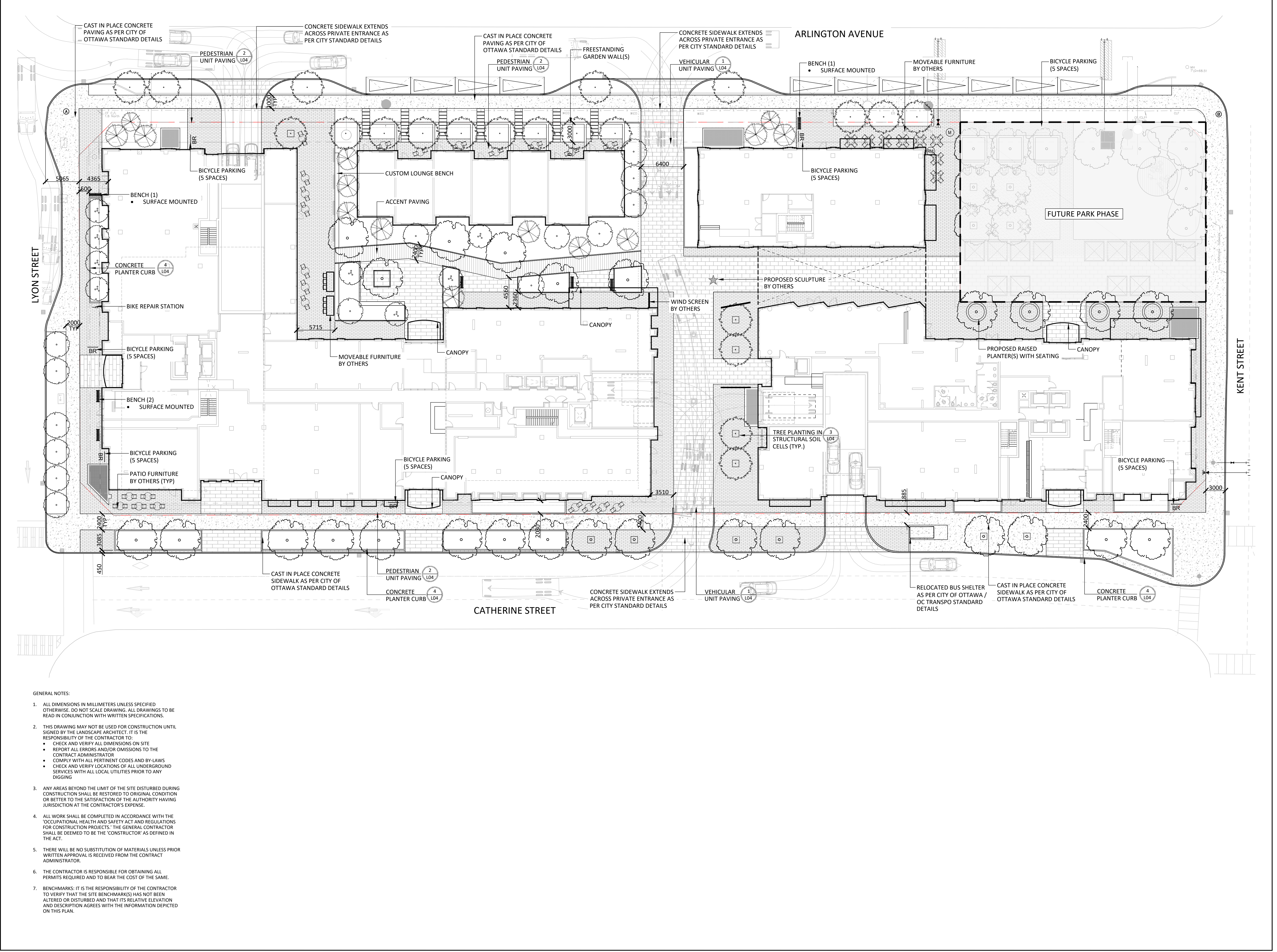


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LEGEND

--- PROPERTY LINE

PLANTING

- LARGE DECIDUOUS TREE
- MEDIUM TREE (<7m)
- SMALL TREE (<7m)
- CONIFEROUS TREE
- PLANT LIST A
- PLANT LIST B
- PLANT LIST C
- PLANT LIST D
- SOD

SURFACING

- UNIT PAVER TYPE 1
- UNIT PAVER TYPE 2
- CONCRETE PATTERN 1
- CONCRETE

PLANTING KEY

- TREE SPECIES
- QUANTITY
- SHRUB SPECIES
- QUANTITY

DETAIL KEY

- DETAIL NO. 1
- SHEET NO. D1

No.	Description	Date
4	Issued For Fourth Submission	24-09-10
3	Issued For Third Submission	24-05-23
2	Issued For Second Submission	24-03-14
1	Issued For Site Plan Approval	23-05-15
Revision		
City Approval Stamp		

- GENERAL NOTES:**
- ALL DIMENSIONS IN MILLIMETERS UNLESS SPECIFIED OTHERWISE. DO NOT SCALE DRAWINGS. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH WRITTEN SPECIFICATIONS.
 - THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE LANDSCAPE ARCHITECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO:
 - CHECK AND VERIFY ALL DIMENSIONS ON SITE
 - REPORT ALL ERRORS AND/OR OMISSIONS TO THE CONTRACT ADMINISTRATOR
 - COMPLY WITH ALL PERTINENT CODES AND BY-LAWS
 - CHECK AND VERIFY LOCATIONS OF ALL UNDERGROUND SERVICES WITH ALL LOCAL UTILITIES PRIOR TO ANY DIGGING
 - ANY AREAS BEYOND THE LIMIT OF THE SITE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION AT THE CONTRACTOR'S EXPENSE.
 - ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE 'OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS'. THE GENERAL CONTRACTOR SHALL BE DEEMED TO BE THE 'CONSTRUCTOR' AS DEFINED IN THE ACT.
 - THERE WILL BE NO SUBSTITUTION OF MATERIALS UNLESS PRIOR WRITTEN APPROVAL IS RECEIVED FROM THE CONTRACT ADMINISTRATOR.
 - THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED AND TO BEAR THE COST OF THE SAME.
 - BENCHMARKS: IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE SITE BENCHMARK(S) HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION DEPICTED ON THIS PLAN.

ASSOCIATION OF LANDSCAPE ARCHITECTS ONTARIO
 SILVANO TARDUZZI
 MEMBER
 NAK

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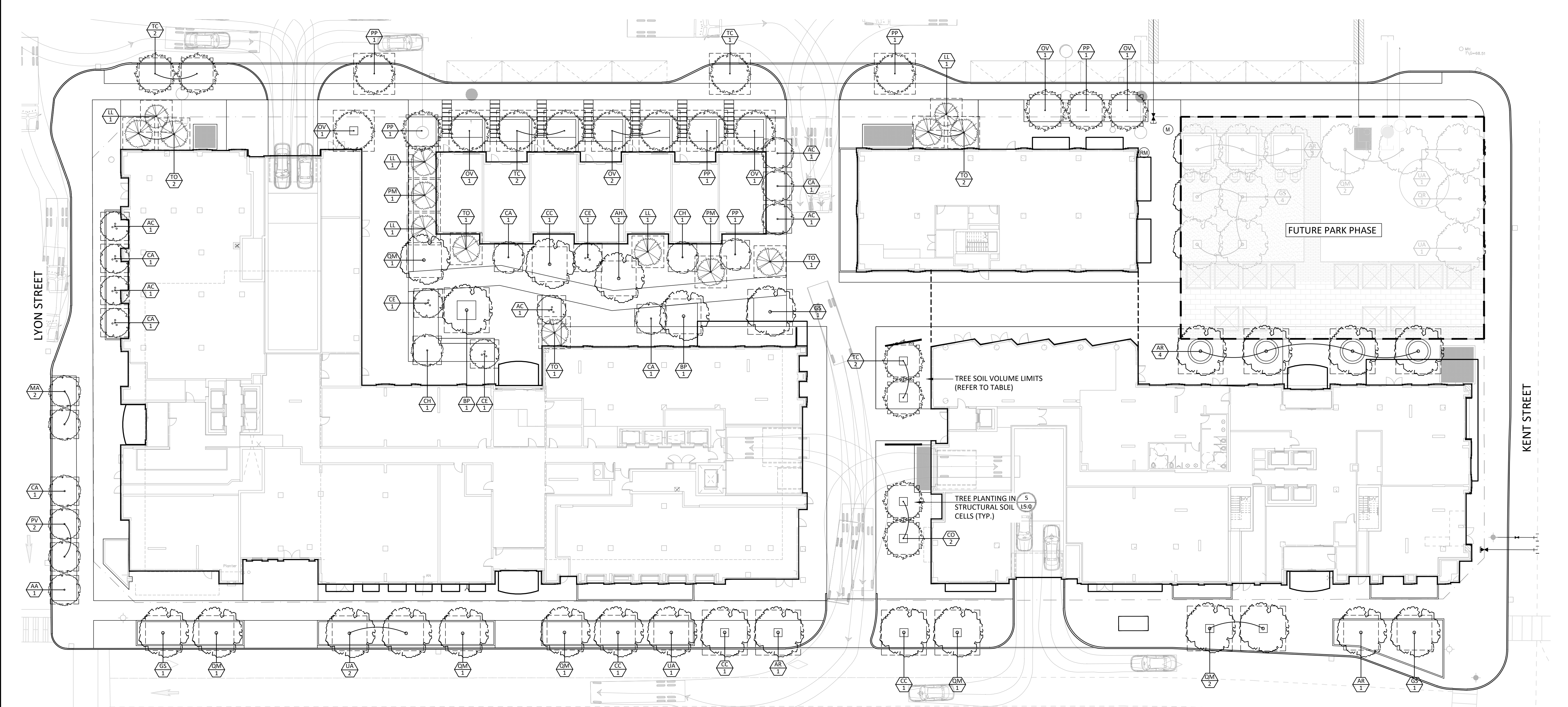
265 CATHERINE STREET
 OTTAWA ONTARIO

Title

LAYOUT PLAN
GROUND FLOOR

Date	Scale	Drawn	Checked	Job No.	Sheet
2023-02-03	1:250	JC/IE	SC	23-015	L01

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LEGEND

--- PROPERTY LINE

PLANTING

- LARGE DECIDUOUS TREE
- MEDIUM TREE (<7m)
- SMALL TREE (<7m)
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- PLANT LIST A
- PLANT LIST B
- PLANT LIST C
- PLANT LIST D
- SOD

SURFACING

- UNIT PAVER TYPE 1
- UNIT PAVER TYPE 2
- CONCRETE PATTERN 1
- CONCRETE

PLANTING KEY

- TREE SPECIES
- QUANTITY
- SHRUB SPECIES
- QUANTITY

DETAIL KEY

- DETAIL NO. 1
- SHEET NO. D1

No.	Description	Date
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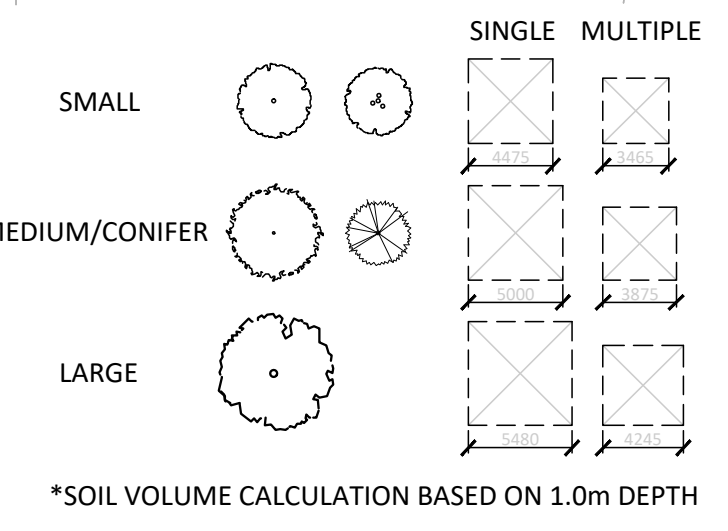
Revision
City Approval Stamp

KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
CANOPY PLANTING PALETTE					
DECIDUOUS TREES - 60mm					
AH	AESCULUS HIPPOCASTANUM	HORSECHESNUT TREE	1	60mm	B&B
AR	ACER RUBRUM	RED MAPLE	6	60mm	B&B
CC	CARYA CORDIFORMIS	BITTERNUT HICKORY	4	60mm	B&B
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	2	60mm	B&B
GS	GLEDITSIA TRIACANTHOS VAR. INERMIS	HONEYLOCUST	3	60mm	B&B
QM	QUERCUS MACROCARPA	BUR OAK	6	60mm	B&B
TC	TILIA CORDATA CORINTHIAN	CORINTHIAN LINDEN	7	60mm	B&B
UA	ULMUS AMERICANA "VALLEY FORGE"	VALLEY FORGE ELM	3	60mm	B&B
BP	BETULA PAPYRIFERA	PAPER BIRCH	2	60mm	B&B
DECIDUOUS TREES - 40mm					
AC	AMELANCHIER CANADENSIS	SERVICEBERRY	5	40mm	B&B
CE	CERCIS CANADENSIS	EASTERN REDBUD	3	40mm	B&B
PP	PRUNUS PENNSYLVANICA	PIN CHERRY	6	40mm	B&B
CA	CORNUS ALTERNIFOLIA	ALTERNATE LEAVED DOGWOOD	6	40mm	B&B
PV	PRUNUS VIRGINIANA	CHOKECHERRY	2	40mm	B&B
AA	AMELANCHIER ALNIFOLIA	SASKATOON BERRY	1	40mm	B&B
MA	MALUS SPP	CRAB APPLES	2	40mm	B&B
CH	CARPINUS CAROLINIANA	HORNBEAM	2	40mm	B&B
OV	OSTRYA VIRGINIANA	IRONWOOD	7	40mm	B&B
CONIFEROUS TREES					
LL	LARIX LARICINA (M)	TAMARACK	5	180cm	B&B
TO	THUJA OCCIDENTALIS (M)	EASTERN WHITE CEDAR	7	180cm	B&B
PM	PICEA MARIANA (M)	BLACK SPRUCE	2	180cm	B&B

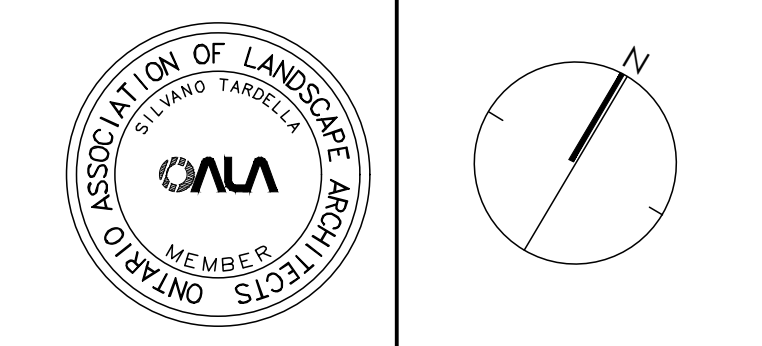
CATHERINE STREET

PART 1 PLAN SR-11428

TREE TYPE/SIZE	SINGLE TREE SOIL VOLUME (m3)	MULTIPLE TREE SOIL VOLUME (m3/TREE)
ORNAMENTAL	15	9
COLUMNAR	15	9
SMALL	20	12
MEDIUM	25	15
LARGE	30	18
CONIFER	25	15



*SOIL VOLUME CALCULATION BASED ON 1.0m DEPTH

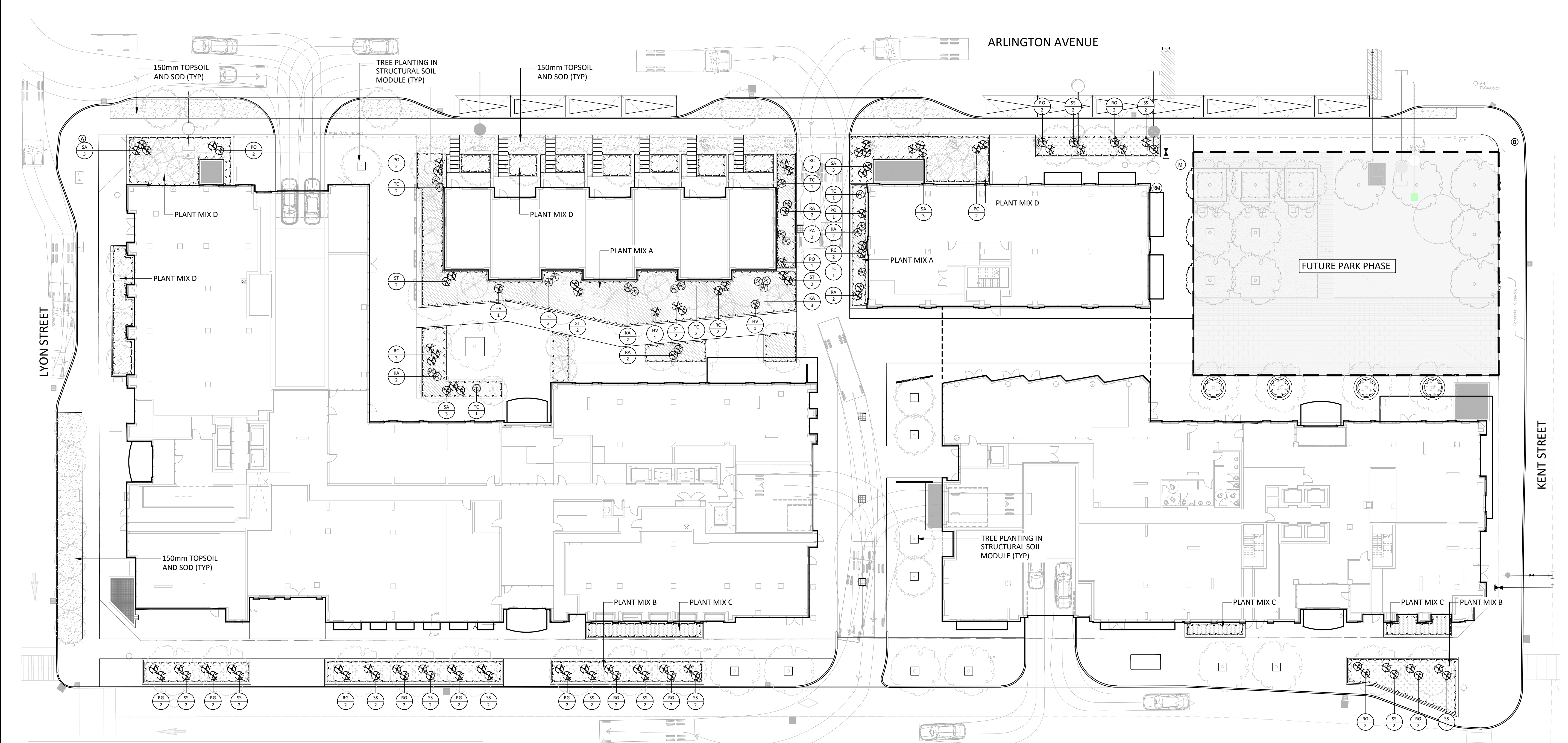


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OTTAWA ONTARIO

Title	
CANOPY PLANTING PLAN GROUND FLOOR	
Date 2023-02-03	Sheet
Scale 1:250	L02
Drawn JC/E	
Checked SC	
Job No. 23-015	

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LEGEND

- PROPERTY LINE
- PLANTING**
- LARGE DECIDUOUS TREE
- MEDIUM TREE (<7m)
- SMALL TREE (<7m)
- CONIFEROUS TREE
- PLANT LIST A
- PLANT LIST B
- PLANT LIST C
- PLANT LIST D
- SOD
- SURFACING**
- UNIT PAVER TYPE 1
- UNIT PAVER TYPE 2
- CONCRETE PATTERN 1
- CONCRETE
- PLANTING KEY**
- TREE SPECIES QUANTITY
- SHRUB SPECIES QUANTITY
- DETAIL KEY**
- DETAIL NO. 1
- SHEET NO. 01

No.	Description	Date
4	Issued For Fourth Submission	24-09-10
3	Issued For Third Submission	24-05-23
2	Issued For Second Submission	24-03-14
1	Issued for Site Plan Approval	23-05-15
Revision		
City Approval Stamp		

PLANT LIST

KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
SHRUB AND PERENNIAL PLANTING PALETTE - AMENITY AREA (PART SUN/PART SHADE/SHADE) - MIX A (370m2)					
SHRUBS					
RA	RIBES AUREUM	GOLDEN CURRANT	6	3 GAL.	POTTED
SA	SPIRAEA ALBA	MEADOWSWEET	3	3 GAL.	POTTED
ST	SPIRAEA TOMENTOSA	STEEPLEBUSH	8	3 GAL.	POTTED
PO	PHYSOCARPUS OPULIFOLIUS 'DIABLO'	EASTERN NINEBARK	4	3 GAL.	POTTED
HV	HAMMAMELIS VIRGINIANA	WITCHHAZEL	3	3 GAL.	POTTED
RC	RHODODENDRON CANADENSE	CANADIAN RHODODENDRON	9	3 GAL.	POTTED
KA	KALMIA ANGUSTIFOLIA	SHEEP LAUREL	11	3 GAL.	POTTED
TC	TAXUS CANADENSIS	CANADA YEW	10	3 GAL.	POTTED
PERENNIALS					
CC	CORNUS CANADENSIS	BUNCHBERRY	284	1 GAL.	POTTED
CP	COMPTONIA PEREGRINA	SWEETFERN	284	1 GAL.	POTTED
GM	GERANIUM MACULATUM	WILD GERANIUM	284	1 GAL.	POTTED
GP	GAULTHERIA PROCUMBENS	WINTERGREEN	284	1 GAL.	POTTED
SR	MAIANTHEMUM RACEMOSUM	FALSE SOLOMANS SEAL	284	1 GAL.	POTTED
SC	SYMPHYOTRICHUM CORDIFOLIUM (M)	HEART-LEAVED ASTER	284	1 GAL.	POTTED
OC	OSMUNDA CINNAMOMEA	CINNAMON FERN	284	1 GAL.	POTTED
SR	MAIANTHEMUM RACEMOSUM	FALSE SOLOMANS SEAL	284	1 GAL.	POTTED
AQ	AQUILEGIA CANADENSIS (M)	WILD COLUMBINE	284	1 GAL.	POTTED
AC	ANEMONE CANADENSIS (M)	CANADA ANEMONE	284	1 GAL.	POTTED
AF	ATHYRIUM FILIX-FEMINA	LADY FERN	284	1 GAL.	POTTED
AF	CAREX PENNSYLVANICA	OAK SEDGE	288	1 GAL.	POTTED
AF	CAREX APPALACHICA	APPALACHIAN SEDGE	288	1 GAL.	POTTED

CATHERINE STREET

PLANT LIST

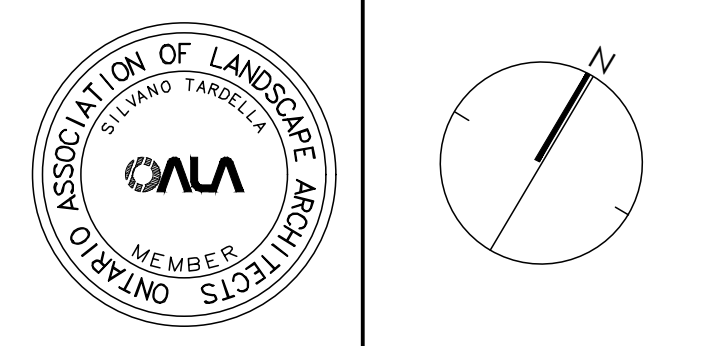
KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
PERENNIAL PLANTING PALETTE - BUILDING PLANTERS (FULL SUN) - MIX B (182m2)					
PERENNIALS					
BC	BOUTELOUA CURTIPENDULA	SIDEOTS GRAMA	227	1 GAL.	POTTED
MF	MONARDA FITULOSA	WILD BERGAMOT	227	1 GAL.	POTTED
SH	SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSEED	227	1 GAL.	POTTED
RH	RUDBEKIA HIRTA	BLACK EYED SUSAN	227	1 GAL.	POTTED
AL	ARTEMISIA LUDOVICIANA	SAGEBRUSH	227	1 GAL.	POTTED
EP	ECHINACEA PURPUREA	PURPLE CONEFLOWER	227	1 GAL.	POTTED
SC	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	231	1 GAL.	POTTED
CL	COREOPSIS LANCEOLATA	LANCELEAF TICK-SEED	227	1 GAL.	POTTED

PLANT LIST

KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
SHRUB & PERENNIAL PLANTING - ROW (FULL SUN) - MIX C (45m2)					
PERENNIALS					
RG	RHUS AROMATICA GRO-LOW	GRO-LOW SUMAC	24	3 GAL.	POTTED
SS	SORBARIA SORBIFOLIA SEM	SEM FALSE SPIRAEA	24	3 GAL.	POTTED
SH	SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSEED	225	1 GAL.	POTTED
BC	BOUTELOUA CURTIPENDULA	SIDEOTS GRAMA	225	1 GAL.	POTTED

PLANT LIST

KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
SHRUB AND PERENNIAL PLANTING PALETTE - BUILDING PLANTERS (PART SUN/PART SHADE/SHADE) - MIX D (224m2)					
SHRUBS					
SA	SPIRAEA ALBA	MEADOWSWEET	8	3 GAL.	POTTED
PO	PHYSOCARPUS OPULIFOLIUS 'DIABLO'	EASTERN NINEBARK	4	3 GAL.	POTTED
PERENNIALS					
AC	ANEMONE CANADENSIS (M)	CANADA ANEMONE	560	1 GAL.	POTTED
AF	ATHYRIUM FILIX-FEMINA	LADY FERN	560	1 GAL.	POTTED
AF	CAREX PENNSYLVANICA	OAK SEDGE	560	1 GAL.	POTTED
AF	CAREX APPALACHICA	APPALACHIAN SEDGE	560	1 GAL.	POTTED

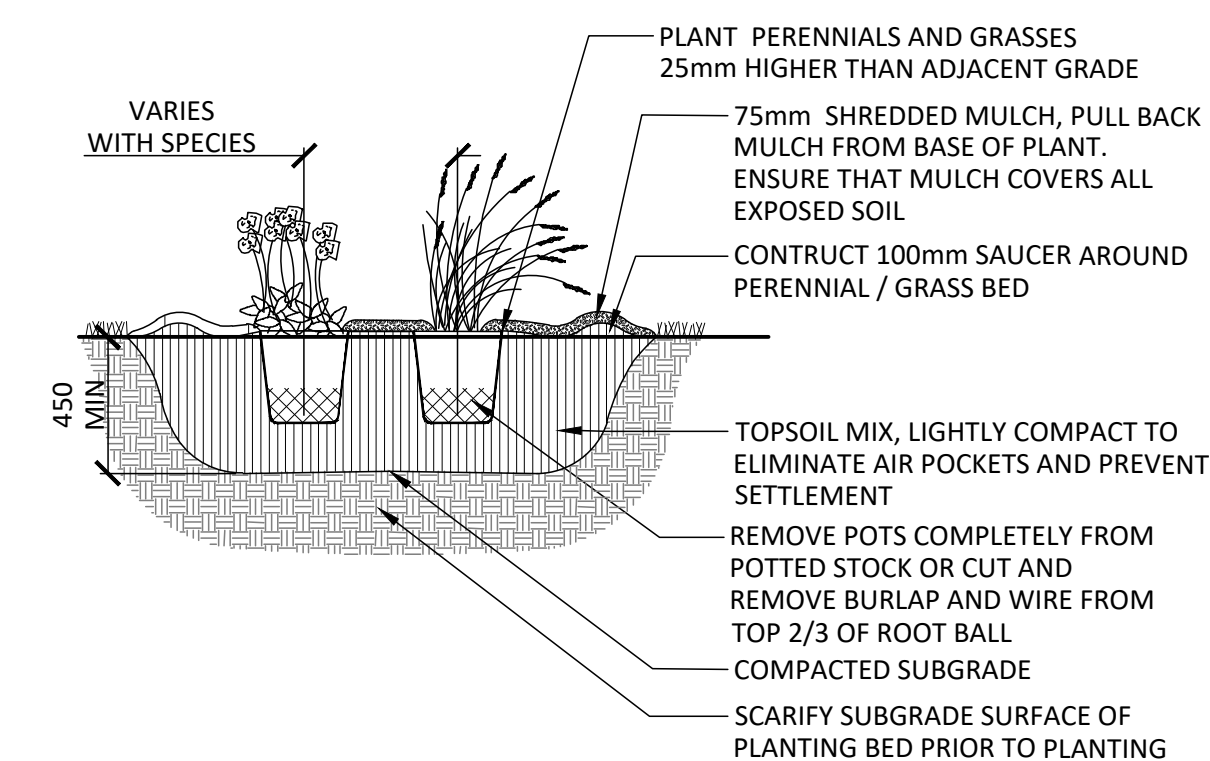
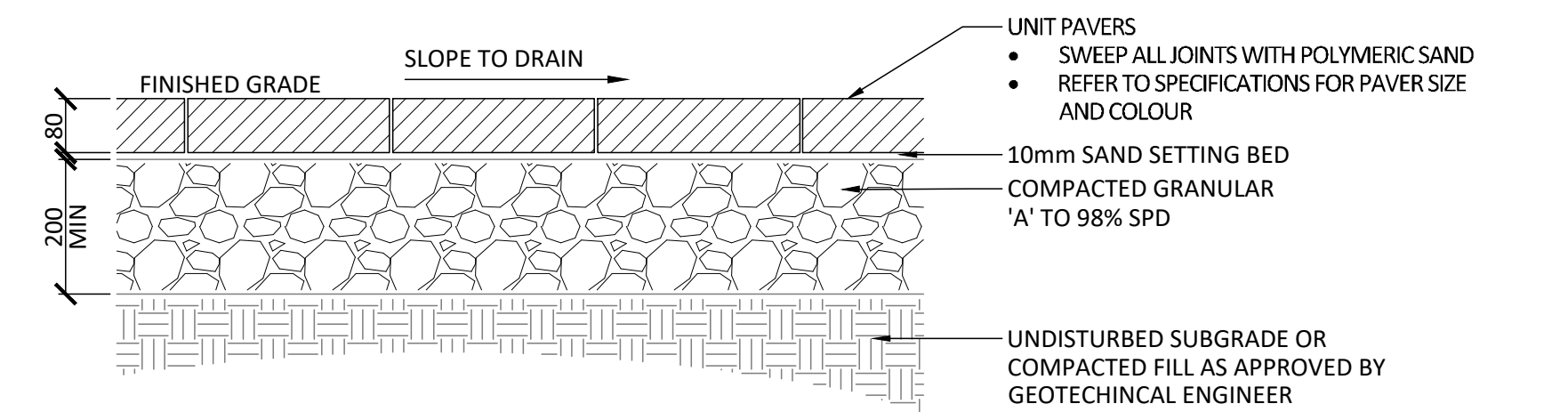
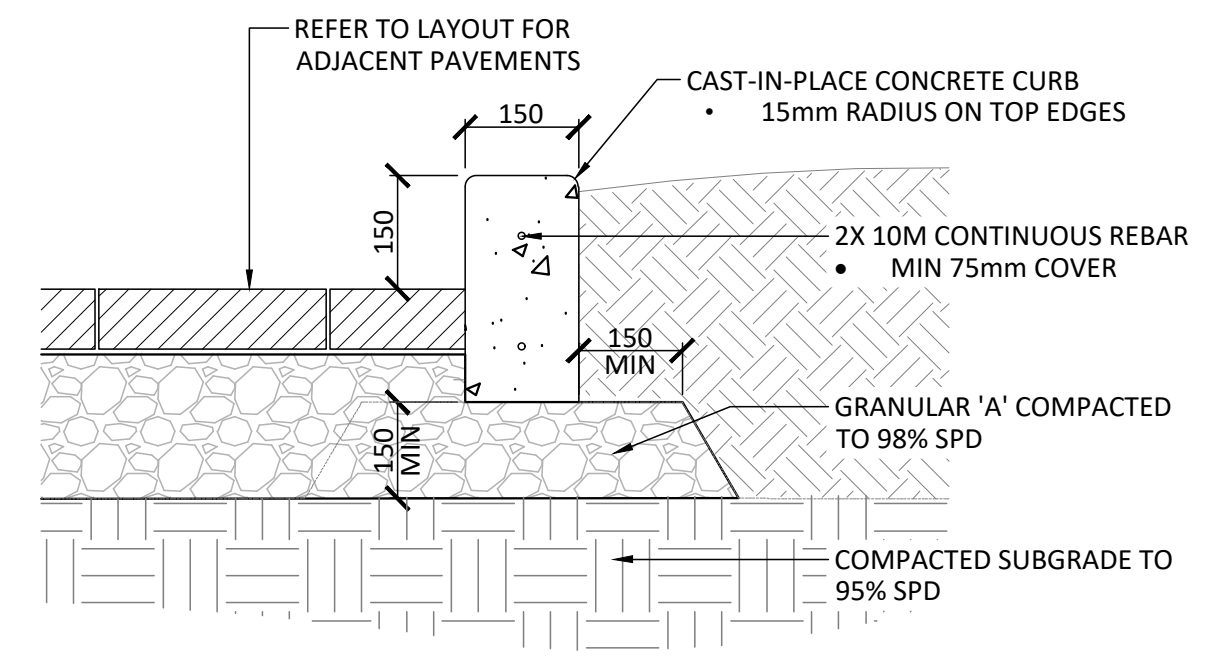
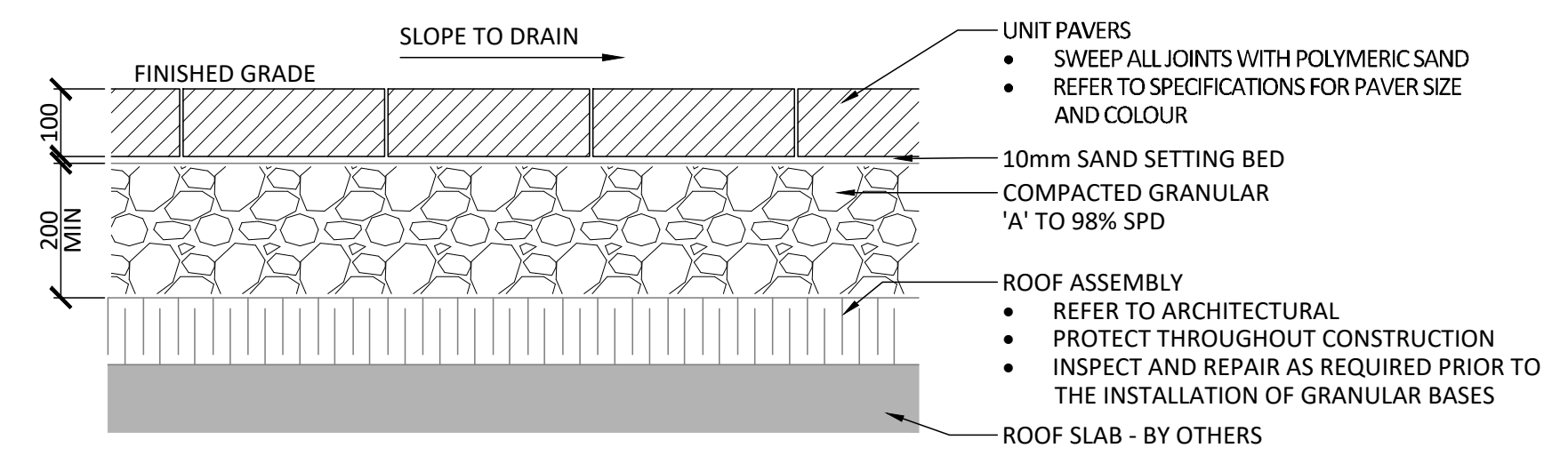


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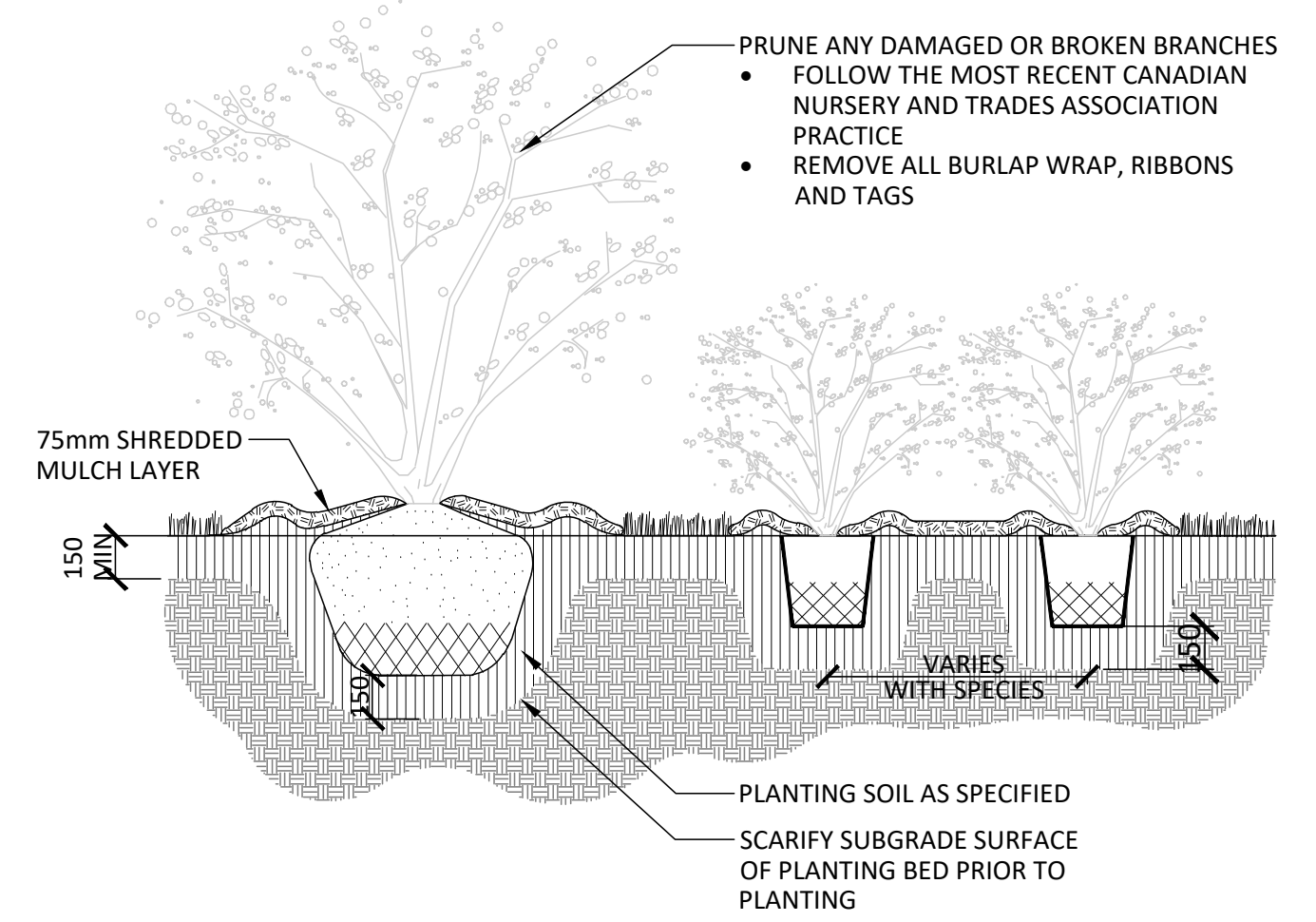
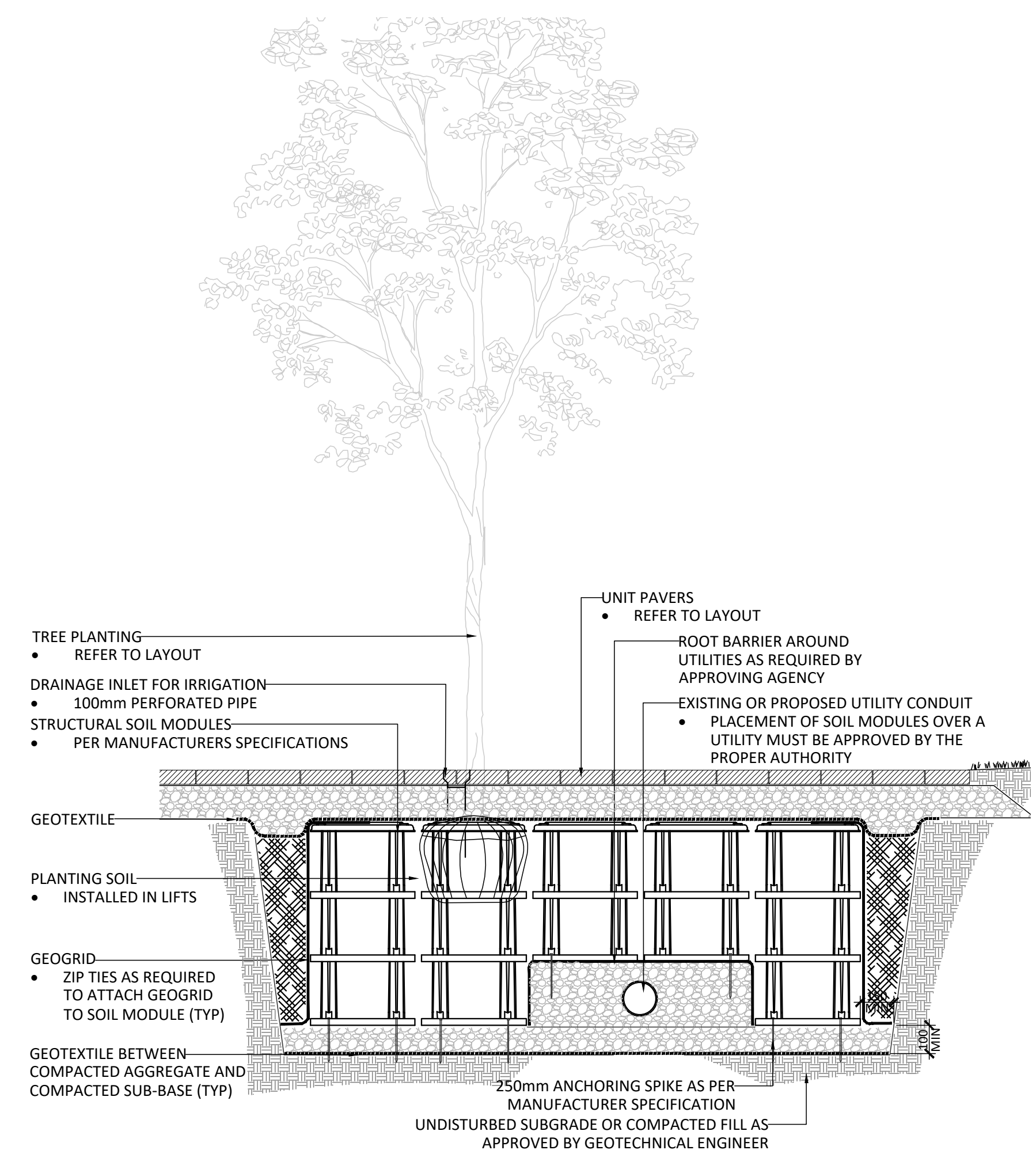
265 CATHERINE STREET
OTTAWA ONTARIO

Title	
SHRUB & PERENNIAL PLANTING PLAN GROUND FLOOR	
Date 2023-02-03	Sheet
Scale 1:250	L03
Drawn JC/IE	
Checked SC	
Job No. 23-015	

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NOTES:
1. TOPSOIL MIXTURE AND SHREDDED MULCH AS PER SPECIFICATION.
2. PROVIDE 100mm HIGH EARTH SAUCER AROUND PERENNIAL/GRASS BED.



NOTES:
1. SHRUBS SPECIFIED TO BE PLANTED SO THAT ROOTS ARE FULLY EXTENDED IN PLANTING HOLE WITH SOIL MIX BACKFILLED CAREFULLY TO PREVENT ROOT DAMAGE
2. PROVIDE 100mm HIGH EARTH SAUCER AROUND SHRUB BED

-		
-		
-		
4	Issued for Fourth Submission	24-09-10
3	Issued for Third Submission	24-05-23
2	Issued for Second Submission	24-05-06
1	Issued for Site Plan Approval	23-05-15
No.	Description	Date
Revision		
City Approval Stamp		



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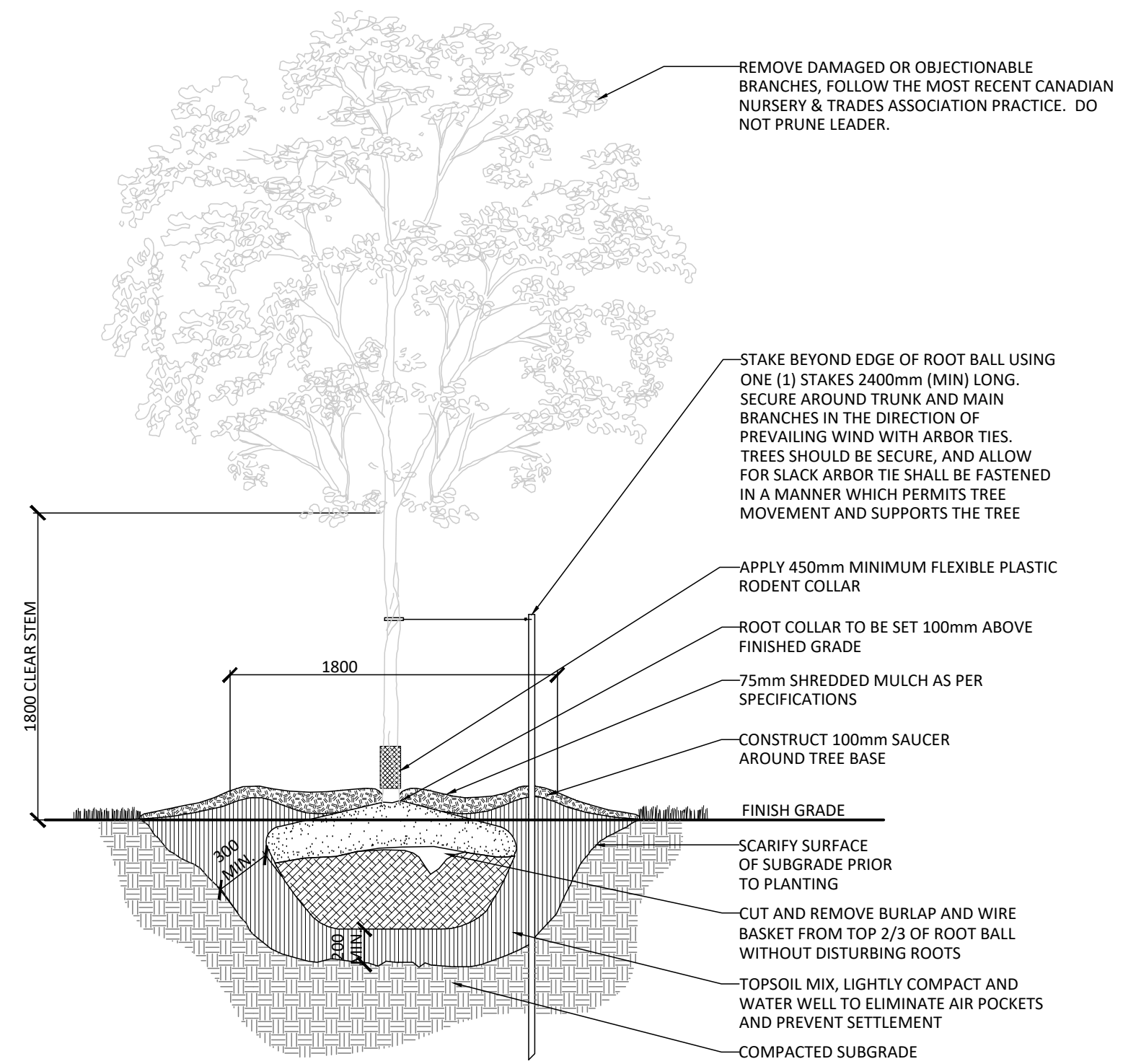
256 CATHERINE STREET
OTTAWA ONTARIO

Title
DETAILS

Date	2023-02-03	Sheet
Scale	AS SHOWN	
Drawn	JE/MM	
Checked	SC	
Job No.	23-015	

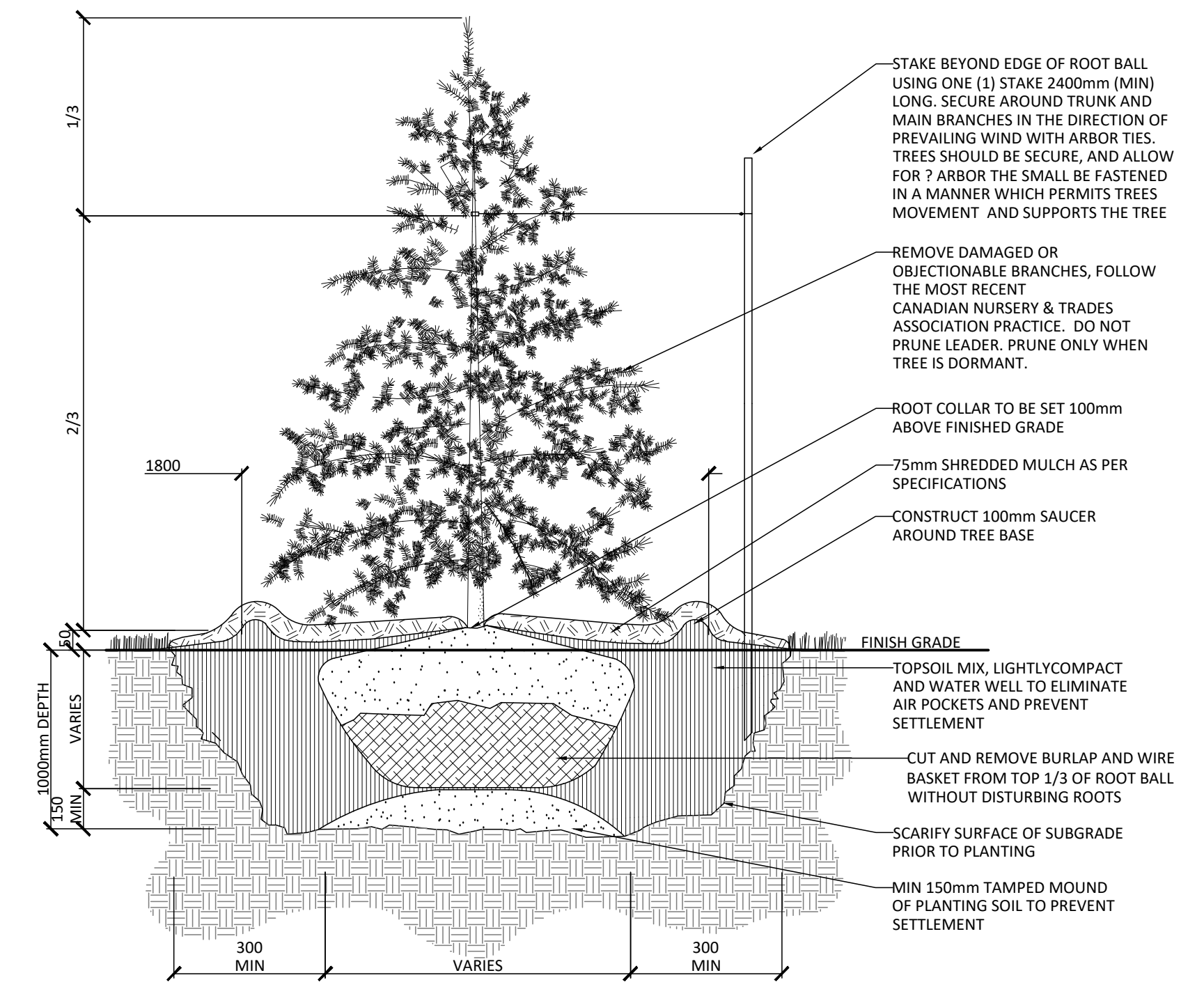
L05

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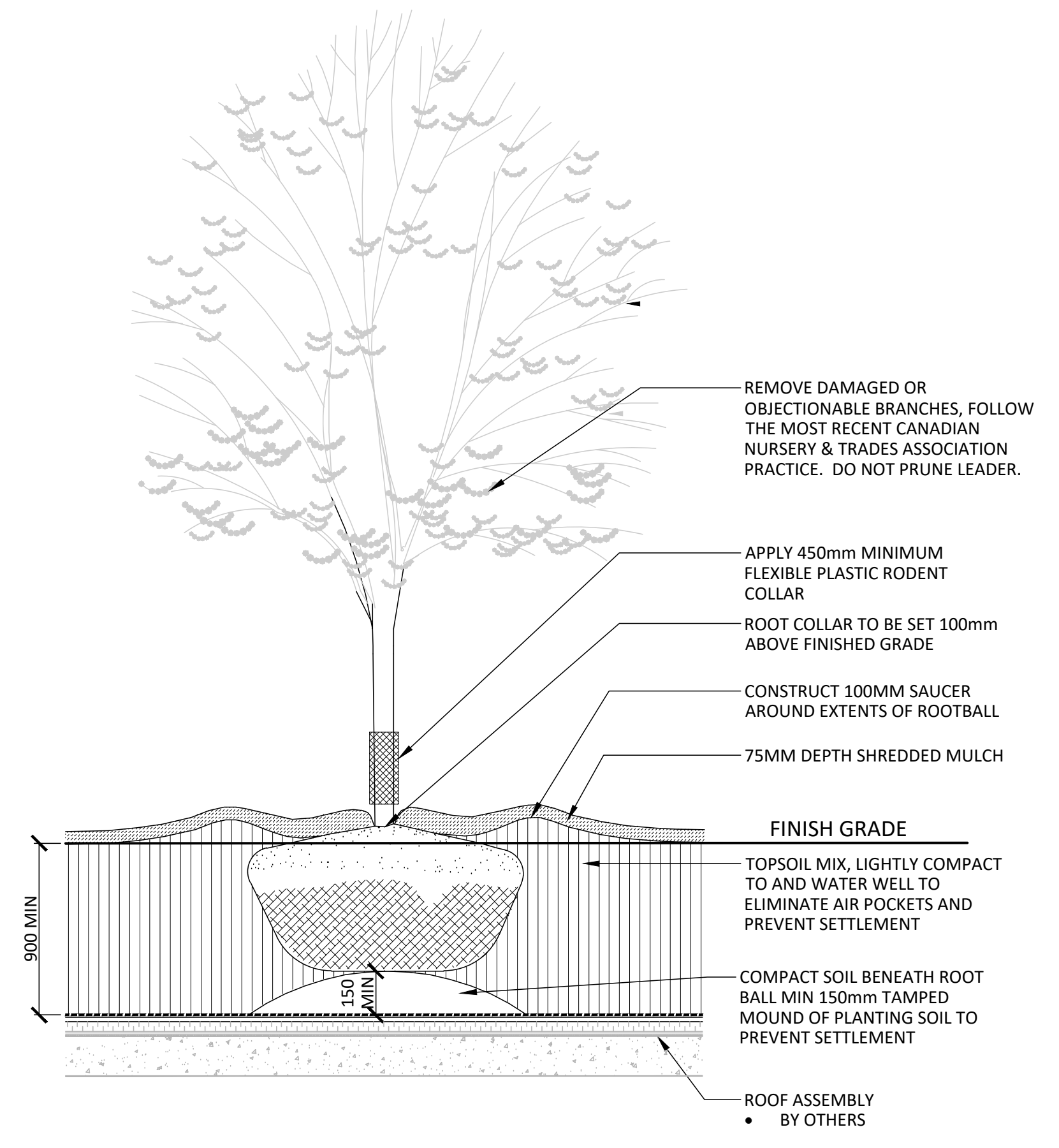
- NOTES:
1. REMOVE STAKE AFTER ONE YEAR OR UNTIL TAKEOVER, UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.
 2. TOPSOIL MIXTURE AND SHREDDED MULCH AS PER SPECIFICATION
 3. REMOVE TREE WRAP AFTER PLANTING
 4. CALIPER TO BE MEASURED AT THE BASE OF TREE AT ROOT BALL.

1 DECIDUOUS TREE PLANTING (ONE STAKE W/ARBOR TIES)
N.T.S.

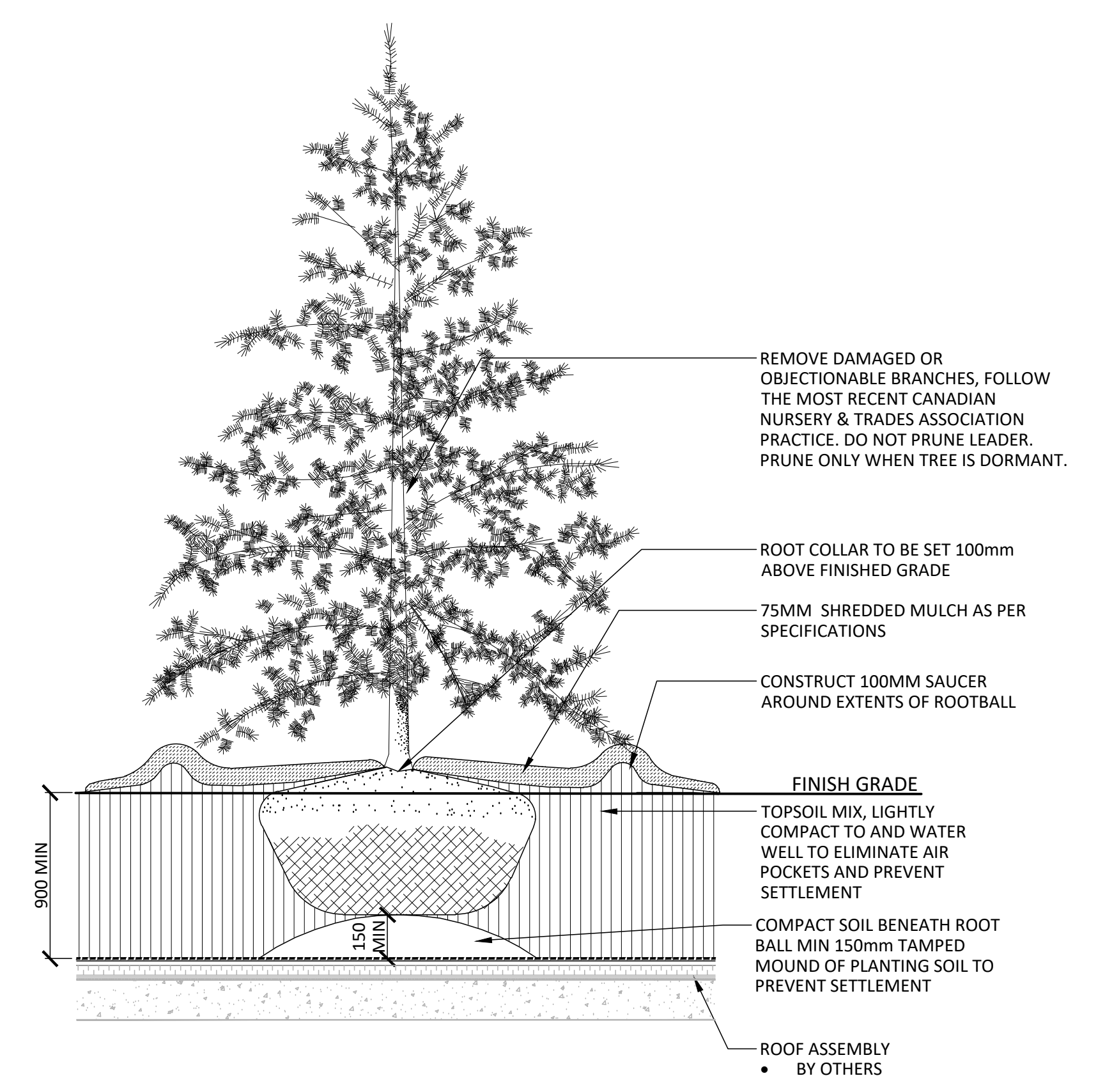


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1. REMOVE STAKE AFTER ONE YEAR OR UNTIL TAKEOVER UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.
 2. TOPSOIL MIXTURE AND SHREDDED MULCH AS PER SPECIFICATION

3 CONIFEROUS TREE PLANTING (ONE STAKE W/ARBOR TIES)
N.T.S.



2 DECIDUOUS TREE PLANTING - ON SLAB
N.T.S.



4 CONIFEROUS TREE PLANTING - ON SLAB
N.T.S.

-		
-		
-		
4	Issued for Fourth Submission	24-09-10
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No.	Description	Date

Revision

City Approval Stamp



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256 CATHERINE STREET
OTTAWA ONTARIO

Title

DETAILS

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			L05