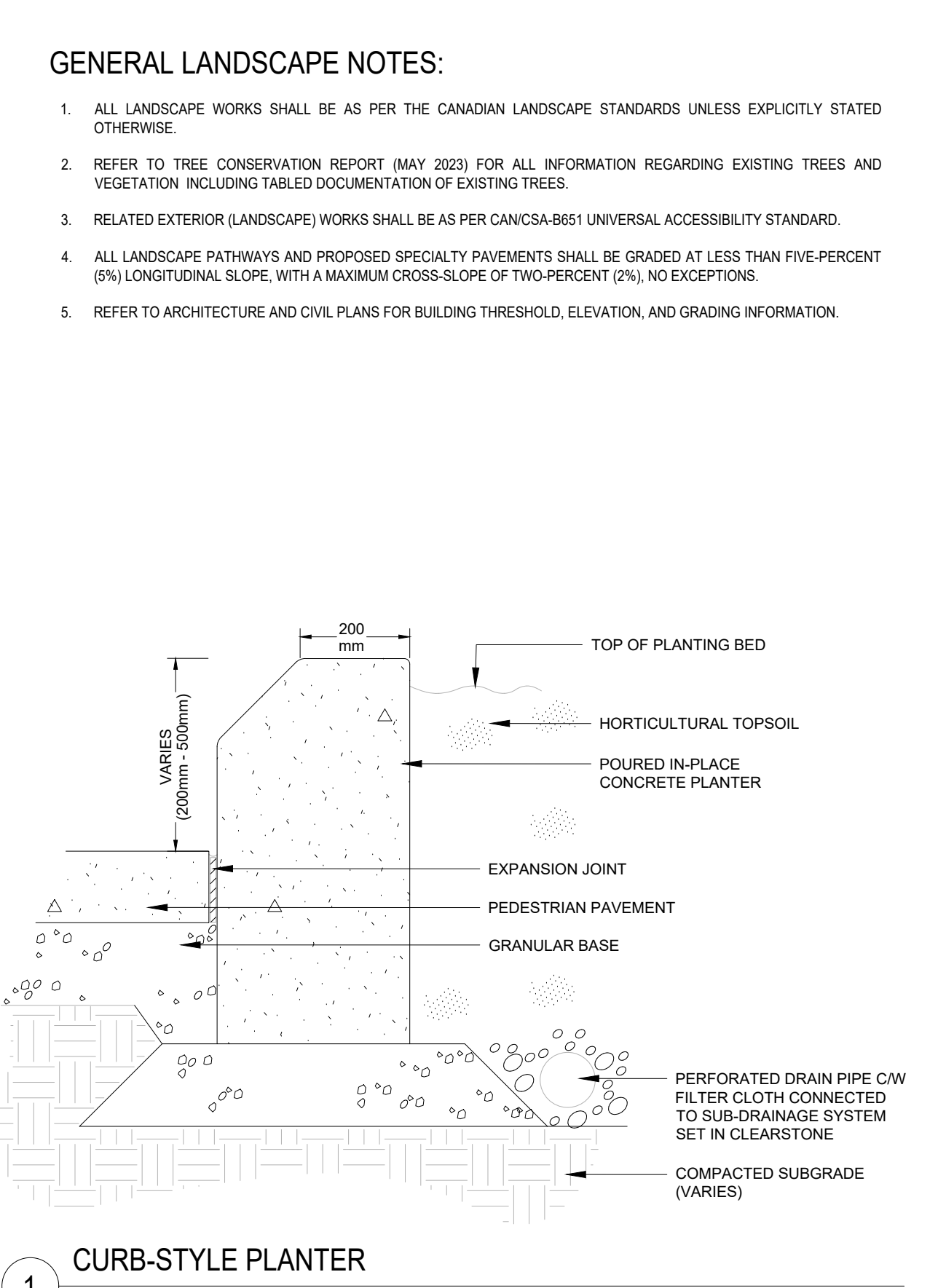
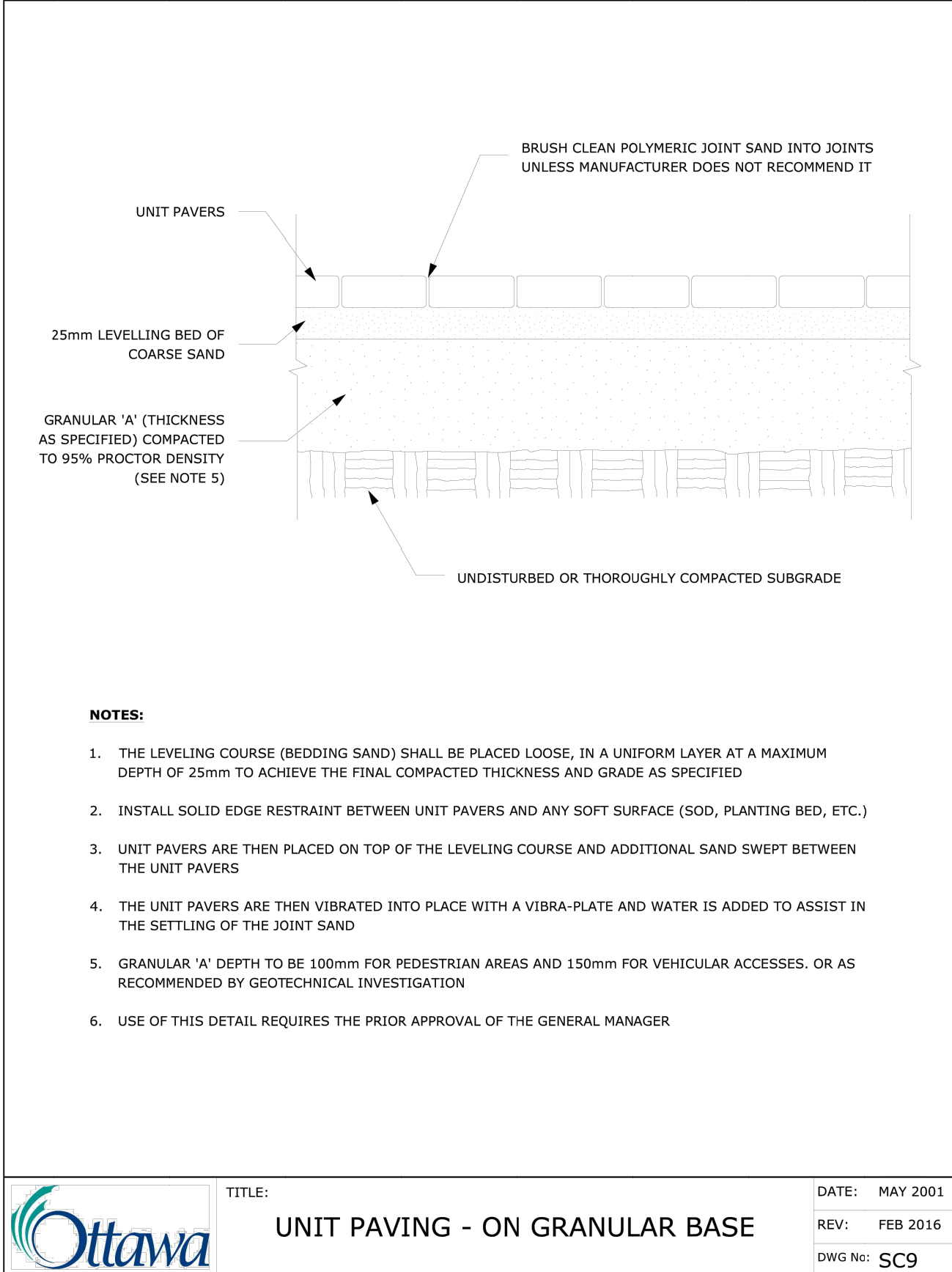
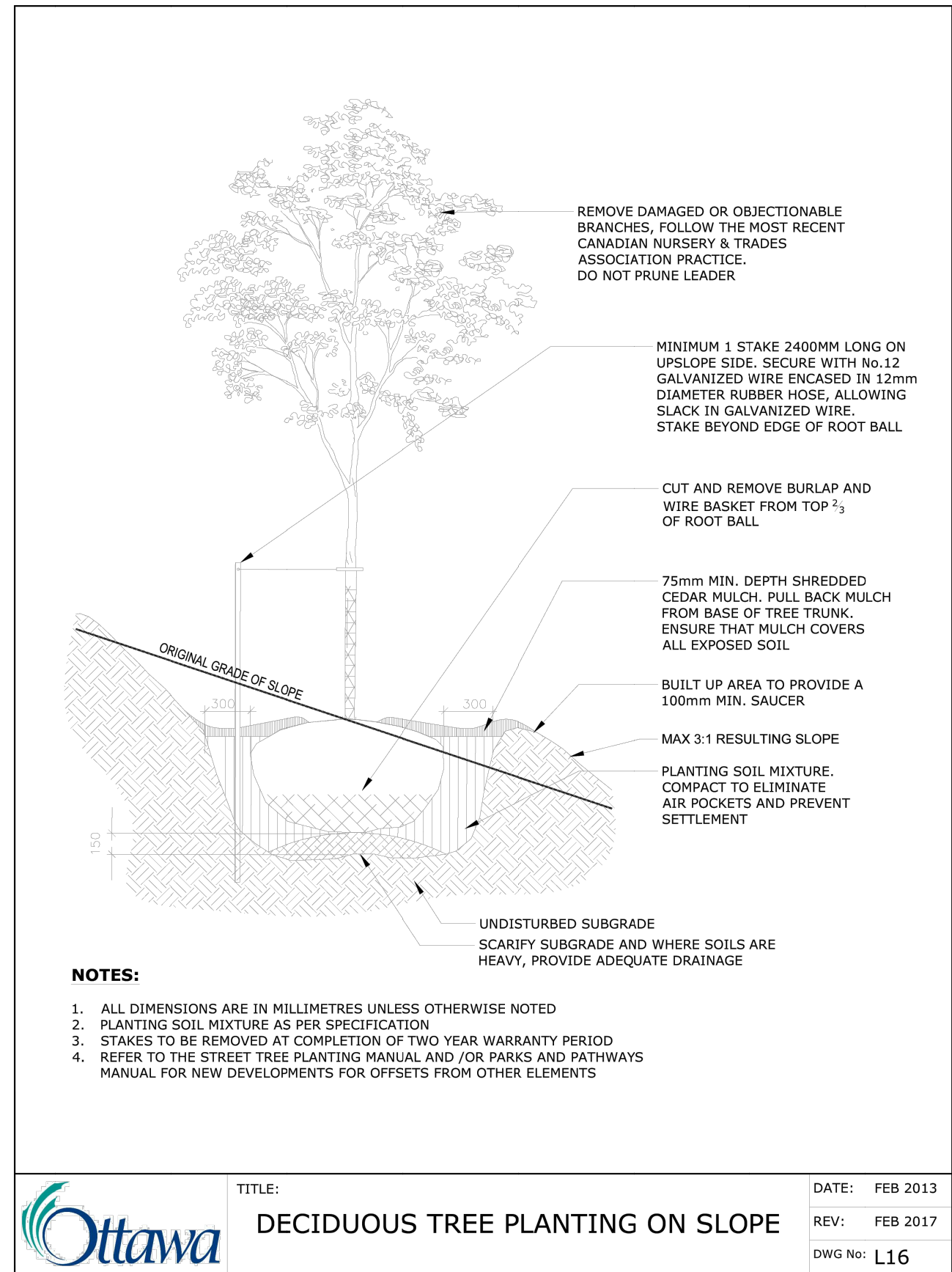
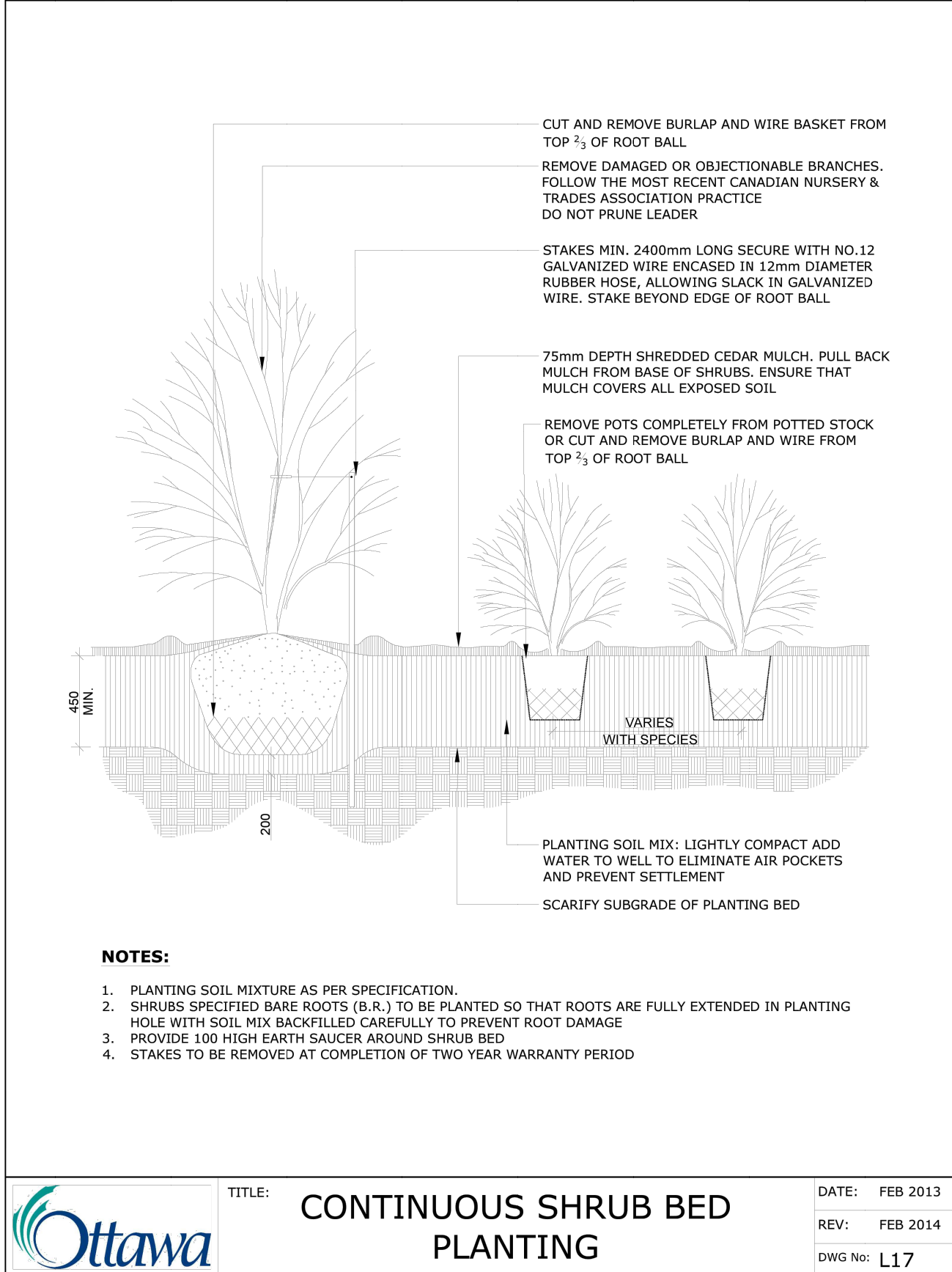
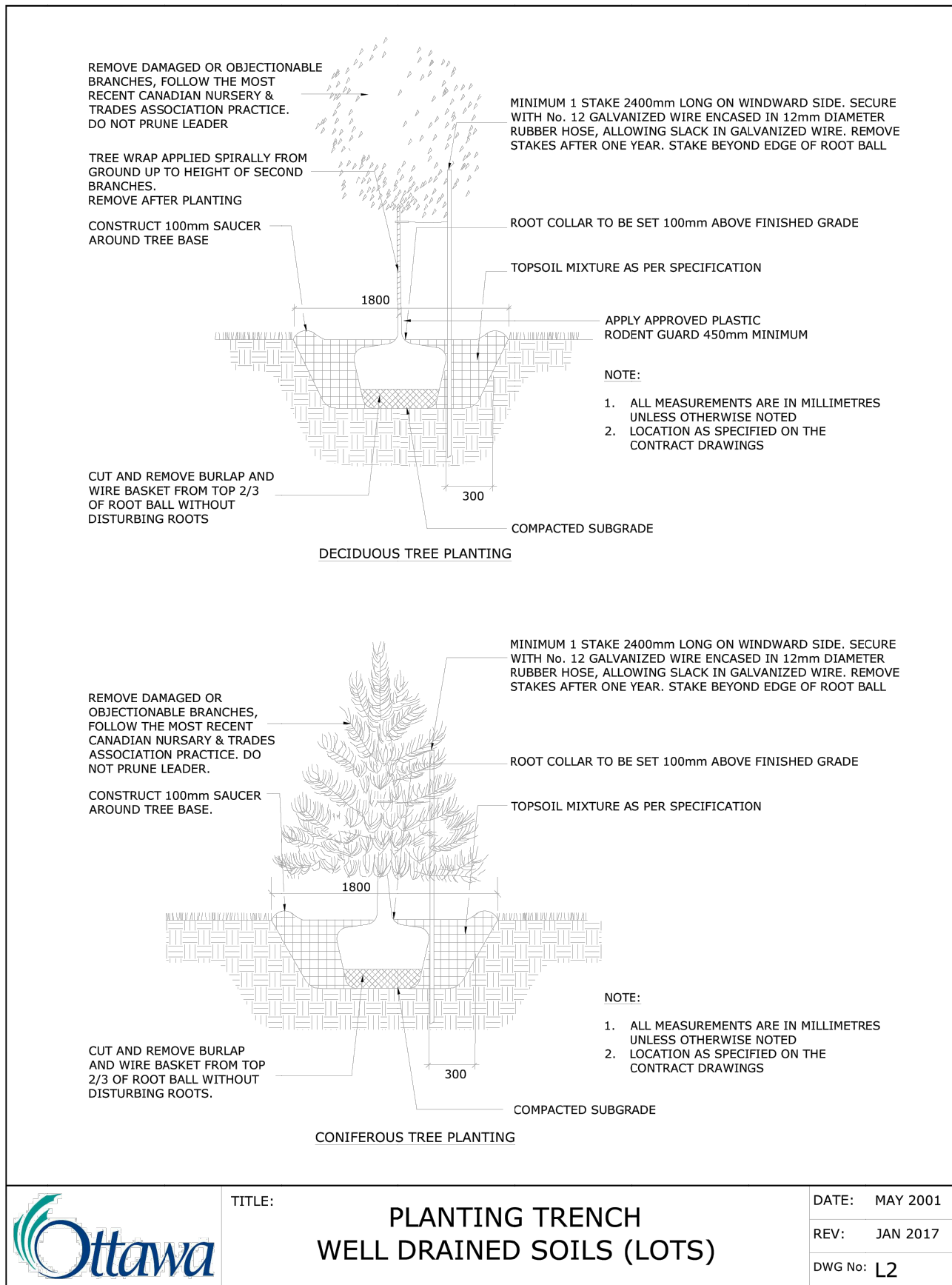
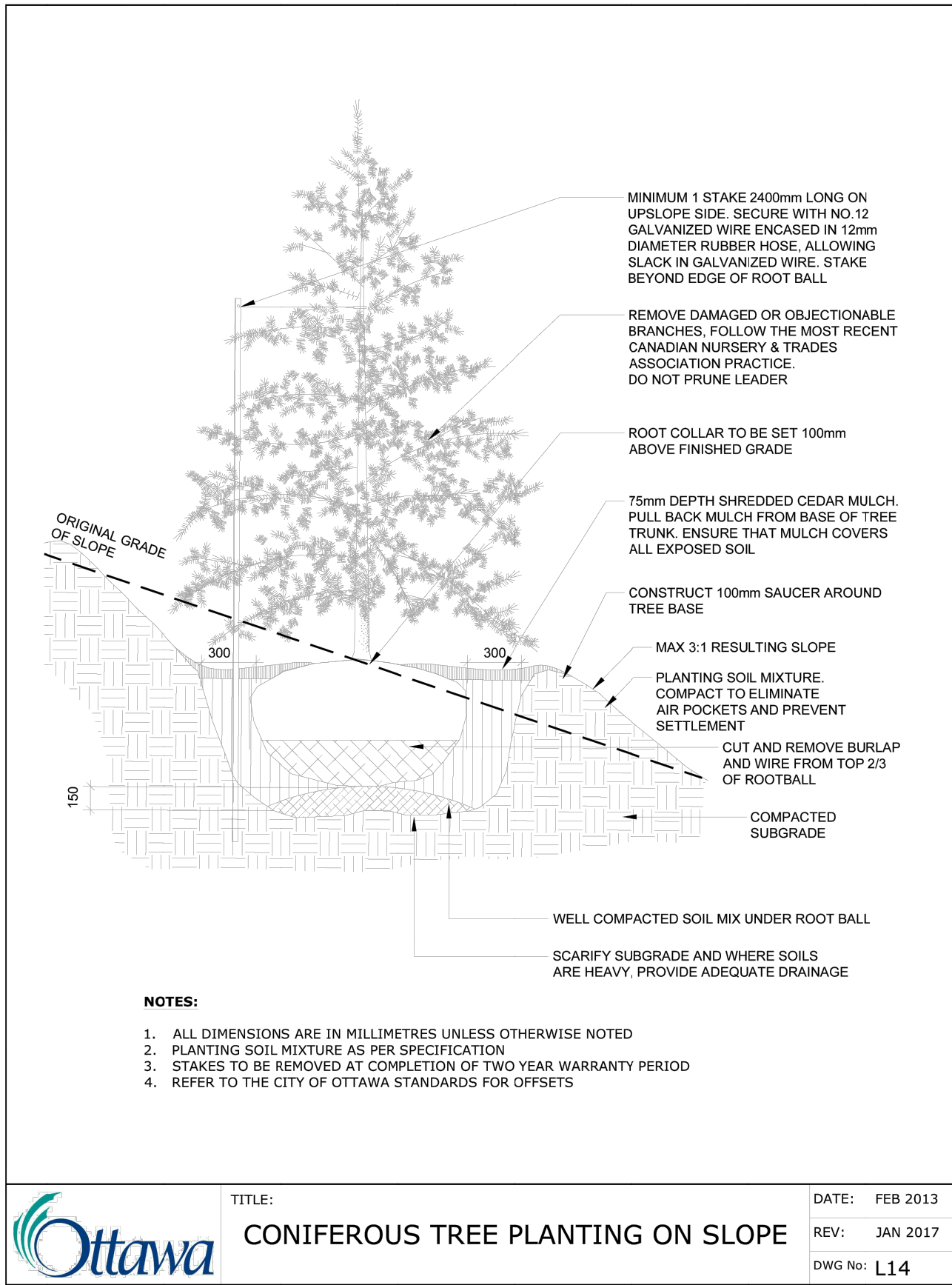


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SITE PREPARATION AND LANDSCAPE GRADING:

1. THE CONTRACTOR SHALL UNDERTAKE ALL SITE AND SURFACE PREPARATIONS REQUIRED TO DEVELOP AND IMPLEMENT ALL COMPONENTS OF THE LANDSCAPE DRAWINGS.
2. COARSE GRADING
 - 2.1. SOIL FROM THE EXCAVATION OF THE BUILDING, ROADS, PITS, AND PLANTING BEDS CAN BE RE-USED FOR ROUGH GRADING AS SPECIFIED AND IS FREE OF ROOTS, DEBRIS, OR STONES OVER 50MM DIAMETER, WEEDS, TOXIC MATERIALS, SOD, OR OTHER FOREIGN BODIES. WHEREIF THE CONTRIBUTION OF BACKFILL IS REQUIRED, THE LANDSCAPE CONTRACTOR SHALL RECEIVE APPROVAL BY THE LANDSCAPE ARCHITECT OF THE MATERIAL'S ORIGIN PRIOR TO TRANSPORT TO THE SITE.
 - 2.2. THE LEVEL OF COARSE GRADING SHALL BE COMPLETED IN ACCORDANCE WITH THE GRADING DRAWINGS AND TO PROVIDE A MINIMUM LAYER OF IMPORTED HORTICULTURAL TOPSOIL AS SPECIFIED.
3. FINISHED GRADING
 - 3.1. TOPSOIL SHALL BE HORTICULTURAL TOPSOIL AS SPECIFIED, FREE OF DEBRIS, ROOTS, DEBRIS, OR PEBBLES OVER 25MM DIAMETER, WEEDS, TOXIC MATERIALS, SOD, OR OTHER FOREIGN BODIES. THE PH SHALL BE BETWEEN 6 (SIX) AND 7 (SEVEN) WITH A HUMMUS CONTENT BETWEEN FOUR-PERCENT (4%) AND SEVEN-PERCENT (7%). THE CONTRACTOR SHALL PROVIDE A SMALL SAMPLE AND DESCRIPTIVE DATA SHEET OF SOIL COMPONENTS PRIOR TO DELIVERY OF SOIL TO THE SITE.

ENVIRONMENTAL NOTES:

1. THE CONTRACTOR SHALL CONFIRM CONSTRUCTION TIMING WINDOW WITH THE MINISTRY OF NATURAL RESOURCES AS REQUIRED PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO THE START OF CONSTRUCTION AND PHOTOGRAPH EXISTING CONDITIONS. THE LANDSCAPE CONTRACTOR SHALL NOTE ANY BRANCHES OR TREES THAT REQUIRE PRUNING. ALL PRUNING SHALL BE AS PER CURRENT ISA (INTERNATIONAL SOCIETY OF ARBORICULTURE) STANDARDS.
3. PRIOR TO THE COMMENCEMENT OF ANY TREE REMOVALS, ALL LIMITS OF TREE REMOVALS AND LIMITS OF TREE PRESERVATION FENCING SHALL BE CLEARLY STAKED IN THE FIELD AND APPROVED BY THE LANDSCAPE ARCHITECT. ALL TREES WITHIN THE TREE PRESERVATION ZONE SHALL BE LEFT STANDING. TREE REMOVALS SHALL BE COORDINATED IN ACCORDANCE AND COMPLIANCE WITH THE MIGRATORY BIRD CONVENTION ACT (MBCA).
4. UPON COMPLETION OF TREE REMOVALS, ALL FELLED TREES SHALL BE REMOVED FROM SITE AND ALL BE BRUSH-CHIPPED. ALL BRUSH, ROOTS, AND WOOD DEBRIS SHALL BE SHREDDED INTO PIECES THAT ARE SMALLER THAN 25MM IN SIZE TO ENSURE THAT ANY INSECT PESTS THAT COULD PRESENT WITHIN THE WOOD ARE DESTROYED. OFF-SITE DISPOSAL OF WOOD DEBRIS SHALL BE UNDERTAKEN AS PER FEDERAL LAW SUBJECT TO THE EMERALD ASH BORER AND AS SPECIFIED.
5. EQUIPMENT USE ON STEEP SLOPES (GREATER THAN 3H:1V) AND IN WET (SEEPAGE) AREAS SHALL BE HELD TO THE MINIMUM NECESSARY TO COMPLETE PLANTING AND LANDSCAPE WORKS.
6. ALL SLOPES SHALL BE STABILIZED WITHIN 30 DAYS OF COMPLETION OF GRADING, INCLUDING ALL PROPOSED VEGETATED SLOPES. SLOPE STABILIZATION SHALL CONSIDER THE USE OF EROSION CONTROL BLANKETS. A MAXIMUM SLOPE OF ANY EMBANKMENT SHALL BE 3H:1V.
7. THE CONTRACTOR SHALL ENSURE THAT ALL REASONABLE MEASURES ARE TAKEN TO LIMIT GROUND DISTURBANCE BY HEAVY EQUIPMENT USAGE AND THAT EROSION AND SEDIMENTATION CONTROLS ARE INSTITUTED FOR ALL DISTURBED AREAS. NO SUBSURFACE GROUND-DISTURBING EQUIPMENT SHALL BE USED.
8. THE CONTRACTOR SHALL COMPLETE RESTORATION WORKS IN SUCH A MANNER AS TO AVOID ANY UNNECESSARY DAMAGE OR DESTRUCTION, SCARRING, OR DEFACING OF NATURAL VEGETATION IN VICINITY OF THE WORK.
9. ALL DISTURB AREAS SHALL BE STABILIZED AND RESTORED UPON COMPLETION OF THE WORKS TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT. ALL DISTURBED AREAS SHALL BE FINE-GRADED AND SEEDED PROMPTLY AFTER DISTURBANCE UNLESS EXPLICITLY NOTED OTHERWISE.
10. ALL CONSTRUCTION ACTIVITIES WITHIN THE LIMIT OF CONSTRUCTION SHALL BE EXECUTED IN SUCH A MANNER AS TO PREVENT THE ENTRY OF CHEMICALS, PETROLEUM PRODUCTS, DEBRIS, RUBBLE, CONCRETE, OR OTHER DELETERIOUS SUBSTANCES INTO LANDSCAPE AREAS.
11. CONSTRUCTION AND DEMOLITION SCRAPS INCLUDING SOLID AND SPECIAL SCRAPS THAT ARE PART OF POTENTIAL REFUSE GENERATED SHALL BE PROPERLY MANAGED WITH EMPHASIS ON REUSE AND RECYCLE, OR POSSIBLE GIVE-AWAY, BEFORE THEY ARE HANDLED AS WASTE.
12. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL EQUIPMENT IN OPERATION ON THE SITE IS IN GOOD WORKING CONDITION AND SHALL MAINTAIN AND OPERATE EQUIPMENT TO LIMIT VEHICLE EXHAUST EMISSIONS. CORRECTIVE ADJUSTMENTS OR REPAIRS SHALL BE DONE ON EQUIPMENT THAT SHOW EXCESSIVE EMISSIONS OR EXHAUST AND/OR PARTICULATE MATTER DUE TO POOR ENGINE OPERATING.

PLANT LIST (EXCLUDING PARKLAND) DECIDUOUS SHADE TREES

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	NOTE	CONDITION
AR	12	<i>Acer rubrum</i>	Red Maple	70mm cal.	CITY OWNED	B.B. or W.B.
BP	3	<i>Betula papyrifera</i>	Paper Birch	70mm cal.	-	B.B. or W.B.
CA	5	<i>Carya ovala</i>	Shagbark Hickory	70mm cal.	-	B.B. or W.B.
CO	11	<i>Celtis occidentalis</i>	Common Hackberry	70mm cal.	CITY OWNED	B.B. or W.B.
CM	4	<i>Crataegus mollis</i>	Red Hawthorn	40mm cal.	-	B.B. or W.B.
GT	7	<i>Gleditsia triacanthos</i>	Honey Locust	100mm cal.	-	B.B. or W.B.
QM	7	<i>Quercus macrocarpa</i>	Burr Oak	70mm cal.	-	B.B. or W.B.
QR	6	<i>Quercus rubra</i>	Red Oak	70mm cal.	-	B.B. or W.B.
SD	4	<i>Sorbus decora</i>	Snowy Mountain Ash	40mm cal.	-	B.B. or W.B.
TA	6	<i>Tilia americana</i>	American Basswood	100mm cal.	-	B.B. or W.B.

CONIFEROUS TREES

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	NOTE	CONDITION
LL	4	<i>Larix laricina</i>	Common Larch	2m height	-	B.B. or W.B.
PG	4	<i>Picea glauca</i>	White Spruce	2m height	-	B.B. or W.B.
PS	4	<i>Pinus strobus</i>	White Pine	2m height	-	B.B. or W.B.

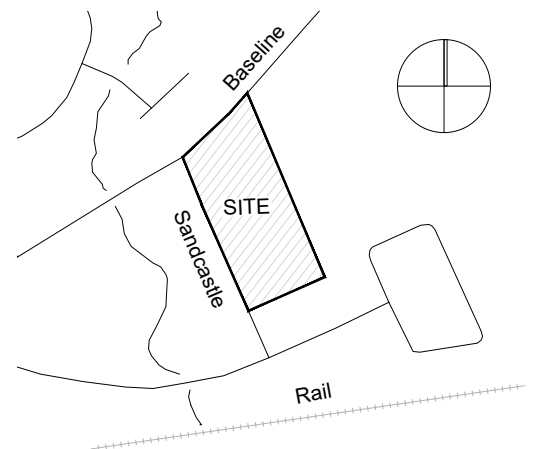
DECIDUOUS SHRUBS

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CENTRE-TO-CENTRE	CONDITION
AmA	22	<i>Amelanchier alnifolia</i>	Saskatoon Serviceberry	125 cm	1.5m	POTTED
ArM	30	<i>Aronia melanocarpa</i>	Native Chokeberry	60 cm	1.0m	POTTED
SalD	12	<i>Salix discolor</i>	Pussy Willow	50 cm	-	POTTED
ViT	25	<i>Viburnum trilobum</i>	Highbush Cranberry	40 cm	-	POTTED

CONIFEROUS SHRUBS

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CENTRE-TO-CENTRE	CONDITION
JuH	40	<i>Juniperus horizontalis</i>	Savin Juniper	30 cm	-	POTTED
TaC	60	<i>Taxus canadensis</i>	Canadian Yew	60 cm	1.0m	POTTED

brigil



KEY MAP

RECORD OF DRAWING

Issued for Site Plan Application | SEPT. 25, 2025 | by JL



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2496 Baseline Road, Ottawa

for
BRIGIL

SCALE

GRAPHIC SCALE

23003

PROJECT

BK/JL JL

DRAWN REVIEWED

Landscape Details
and Notes

L200

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