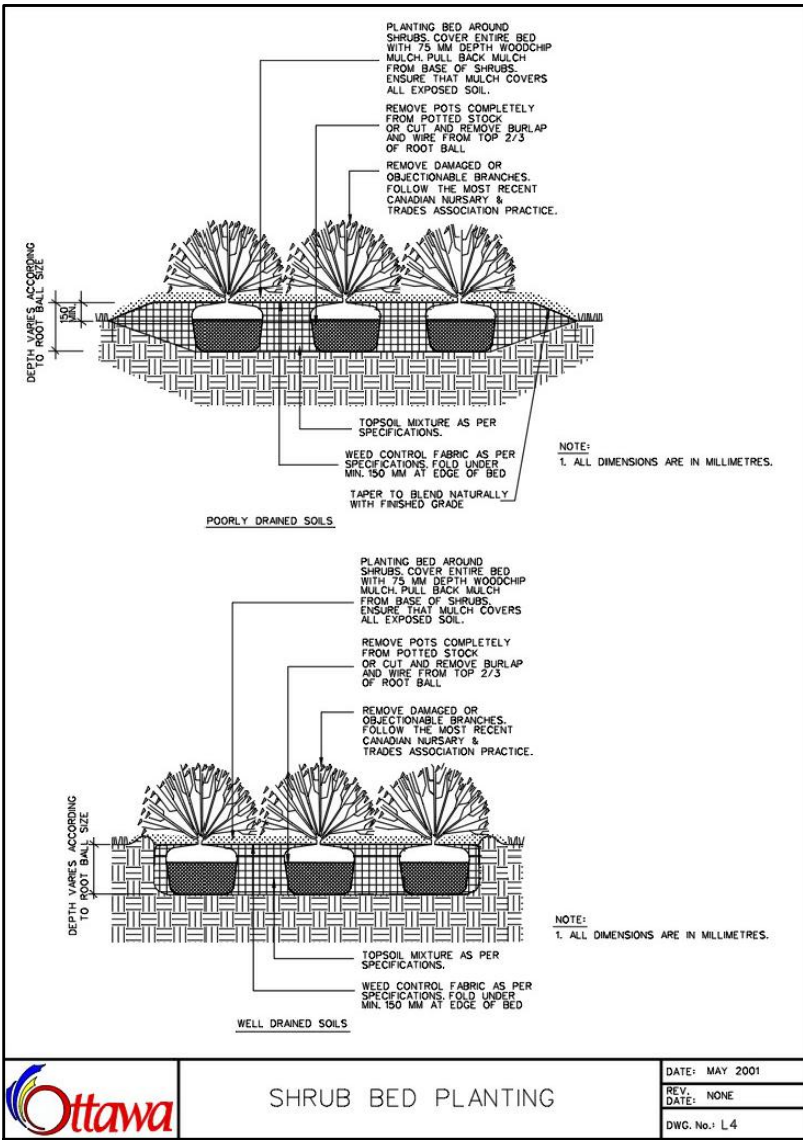
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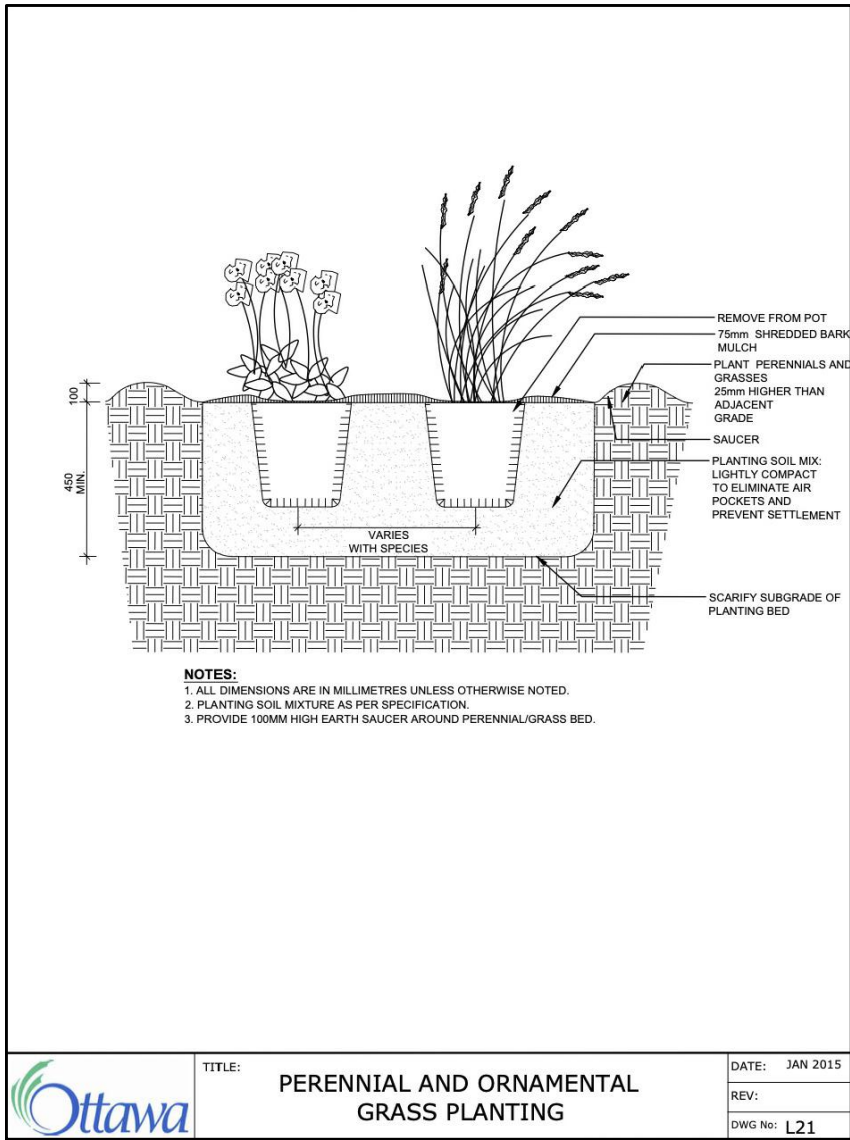
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1 TREE PLANTING
L.2 SCALE NTS



2 SHRUB PLANTING
L.2 SCALE NTS



3 PERENNIAL PLANTING
L.2 SCALE NTS