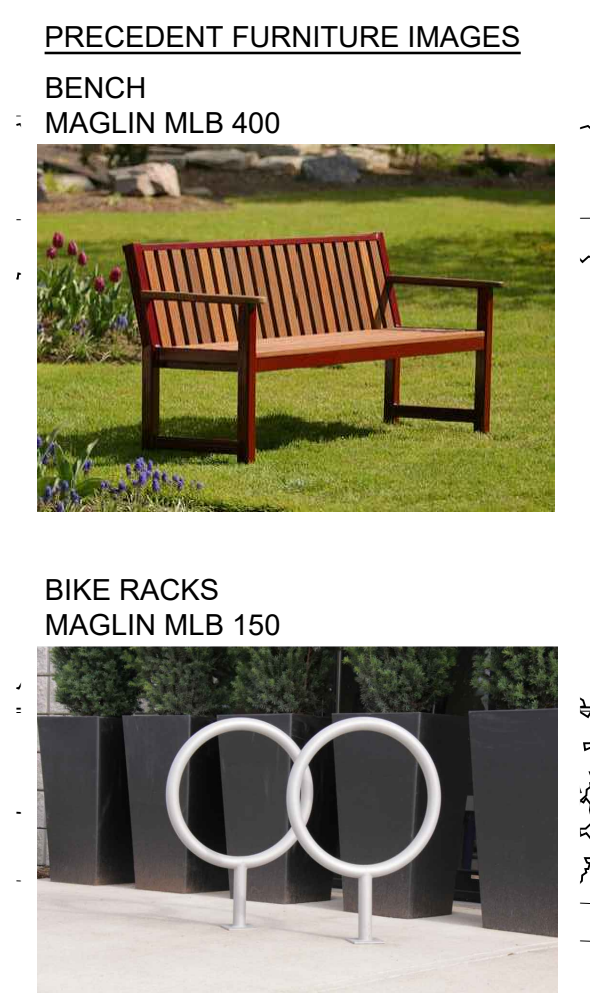


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- ### LEGEND
- PROPERTY LINE
 - - - EXTENT OF PROPOSED UNDERGROUND GARAGE
 - - - TREE PROTECTION ZONE
 - PROPOSED DECIDUOUS TREE
 - PROPOSED ORNAMENTAL TREE
 - PROPOSED CONIFEROUS TREE
 - EXISTING DECIDUOUS TREE
 - EXISTING CONIFEROUS TREE
 - SOD
 - PLANTING
 - MULCH
 - LOCKSTONE PAVING
 - (C.S.) CONCRETE SIDEWALK
 - ▬ PROPOSED PLANTER WALLS
 - ▬ PROPOSED SEAT WALLS
 - ▬ PROPOSED BENCH
 - ▬ PROPOSED BBQ
 - EXISTING LIGHT POLE WITH OVERHEAD LINES - WHP LS
 - EXISTING PEDESTRIAN LIGHT POLE - PLS
 - EXISTING PEDESTRIAN LIGHT POLE - MLS
 - PROPOSED 14'-18" LIGHT POLE, REFER TO S+A
 - PROPOSED 10' LIGHT POLE, REFER TO S+A
 - ▬ EXISTING NEWSPAPER STAND
 - ▬ EXISTING FIRE HYDRANT
 - ▬ EXISTING TRAFFIC SIGN
 - ▬ EXISTING BUS STOP SHELTER
 - ▬ LOCATION OF SOIL CELL

NOT FOR CONSTRUCTION



No.	Description	Date
1	ISSUED FOR SPA SUBMISSION	AUG 17 21

NAK design group

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Project

**1226-1230 WHITE OAKS BOULEVARD
and 350 LYNWOOD DRIVE**

FOR KAMATO HOLDINGS LIMITED

OAKVILLE ONTARIO

Title

LANDSCAPE MASTERPLAN

Date: March 2019 Sheet
Scale: 1:300
Drawn: DL
Checked: SVK
Job No.: 218028

L1

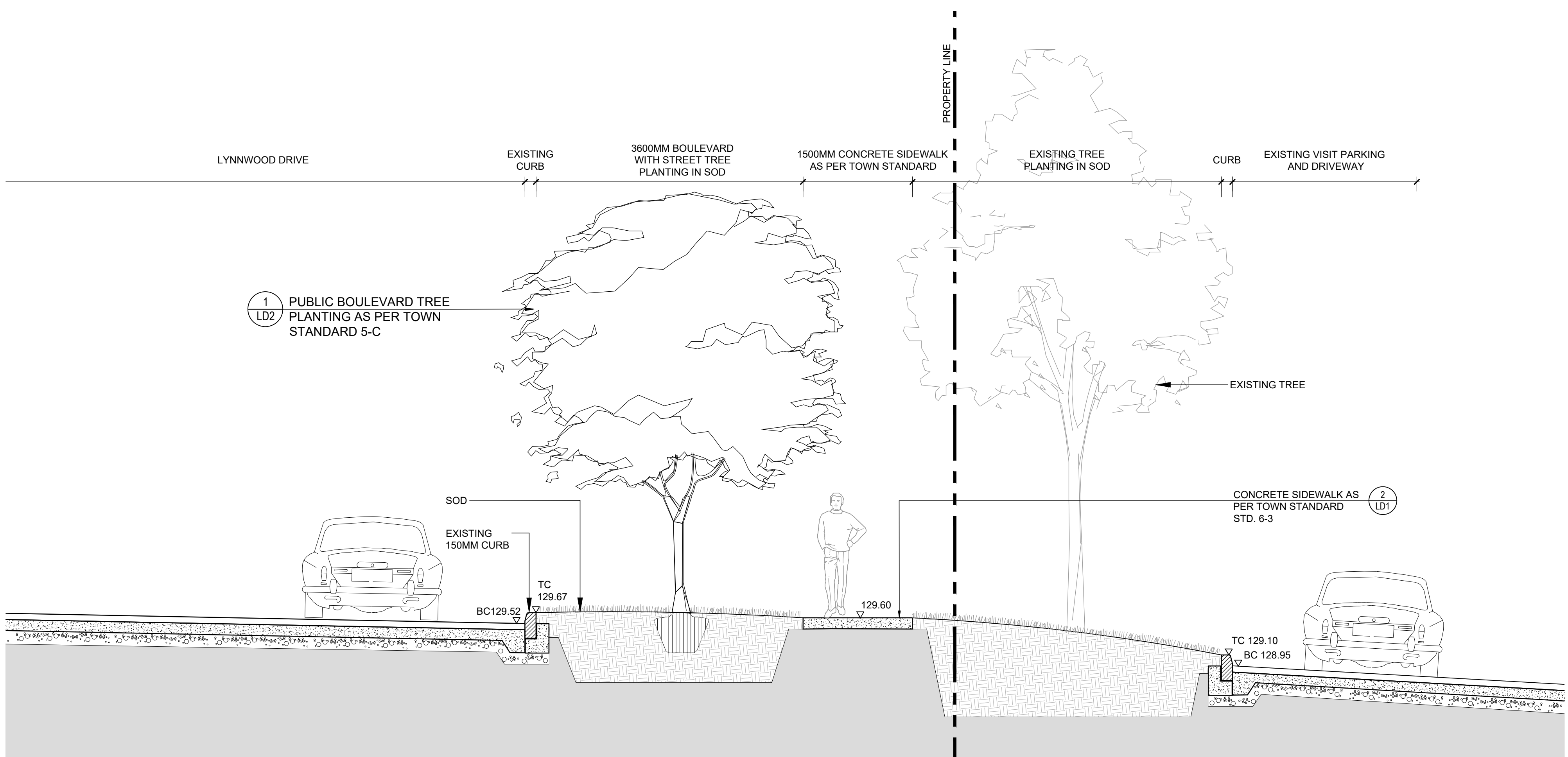
EXTRACT FROM ARBORIST REPORT

A total of 84 bylaw-protected trees were inventoried for this report: 19 are located on the municipal road allowance and 65 trees are located on private land. As a result of the proposed site design, the following trees will be affected:

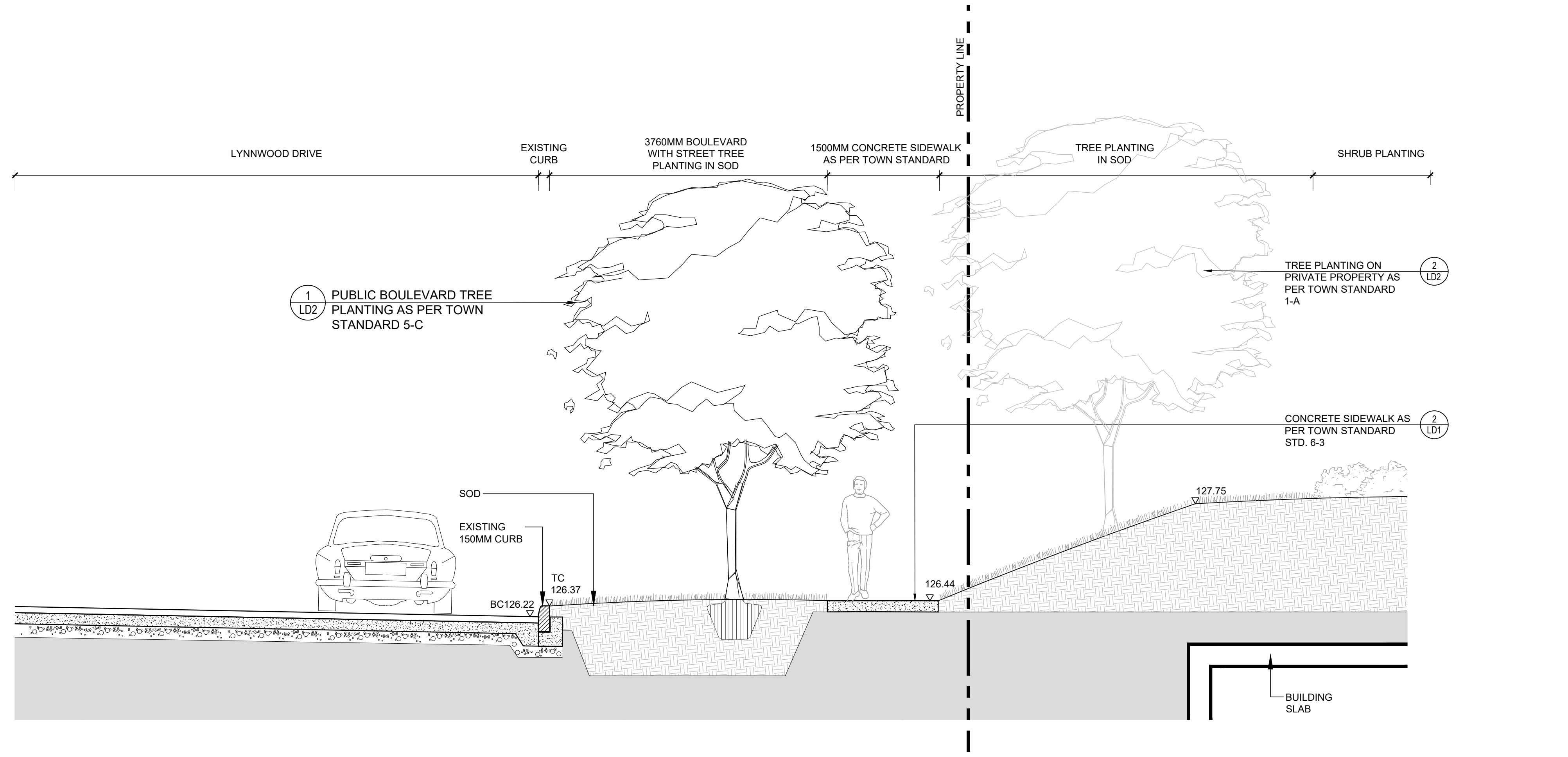
Ownership	Action	Total Number of Trees
Private	Preserve	22
	Remove	38
	Injure	6
Municipal	Preserve	17
	Remove	2

PROPOSED NEW DECIDUOUS TREES

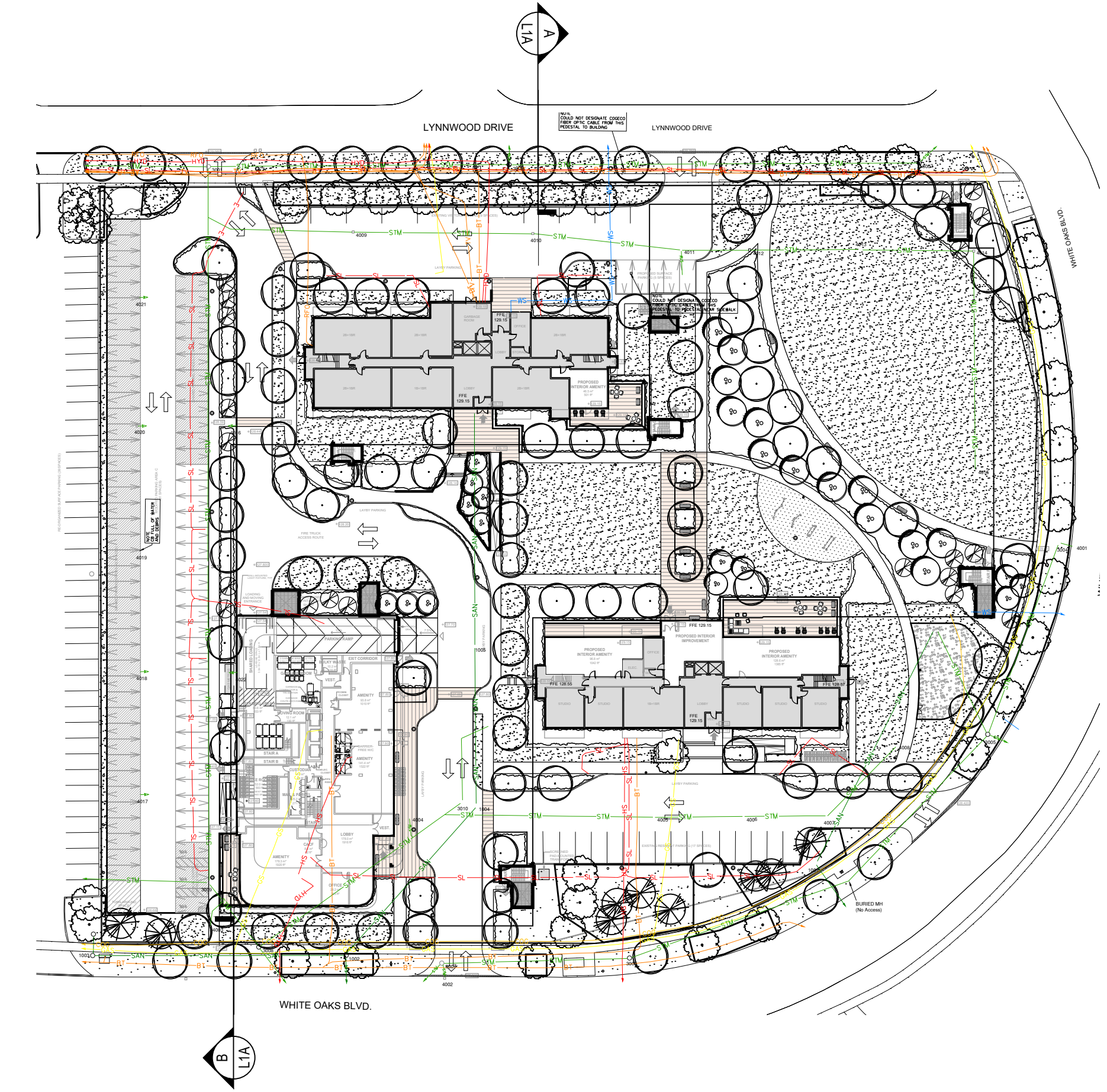
- Deciduous trees (on private land): 86 trees
- Deciduous trees (on municipal road allowance): 16 trees



A
L1A SECTION @LYNNWOOD DRIVE
Scale 1:40



B
L1A SECTION @WHITE OAKS BLVD
Scale 1:40



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LEGEND

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Project
**1226-1230 WHITE OAKS BOULEVARD
and 350 LYNNWOOD DRIVE**
FOR KAMATO HOLDINGS LIMITED

OAKVILLE	ONTARIO
Title STREETSCAPE SECTIONS	
Date March 2019	Sheet L1A
Scale 1:40	Drawn DL
Checked SVK	Job No. 218028

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PLANTING SCHEDULE

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE (MM)	HEIGHT (CM)	ROOT	REMARKS	NATIVE/ADAPTIVE
DECIDUOUS TREES								
AR	14	ACER RUBRUM	RED MAPLE	70	-	B&B	WELL BRANCHED	YES
ASE	8	ACER SACCHARUM 'ENDOWMENT'	ENDOWMENT SUGAR MAPLE	70	-	B&B	WELL BRANCHED	YES
GB	13	GINKGO BILOBA	MAIDENHAIR TREE	70	-	B&B	WELL BRANCHED	-
GD	5	GYMNOCLADUS DIORCA	KENTUCKY COFFEE TREE	70	-	B&B	WELL BRANCHED	-
GTS	34	GLEDITSIA TRIACANTHOS 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	70	-	B&B	WELL BRANCHED	-
LT	11	LIRIODENDRON TULIPIFERA	TULIP TREE	70	-	B&B	WELL BRANCHED	YES
QR	17	QUERCUS RUBRA	RED OAK	70	-	B&B	WELL BRANCHED	YES
ORNAMANTAL TREES								
AC	12	AMELANCHIER CANADENSIS	SERVICEBERRY	-	250	B&B	MULTI-STEM	YES
BN	8	BETULA NIGRA	RIVER BIRCH	-	250	B&B	MULTI-STEM	YES
BP	6	BETULA PAPIRIFERA	PAPER BIRCH	-	250	B&B	MULTI-STEM	YES
CC	3	CERCIS CANADENSIS	EASTERN REDBUD	-	250	B&B	MULTI-STEM	YES
CONIFEROUS TREES								
PP	17	PICEA PUNGENS	BLUE COLORADO SPRUCE	-	250	B&B	FULL FORM	YES
PS	4	PINUS STROBUS	WHITE PINE	-	250	B&B	FULL FORM	YES
SHRUBS								
CSK	182	CORNUS SERICEA 'KELSEY'	KELSEY'S DWARF RED OSIER DOGWOOD	-	50	POTTED	FULL FORM	YES
EFS	469	EUONYMUS FORTUNEI 'SARCOXIE'	SARCOXIE WINTERCREEPER	-	50	POTTED	FULL FORM	-
HAA	290	HYDRANGEA ARBORESCENS 'ANNABELLE'	ANNABELLE HYDRANGEA	-	50	POTTED	FULL FORM	YES
HPB	325	HYDRANGEA PANICULATA 'BOMBSHELL'	BOMBSHELL HYDRANGEA	-	50	POTTED	FULL FORM	-
HQO	254	HYDRANGEA QUERCIFOLIA 'OAKLEAF'	OAKLEAF HYDRANGEA	-	50	POTTED	FULL FORM	YES
JS	1503	JUNIPERUS SABINA	SAVIN JUNIPER	-	50	POTTED	FULL FORM	-
SPN	301	SALIX PURPUREA 'NANA'	PURPLE WILLOW	-	50	POTTED	FULL FORM	YES
TMA	949	TAXUS MEDIA 'ANDERSONII'	ANDERSONII YEW	-	50	POTTED	FULL FORM	YES
PERENNIALS AND GRASSES								
caK	1517	CALAMAGROTIS ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	-	1 GAL	POTTED	FULL FORM	-
cg	232	CAREX GLAUCA	BLUE SEDGE	-	1 GAL	POTTED	FULL FORM	YES
hsd	541	HEMEROCALLIS 'STELLA D'ORO'	STELLA D'ORO DAYLILY	-	1 GAL	POTTED	FULL FORM	YES
hwc	529	HEMEROCALLIS 'LITTLE WINE CUP'	LITTLE WINE CUP DAYLILY	-	1 GAL	POTTED	FULL FORM	YES

LEGEND

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- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- SOD
- PLANTING
- MULCH
- LOCKSTONE PAVING
- CONCRETE SIDEWALK
- PROPOSED PLANTER WALLS
- PROPOSED SEAT WALLS
- PLANT KEYS
TYPE OF PLANT
NO. OF PLANTS

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1	ISSUED FOR SPA SUBMISSION	AUG 17, 21
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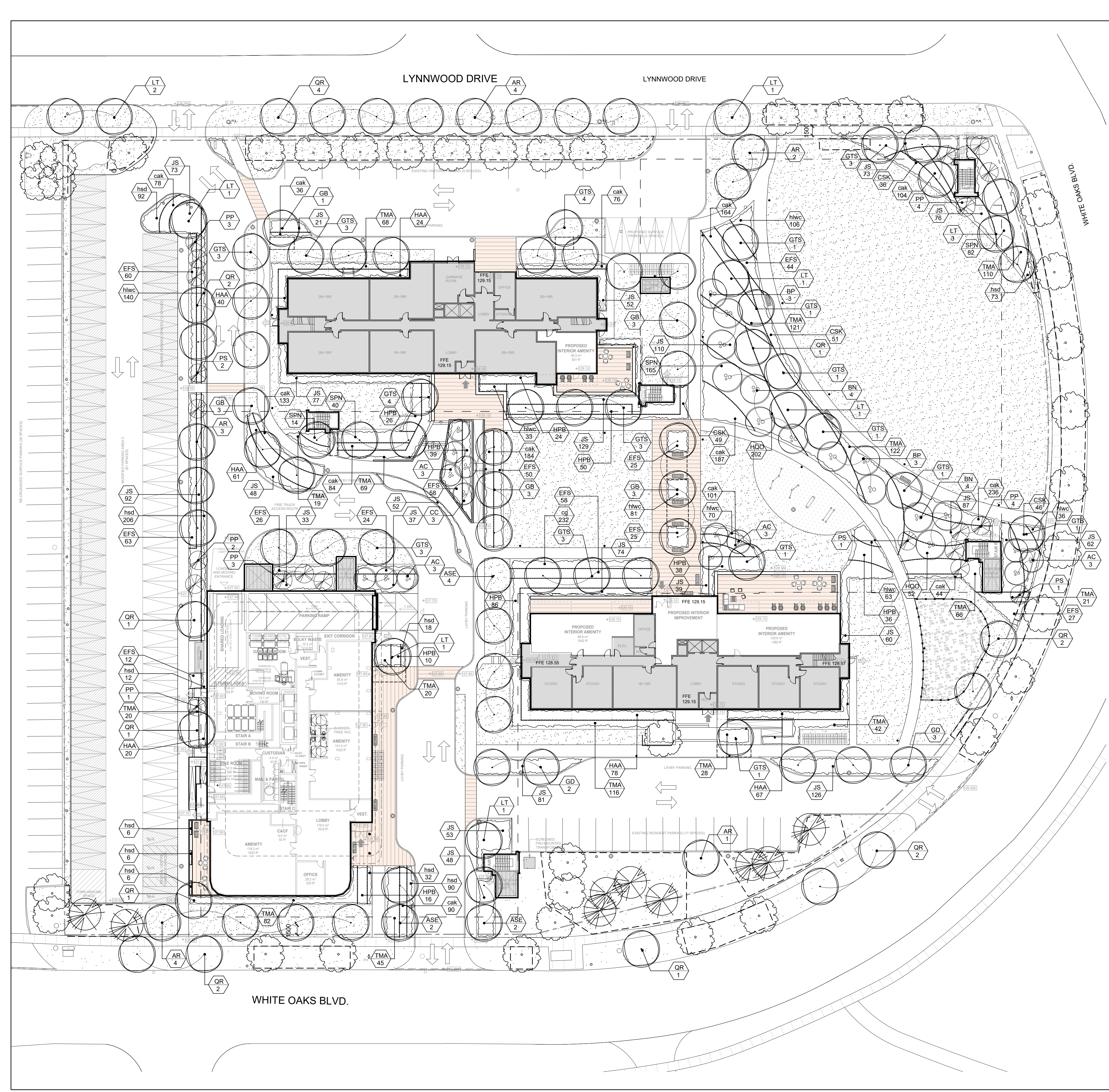
Project
 1226-1230 WHITE OAKS BOULEVARD
 and 350 LYNWOOD DRIVE
 FOR KAMATO HOLDINGS LIMITED

OAKVILLE ONTARIO
 Title

PLANTING PLAN

Date	March 2019	Sheet
Scale	1:300	
Drawn	DL	
Checked	SVK	
Job No.	218028	

L2

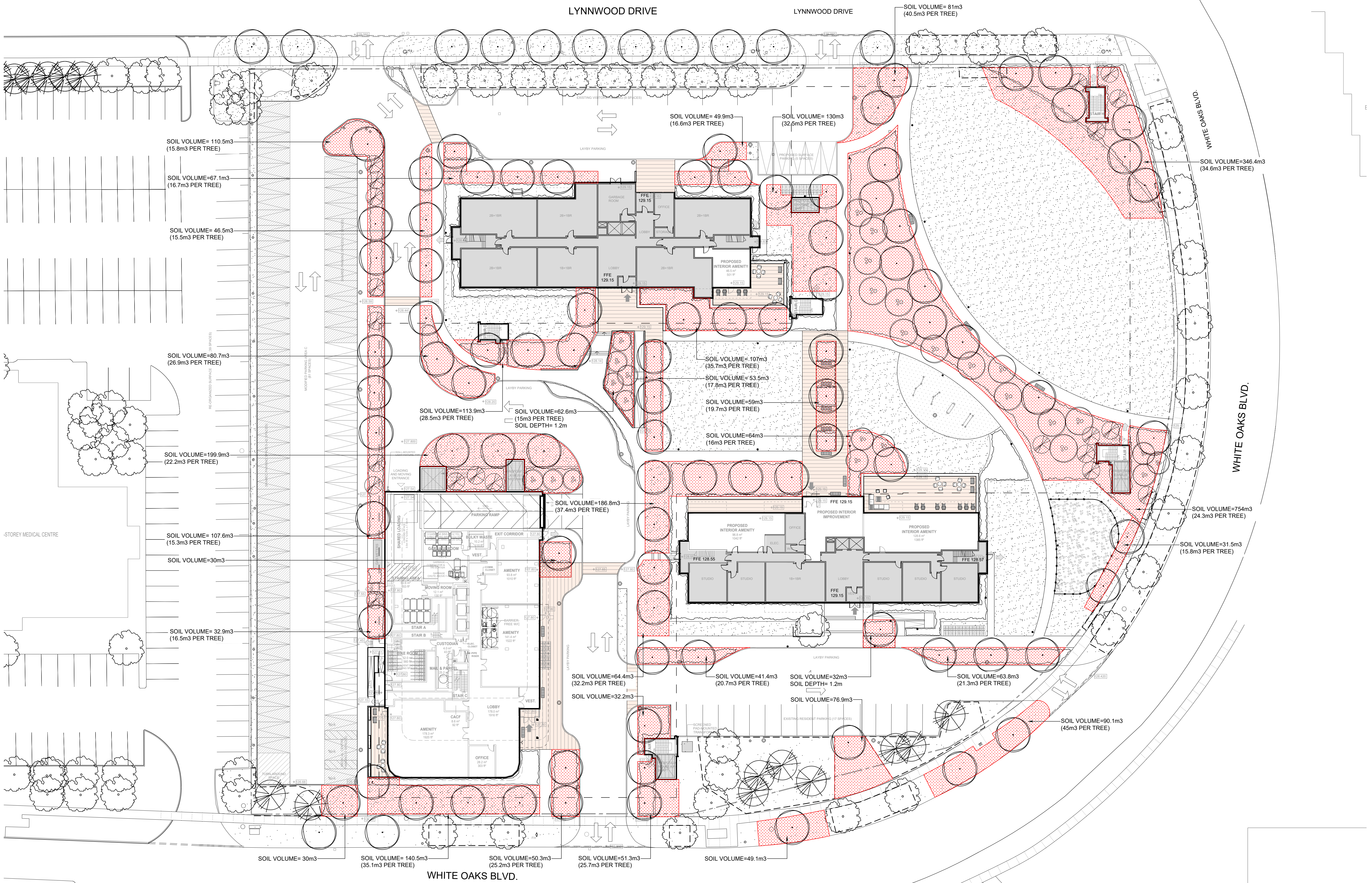


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- EXISTING BUS STOP SHELTER
- LOCATION OF SOIL CELL

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Revision

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Project

**1226-1230 WHITE OAKS BOULEVARD
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FOR KAMATO HOLDINGS LIMITED

OAKVILLE ONTARIO

Title

SOIL VOLUME PLAN

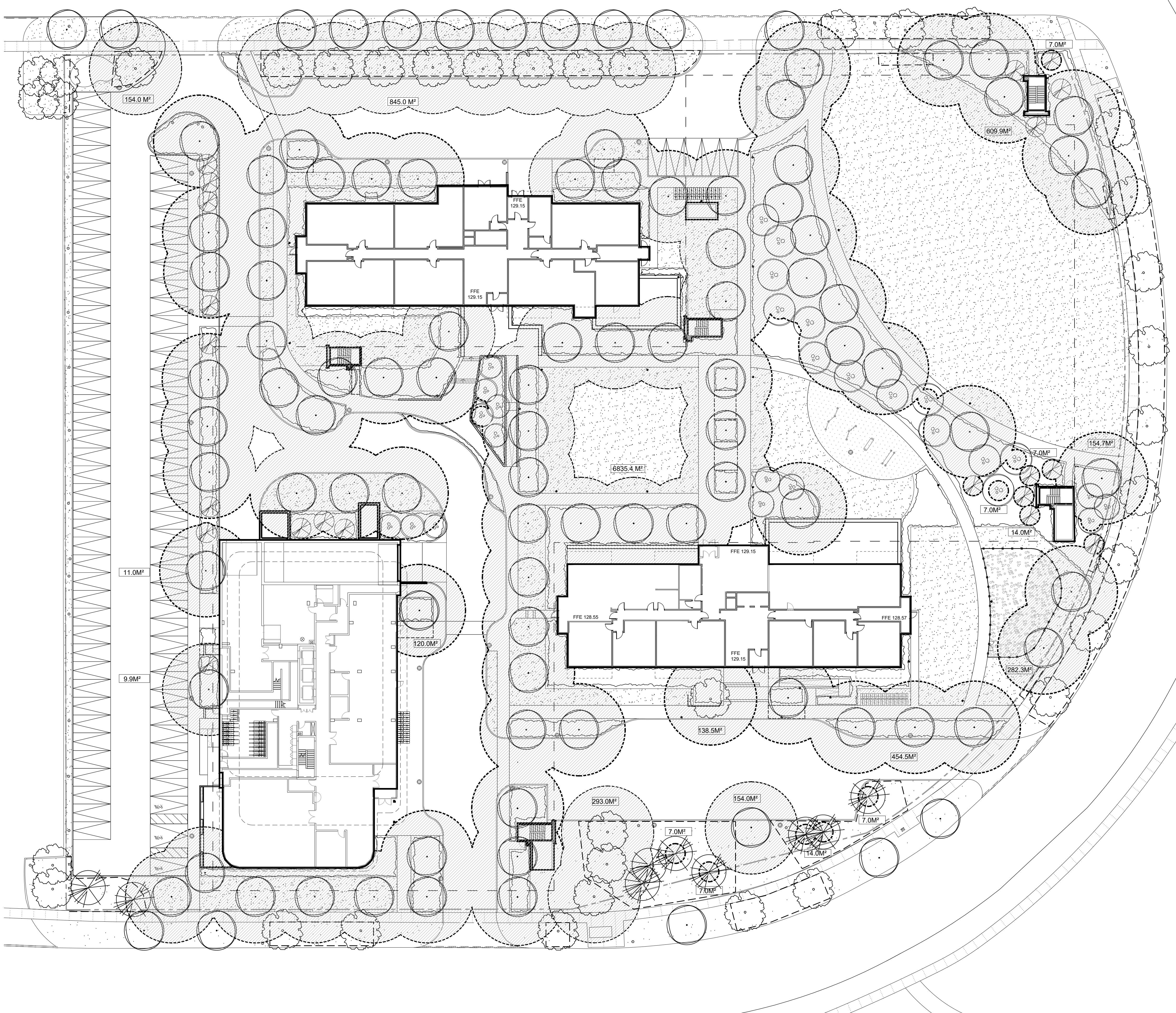
Date	March 2019	Sheet
Scale	1:300	
Drawn	DL	
Checked	SVK	
Job No.	218028	

L3

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LEGEND

- PROPERTY LINE
- EXTENT OF PROPOSED UNDERGROUND GARAGE
- TREE PROTECTION ZONE
- PROPOSED DECIDUOUS TREE
- ⊗ PROPOSED ORNAMENTAL TREE
- ⊗ PROPOSED CONIFEROUS TREE
- ⊗ EXISTING DECIDUOUS TREE
- ⊗ EXISTING CONIFEROUS TREE
- LOCATION OF SOIL CELL
- PROJECTED CANOPY COVERAGE FOR LARGE STATURE TREES (14M SPREAD AND GREATER)
- PROJECTED CANOPY COVERAGE FOR SMALL STATURE TREES (3-9M SPREAD)



Development application guidelines ■ Canopy cover plan and canopy calculation chart

CANOPY CALCULATION CHART TEMPLATE

Submit a separate chart for on-site condition and for streetscape (municipal right-of-way)
 [1] References direction for completing canopy coverage plan and chart

FILE NUMBER _____
 FILE NAME 1226-1230 WHITE OAKS BLVD AND 350 LYNWOOD DRIVE
 CANOPY COVER TARGET [1] _____ % (based on land use)

Tree #	Species	Stature (S,M,L) [3]	Soil Volume per Tree (m³) [2]	Canopy Area (m²) [3]	Canopy Area Sub-total (m²)
Proposed Canopy On Site					
86	DECIDUOUS TREES	L			
48	ORNAMENTAL TREES AND CONIFEROUS TREES	S			
		S			8,744 m²
Subtotal of proposed canopy					

Existing Canopy On Site [4]					
13 + 7	EXISTING TREES	L, S			
Subtotal of existing canopy 1,466 m²					
multiplied by bonus factor of 1.5 = 2,199 m²					

Existing Canopy Overhanging Site [4]					
Subtotal of existing overhanging canopy					
	Total # of Trees			Total Canopy Area (m²)	
	154			10,943 m²	

Canopy Summary
 Total Site Area _____
 Site Canopy Cover _____
 Canopy Cover Target by Land Use [1] _____

Parking Area Summary [5]
 Total Parking Spaces Proposed _____
 Total # of Trees in or within 5m of Parking Area _____

3 [v.1.2016]



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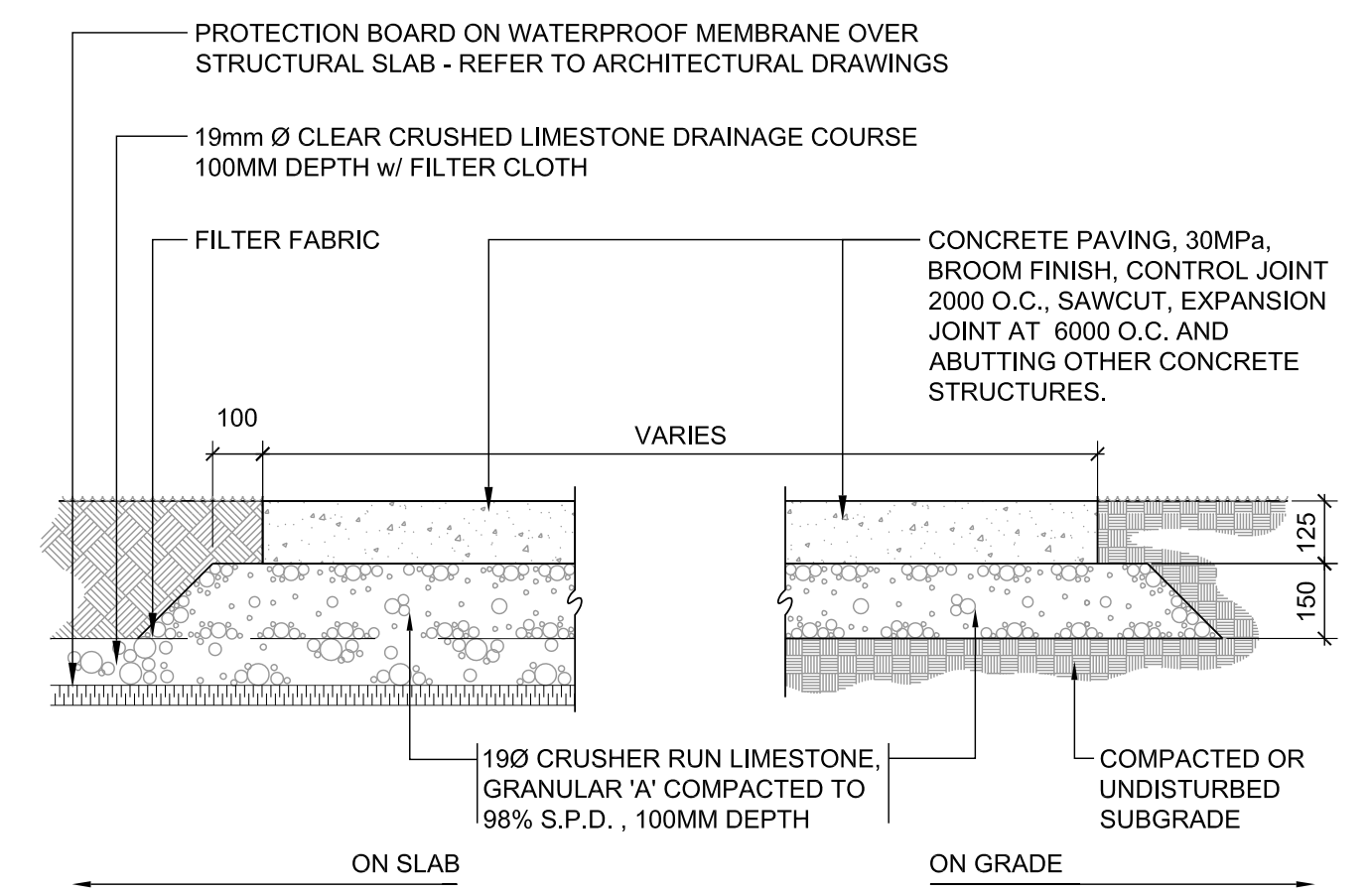
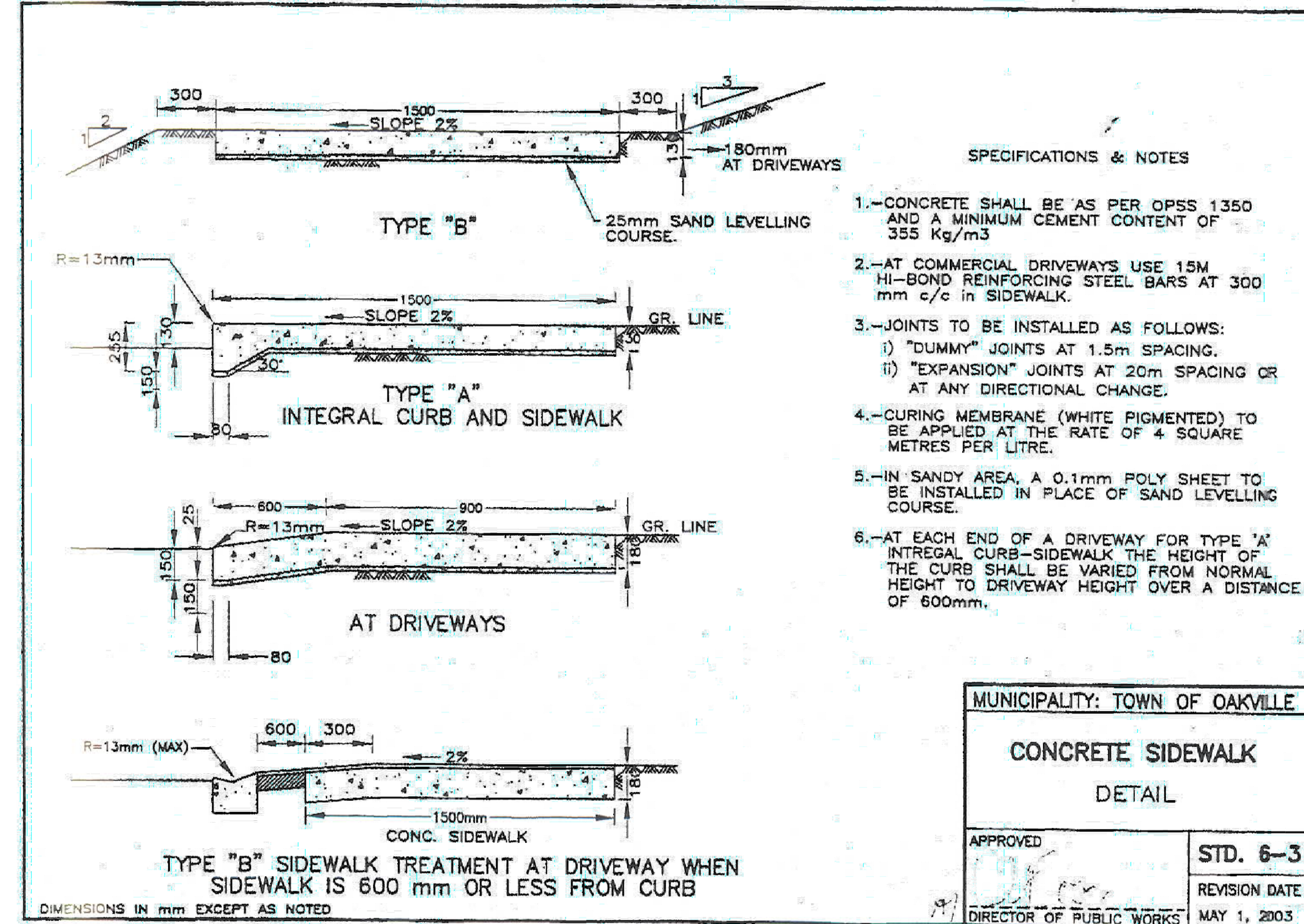
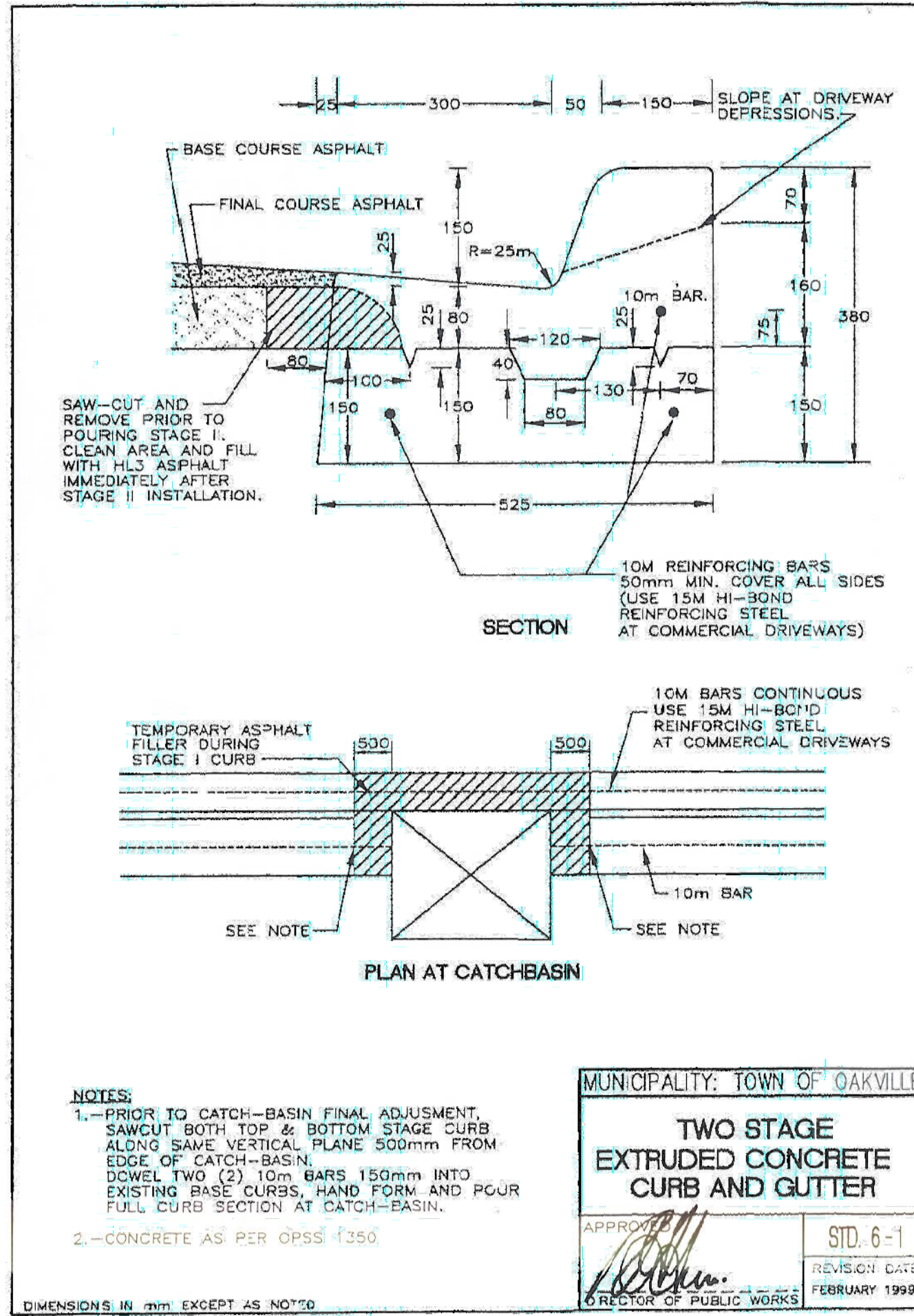
OAKVILLE ONTARIO

Title
CANOPY COVER PLAN

Date	March 2019	Sheet
Scale	1:300	
Drawn	DL	
Checked	SVK	
Job No.	218028	

L4

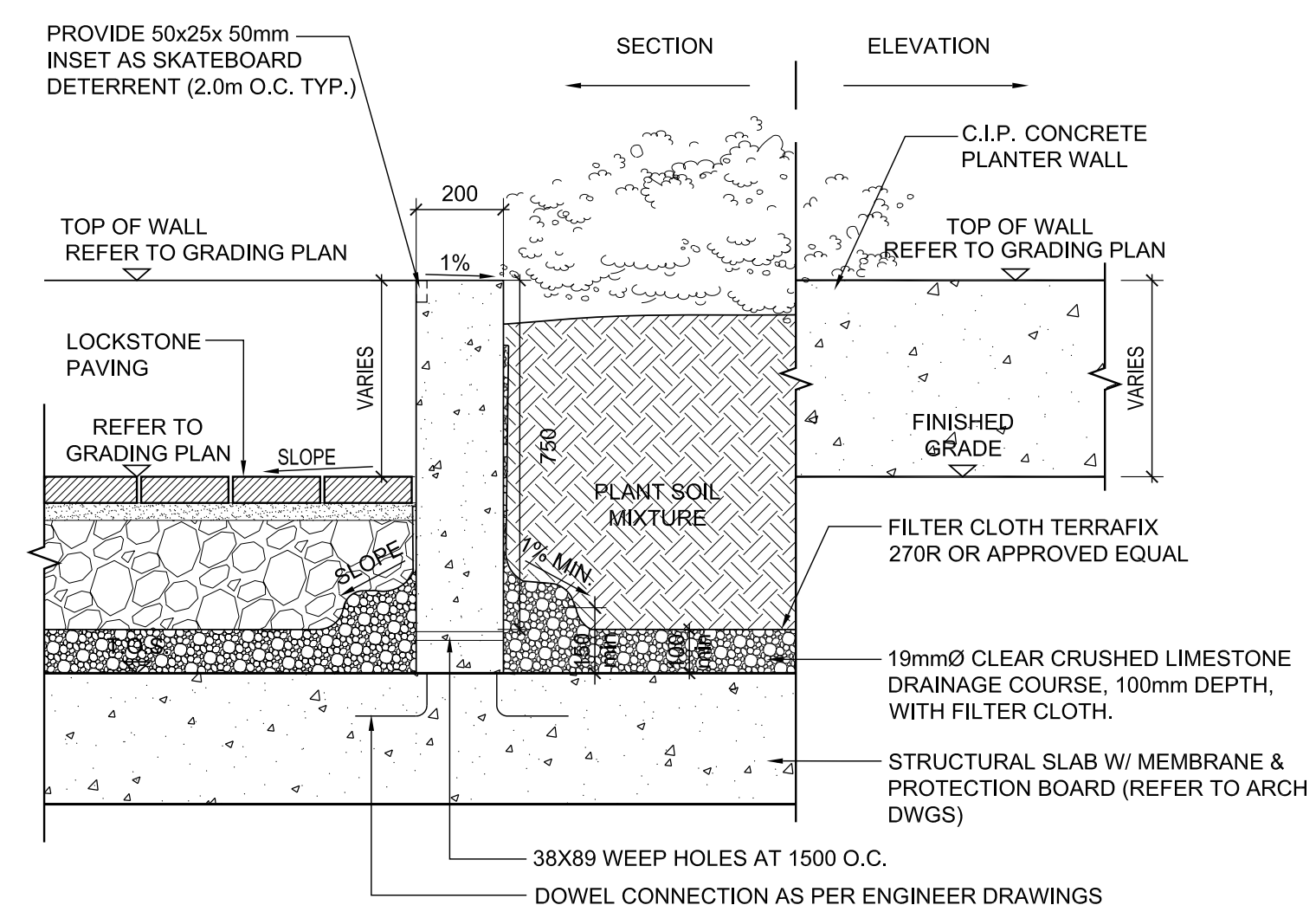
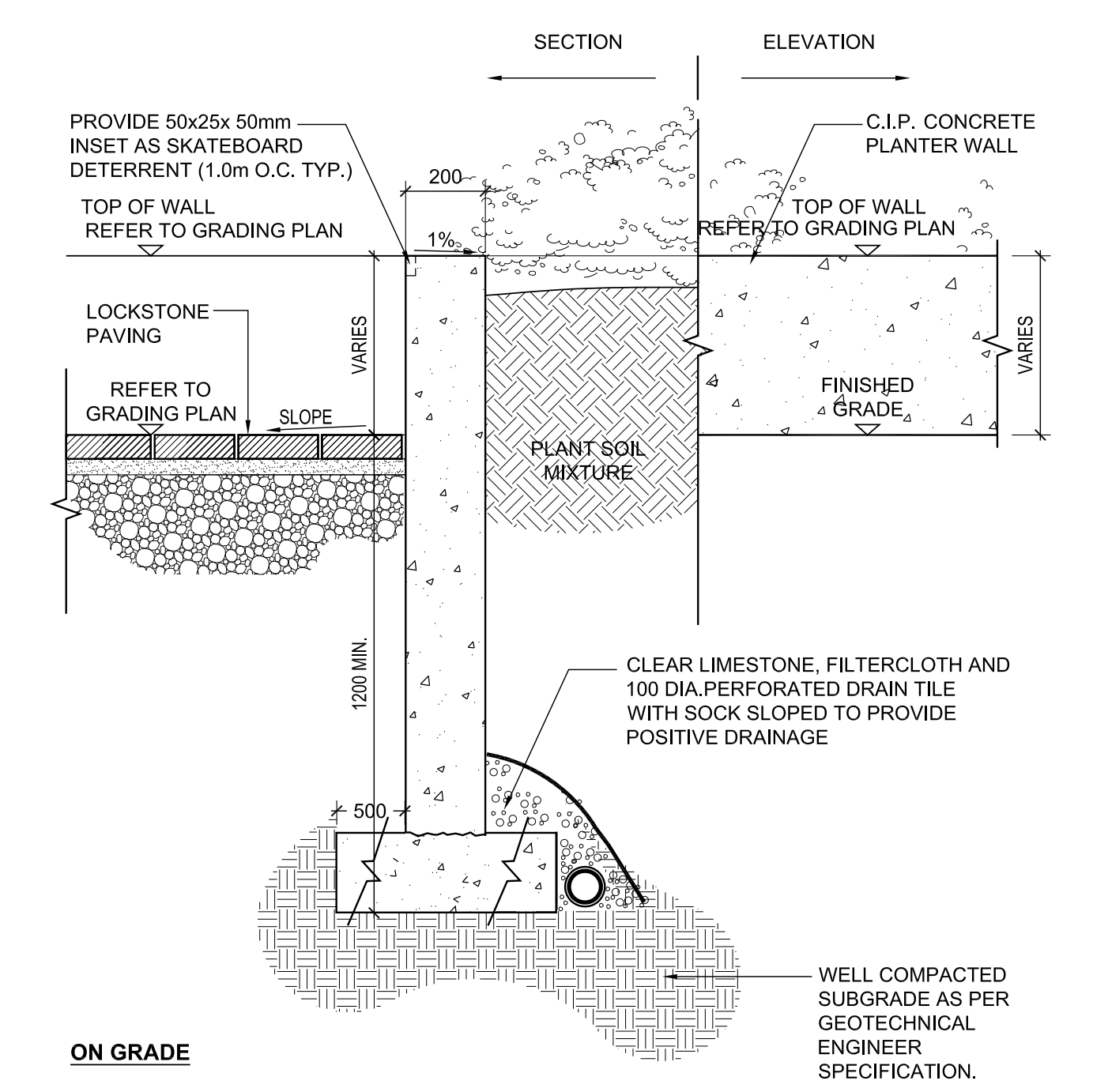
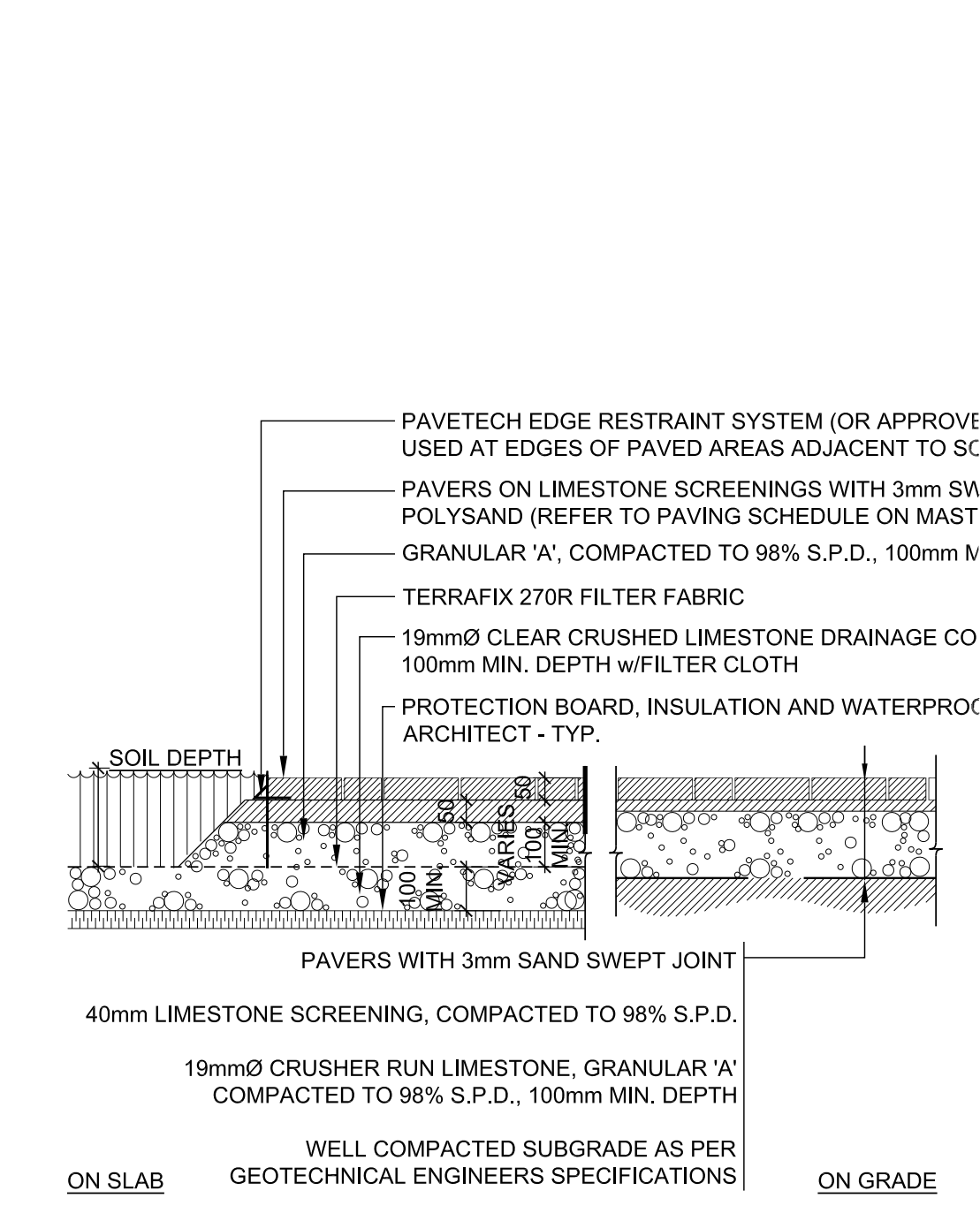
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1 CONCRETE CURB AS PER TOWN STANDARD STD.6-1

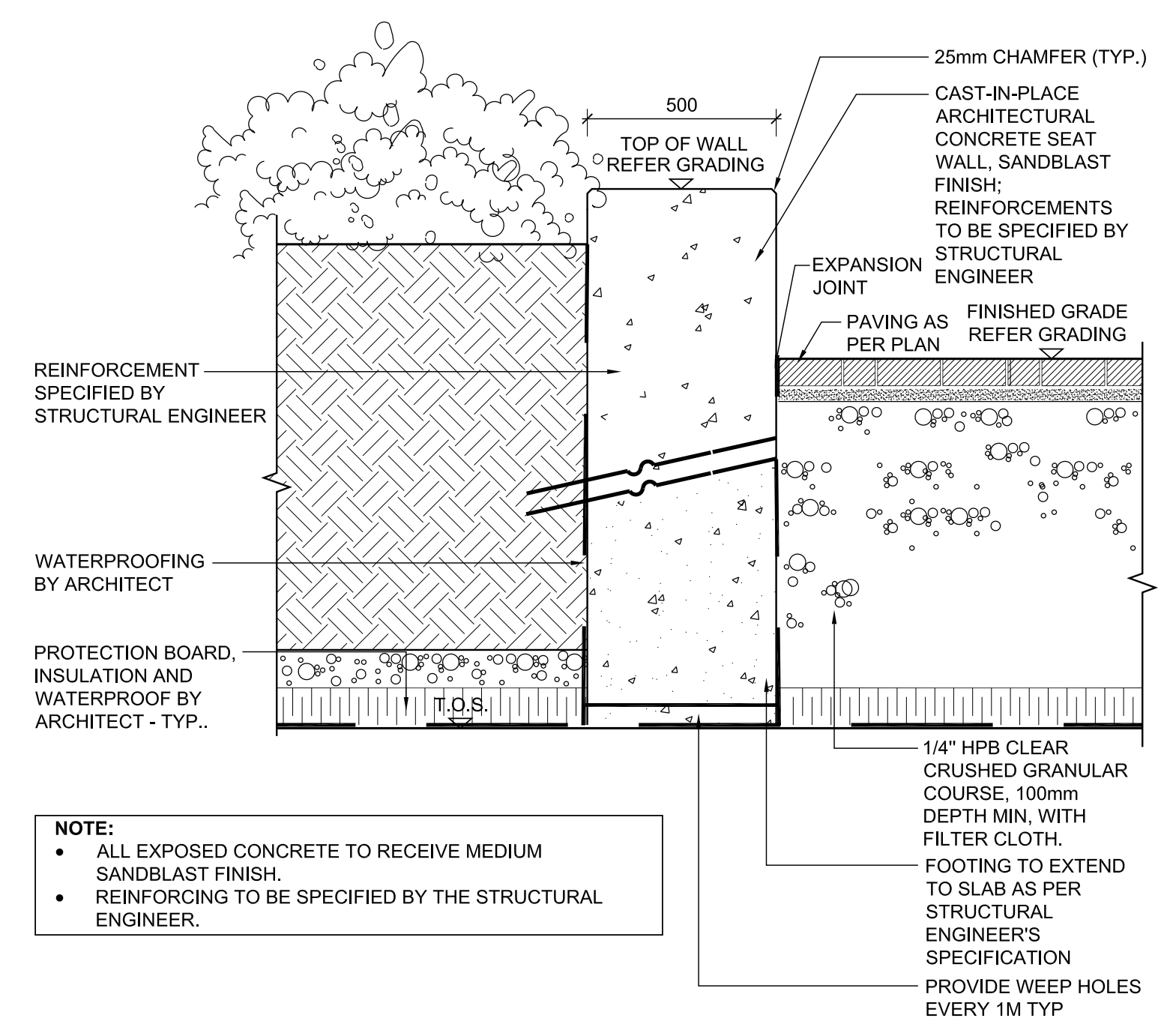
2 CONCRETE SIDEWALK AS PER TOWN STANDARD STD. 6-3

3 CONCRETE PAVING ON/OFF SLAB



NOTE:

- REINFORCING TO BE SPECIFIED BY THE STRUCTURAL ENGINEER.



4 LOCKSTONE PAVING ON/OFF SLAB

5 CIP PLANTER WALL ON/OFF SLAB

6 CIP CONCRETE SEAT WALL ON SLAB

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1226-1230 WHITE OAKS BOULEVARD and 350 LYNWOOD DRIVE

FOR KAMATO HOLDINGS LIMITED

OAKVILLE ONTARIO

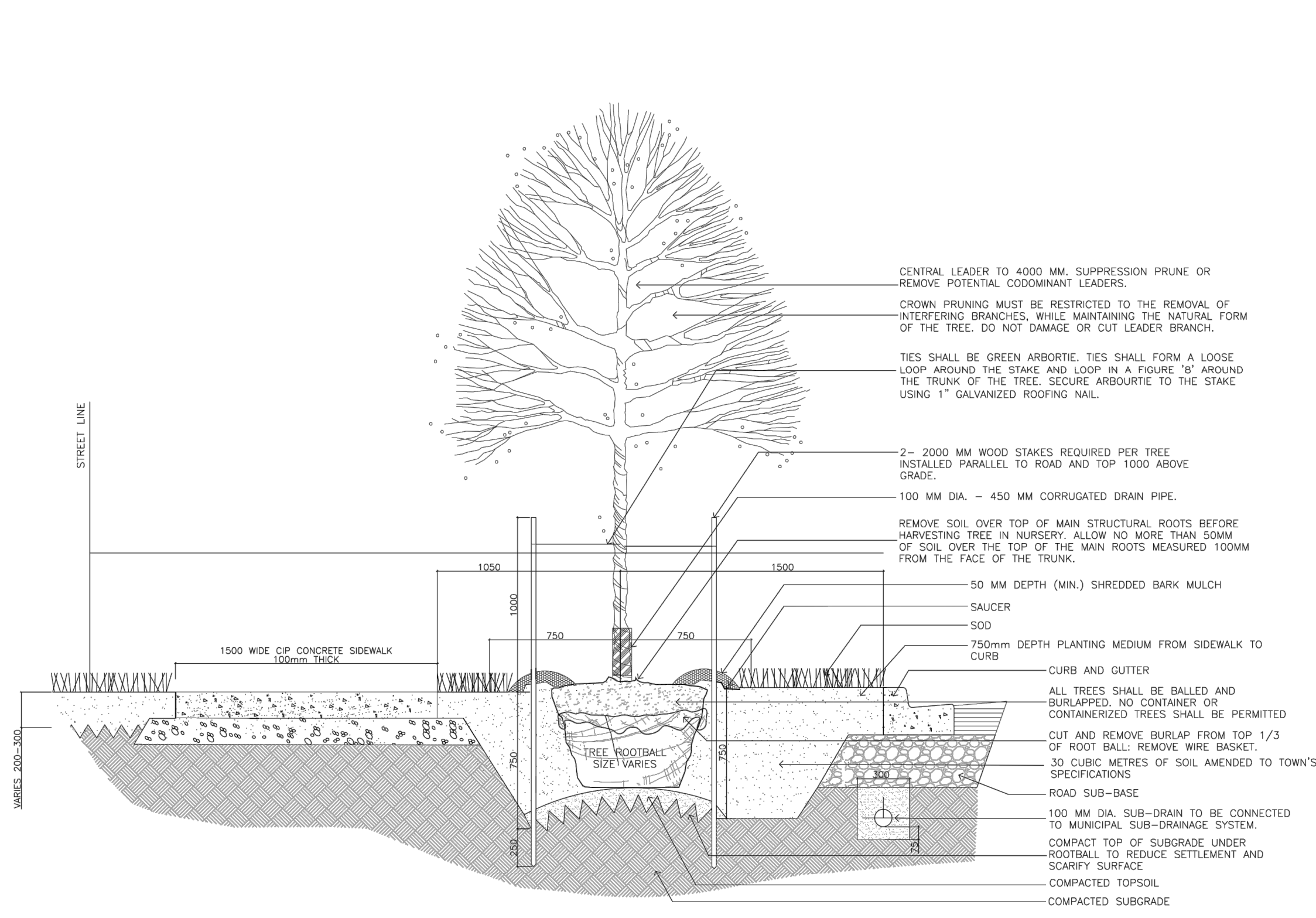
Title

LANDSCAPE DETAILS

Date	March 2019	Sheet
Scale	AS SHOWN	
Drawn	DL	
Checked	SVK	
Job No.	218028	

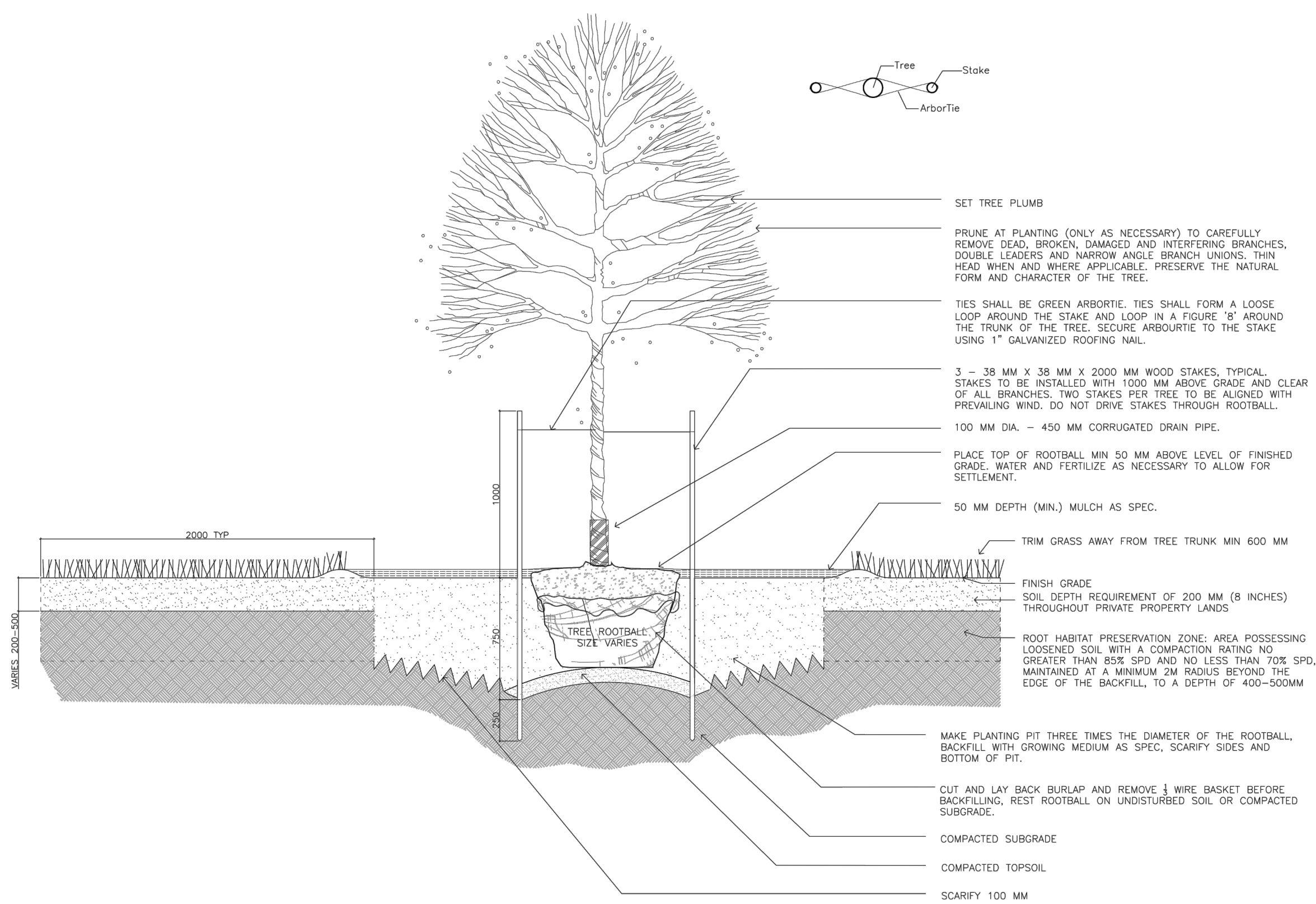
LD1

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NOTES:
1. TOPSOIL IN PLANTING AREAS SHOULD BE COMPACTED TO 80-85% SDP (MAXIMUM 150MM LIFTS).

5 2.55m WIDE PUBLIC BOULEVARD TREE PLANTING DETAIL
1:40

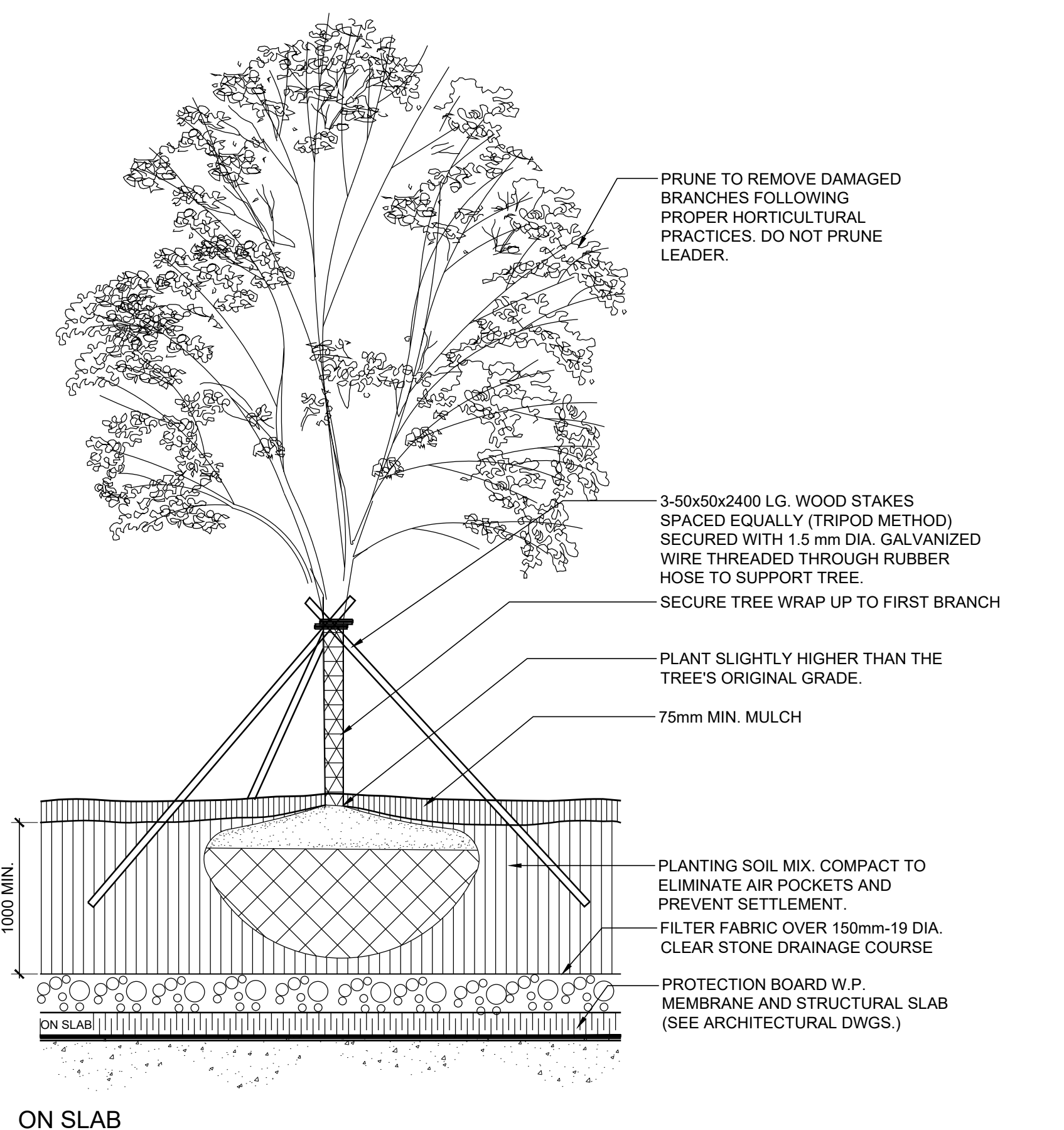


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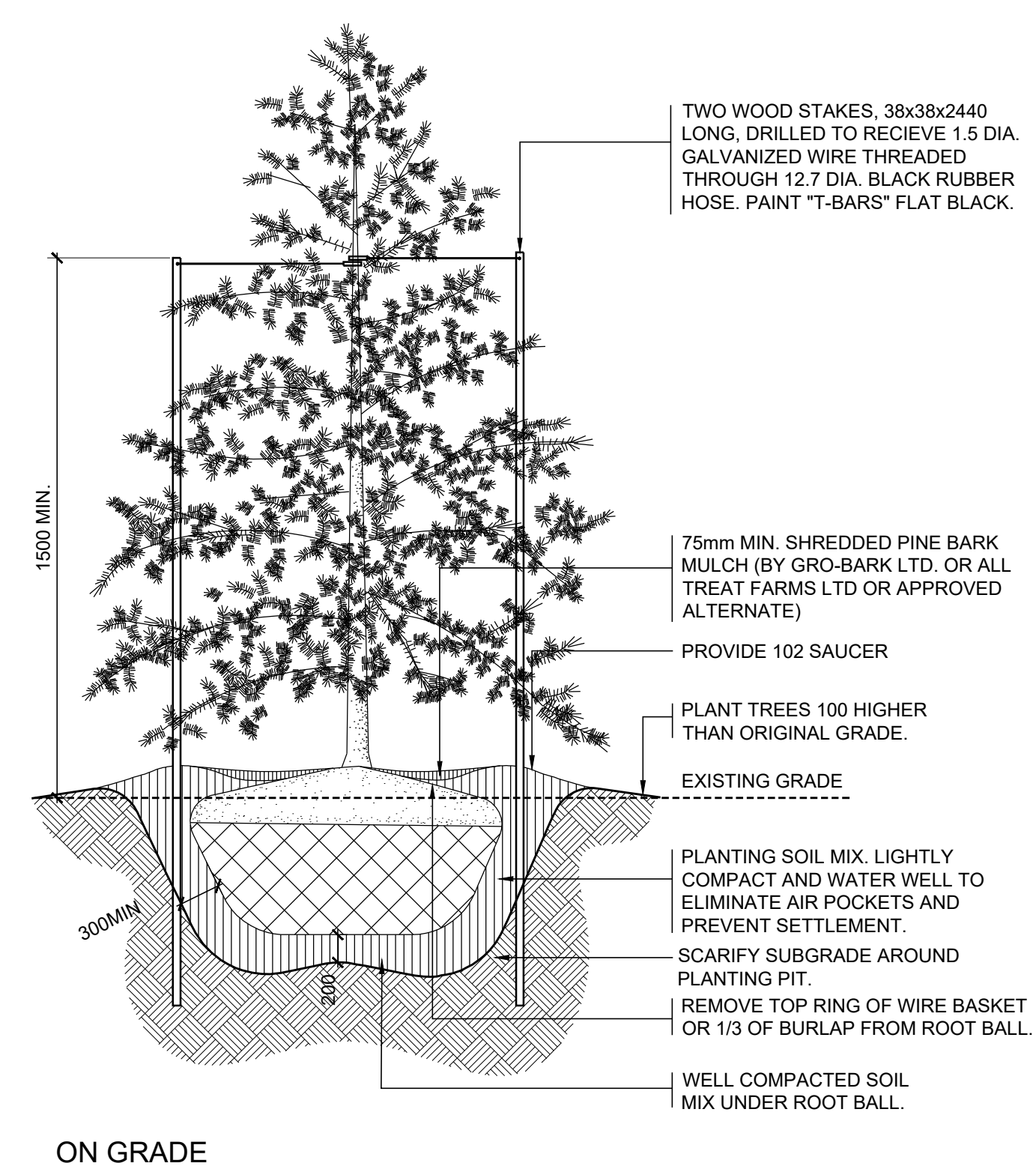
1 TREE PLANTING ON PRIVATE PROPERTY
1:40

1 PUBLIC BOULEVARD TREE PLANTING
LD2 AS PER TOWN STANDARD 5-C
NTS

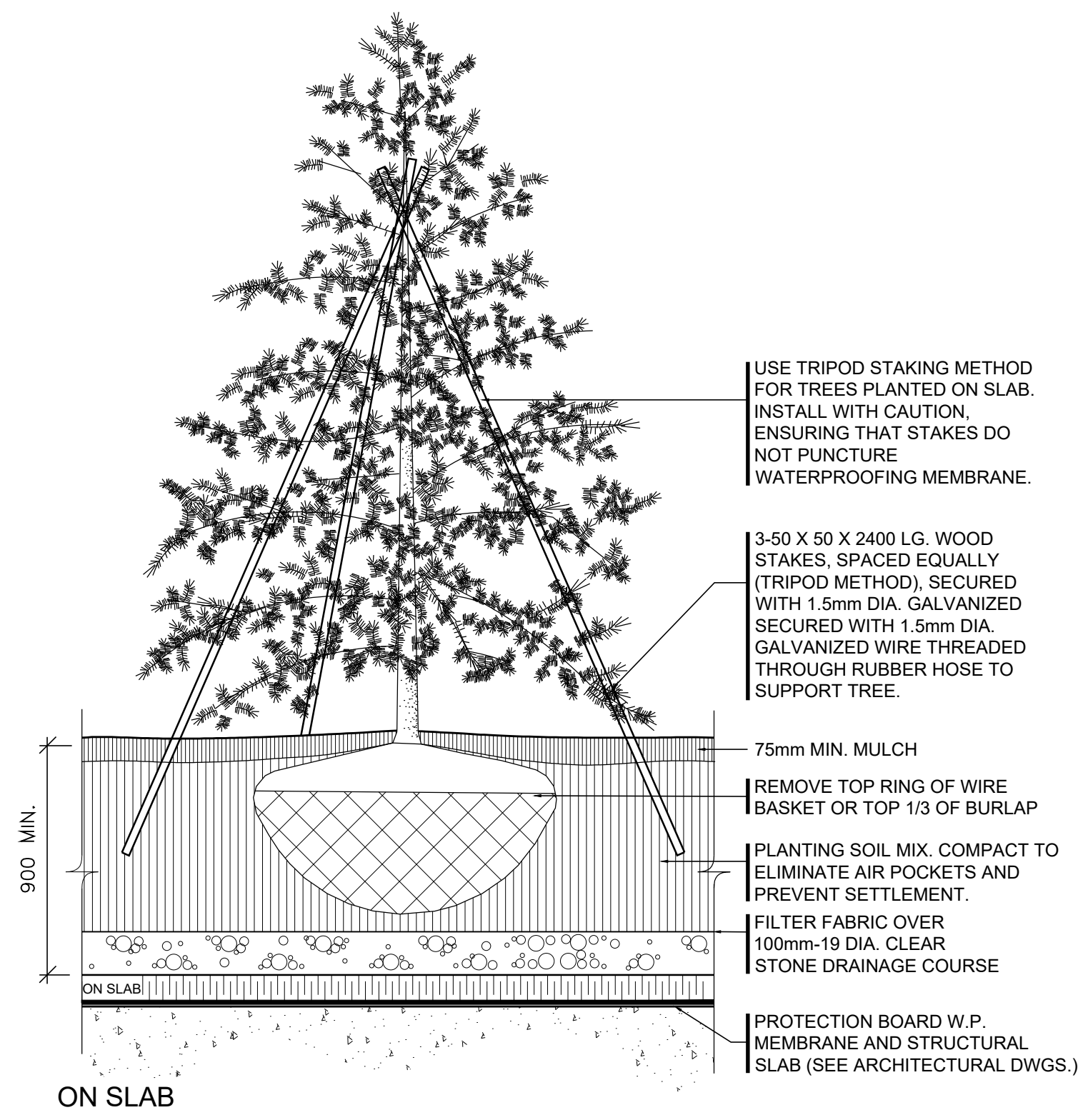
2 TREE PLANTING ON PRIVATE PROPERTY
LD2 AS PER TOWN STANDARD 1-A
NTS



3 DECIDUOUS TREE
LD2 ON SLAB
SCALE 1:15



4 CONIFEROUS TREE
LD2 ON/ OFF SLAB
SCALE 1:20



ON SLAB

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Revision



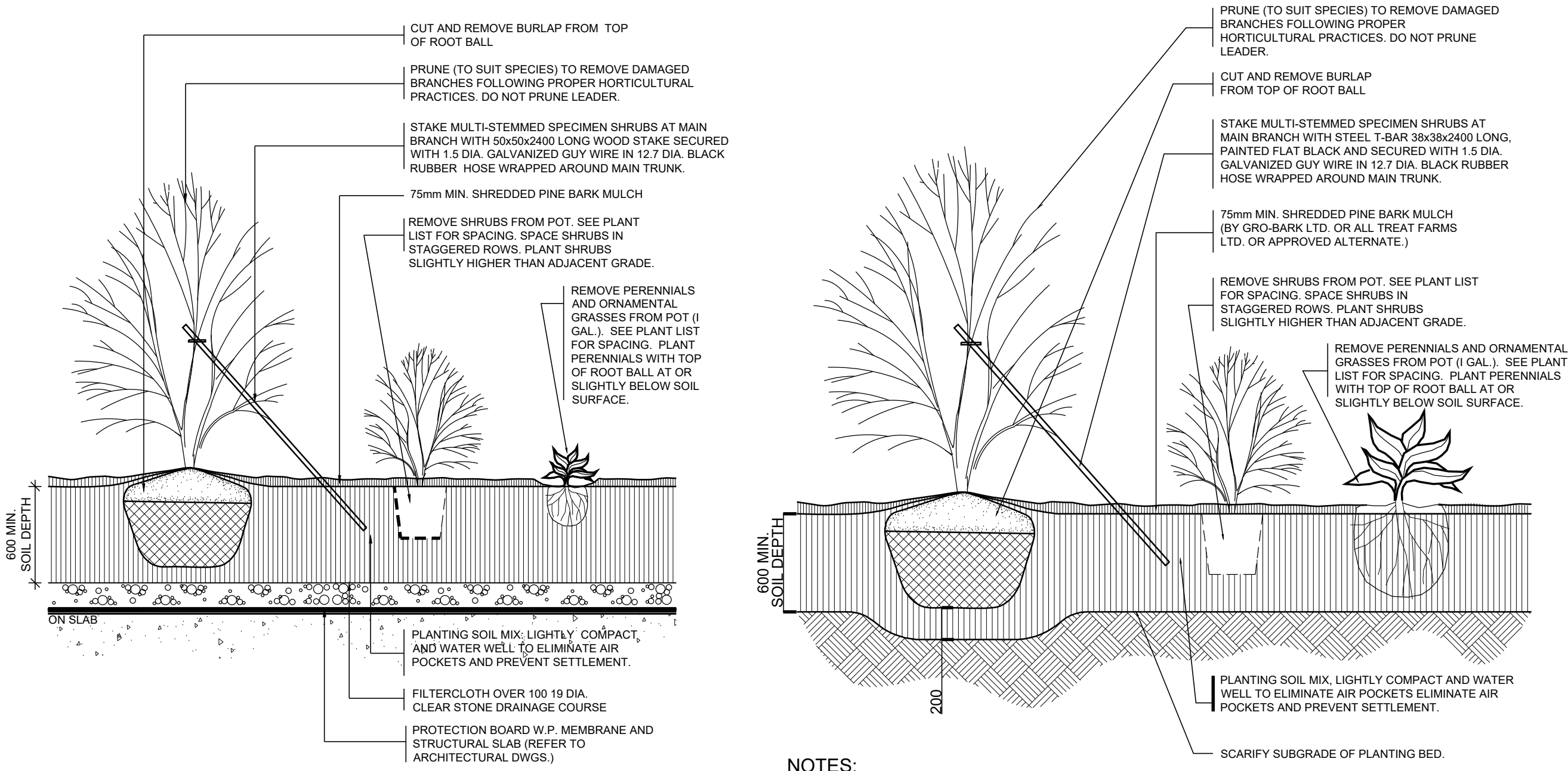
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Project
**1226-1230 WHITE OAKS BOULEVARD
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FOR KAMATO HOLDINGS LIMITED
OAKVILLE ONTARIO

Title
LANDSCAPE DETAILS

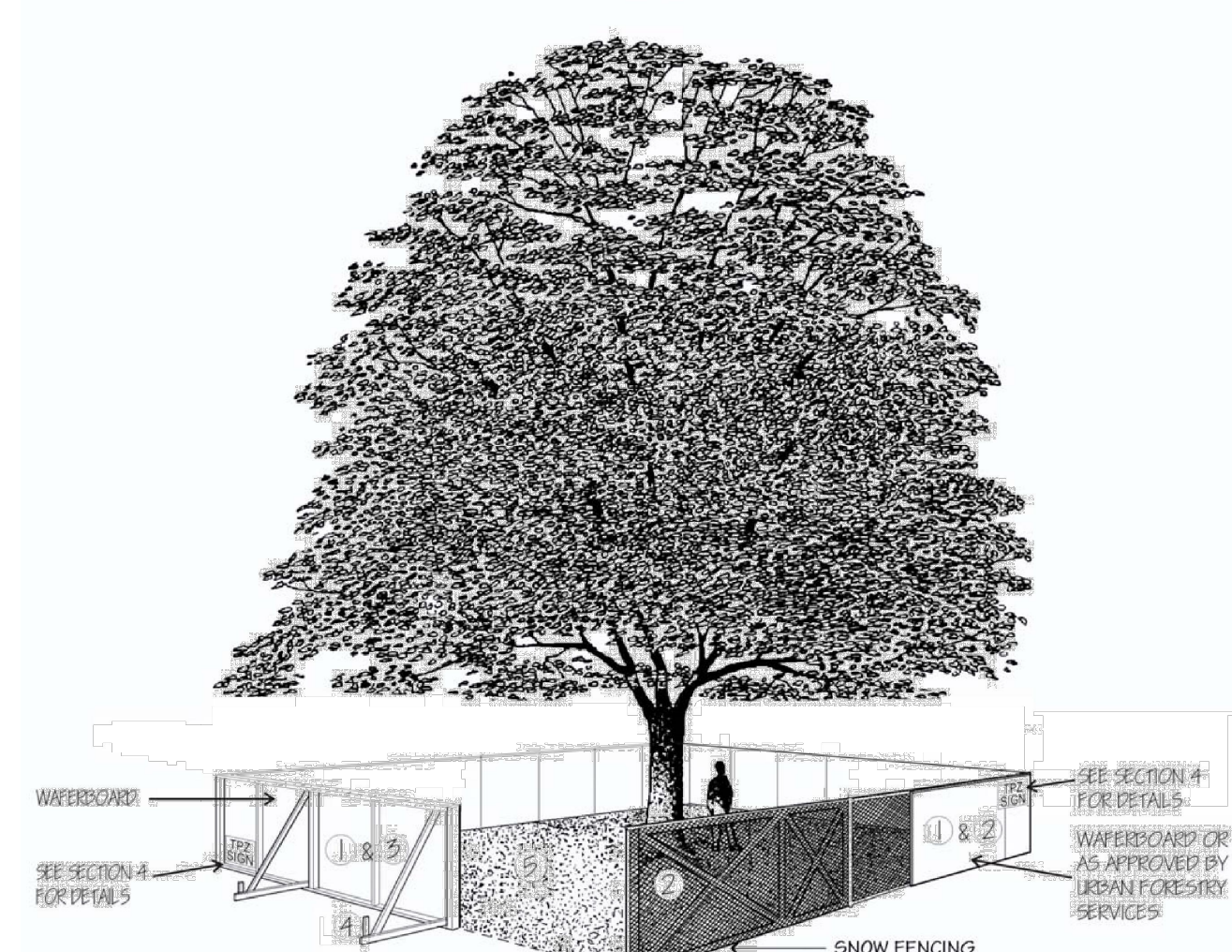
Date	March 2019	Sheet
Scale	AS SHOWN	LD2
Drawn	DL	
Checked	SVK	
Job No.	218028	

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- NOTES:**
- SHRUBS SPECIFIED BARE ROOTS (B.R.) TO BE PLANTED SO THAT ROOTS ARE PLACED NATURALLY WITH SOIL MIX BACKFILLED CAREFULLY TO PREVENT ROOT DAMAGE.
 - PROVIDE 100 HIGH EARTH SAUCER AROUND SHRUB BED WITH 100 WIDE SMOOTH BED EDGE TO RETAIN MULCH.

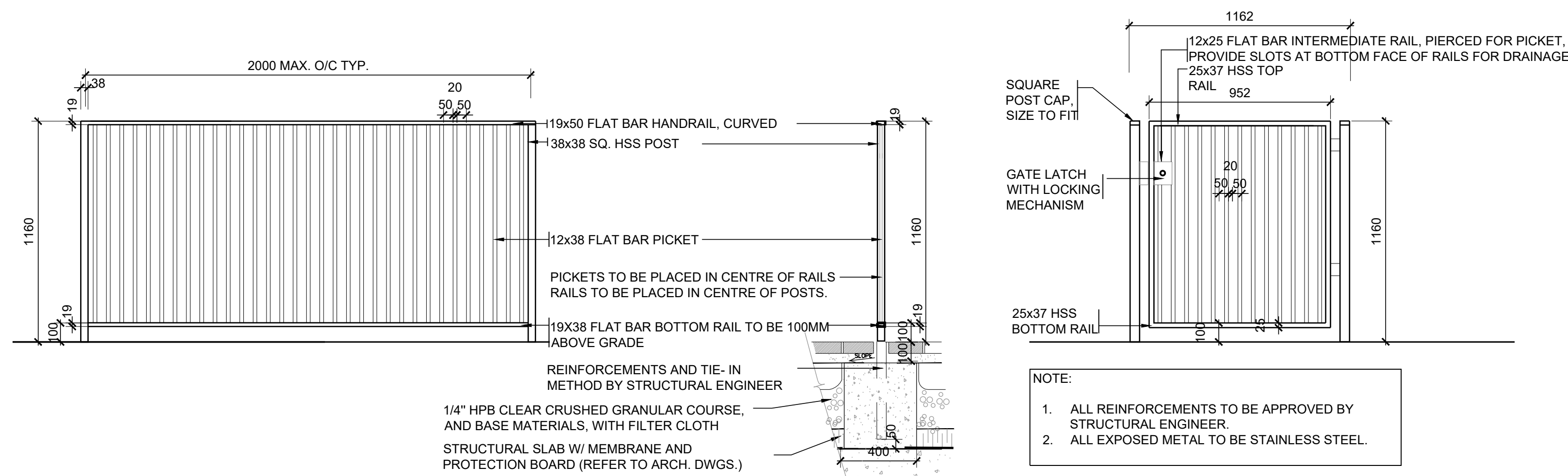
**SCHEDULE 1
TREE PROTECTION BARRIER**



- Tree Protection Barriers**
- Tree protection barriers must be 1.2m (4ft) high, waterboard hoarding or an equivalent approved by Urban Forestry Services.
 - Tree protection barriers for trees situated on the Town road allowance where visibility must be maintained can be 1.2m (4ft.) high and consist of plastic web snow fencing on a wood frame made of 2" x 4"s .
 - Where some excavate or fill has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.
 - All supports and bracing should be outside the Tree Protection Zone. All such supports should minimize damaging roots outside the Tree Protection Barrier.
 - No construction activity, grade changes, surface treatment or excavations of any kind is permitted within the Tree Protection Zone.

**1 SHRUBS
LD3 ON/OFF SLAB
SCALE 1:15**

**2 TREE PROTECTION BARRIERS
LD3 AS PER TOWN STANDARD
NTS**



**3 METAL PICKET FENCE AND GATE
LD3 @DOG RELIEF AREA
SCALE 1:20**

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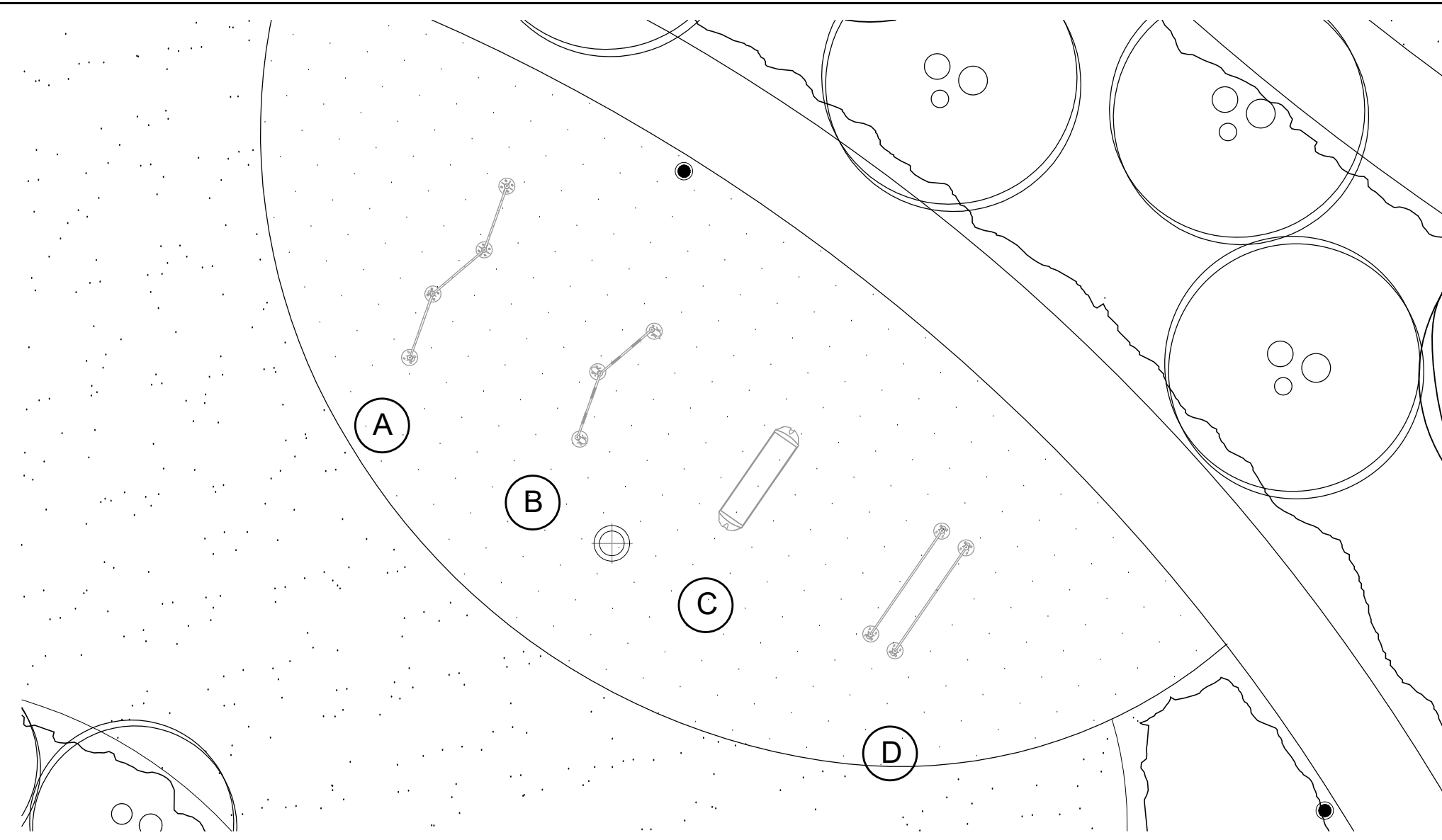
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OAKVILLE ONTARIO

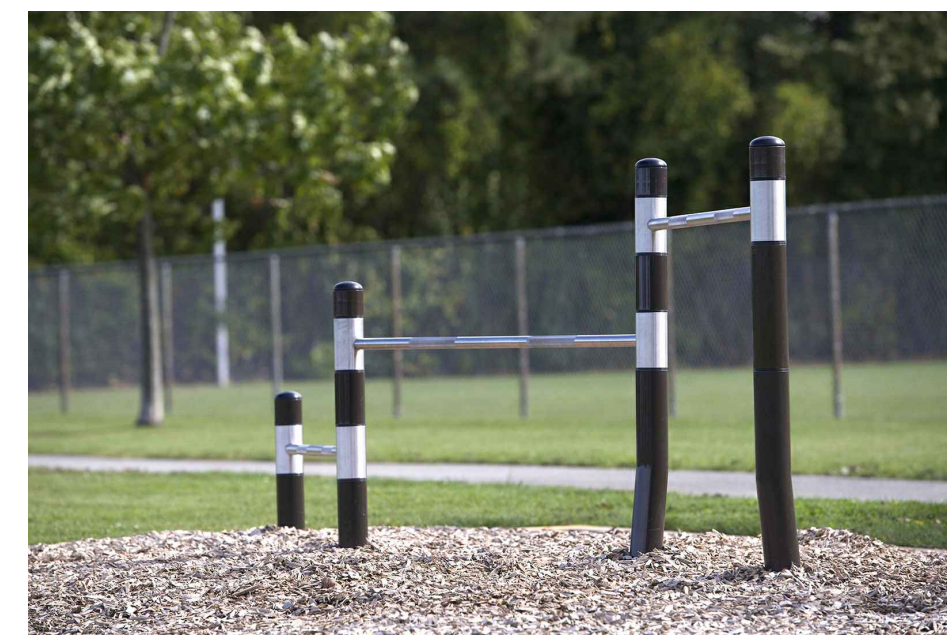
Title
LANDSCAPE DETAILS

Date	March 2019	Sheet
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LD3



1 FITNESS EQUIPMENT PLAN
LD4 CIRCUIT 5 BY TREKFIT
1:100



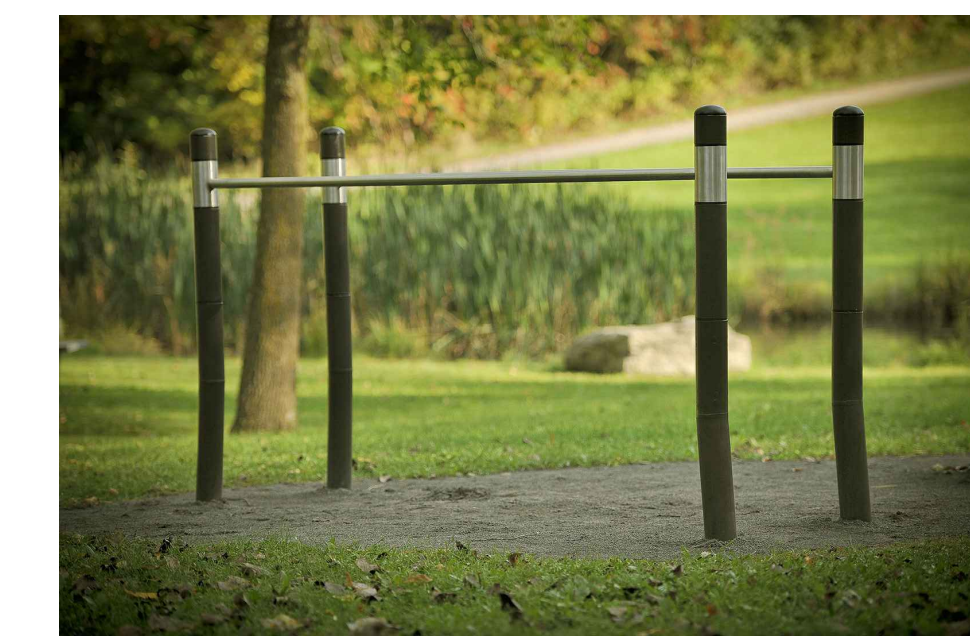
A PUSH UP BY TREKFIT



B PULL UP BARS BY TREKFIT



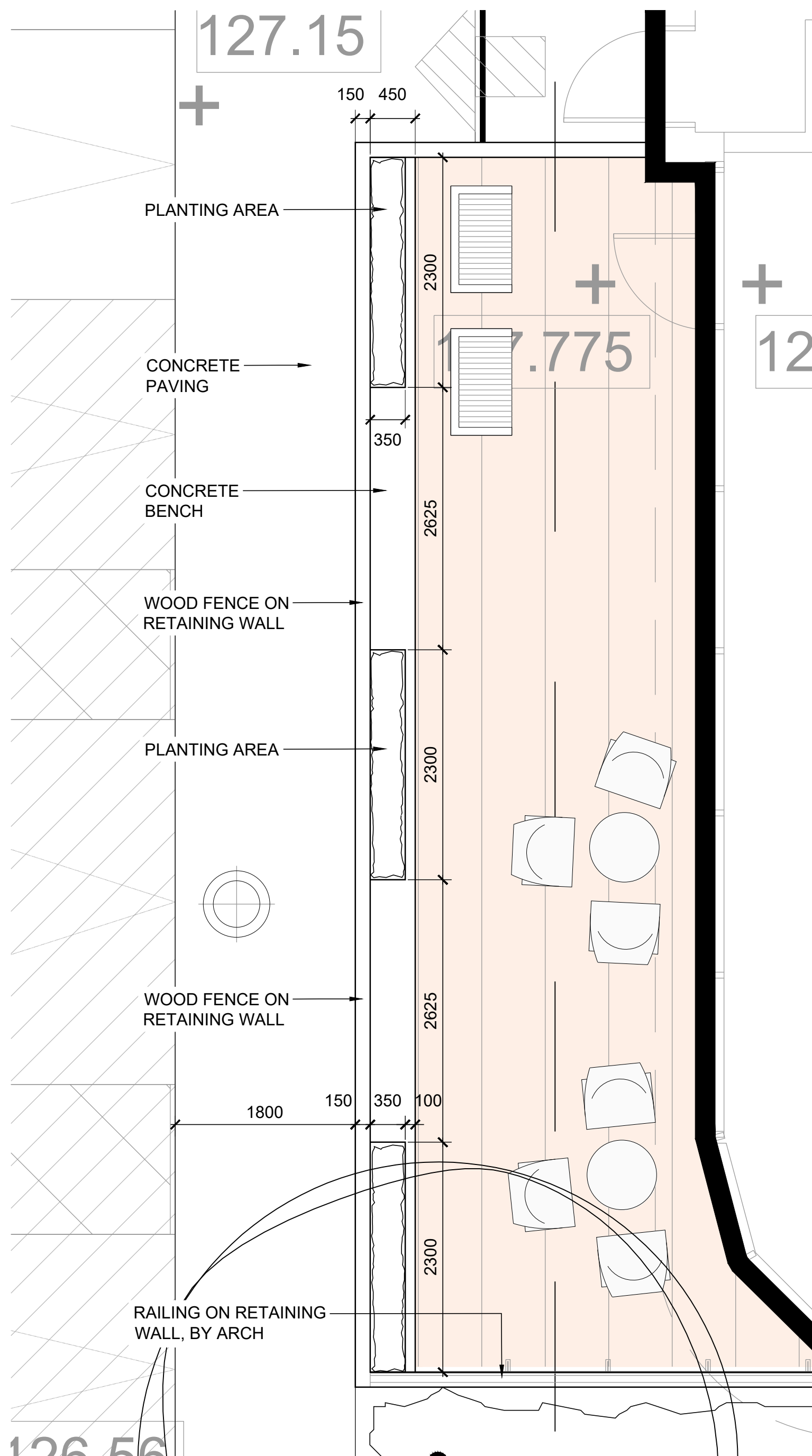
C STEPPERS BY TREKFIT



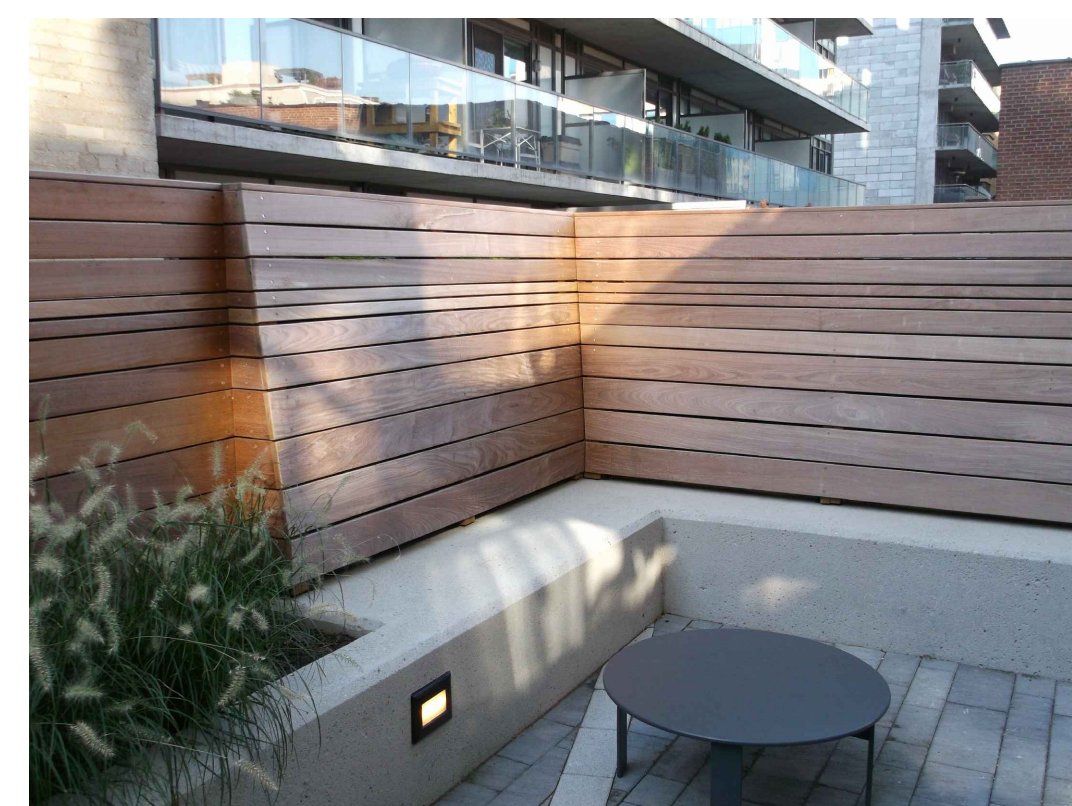
D PARALLEL BARS BY TREKFIT

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.

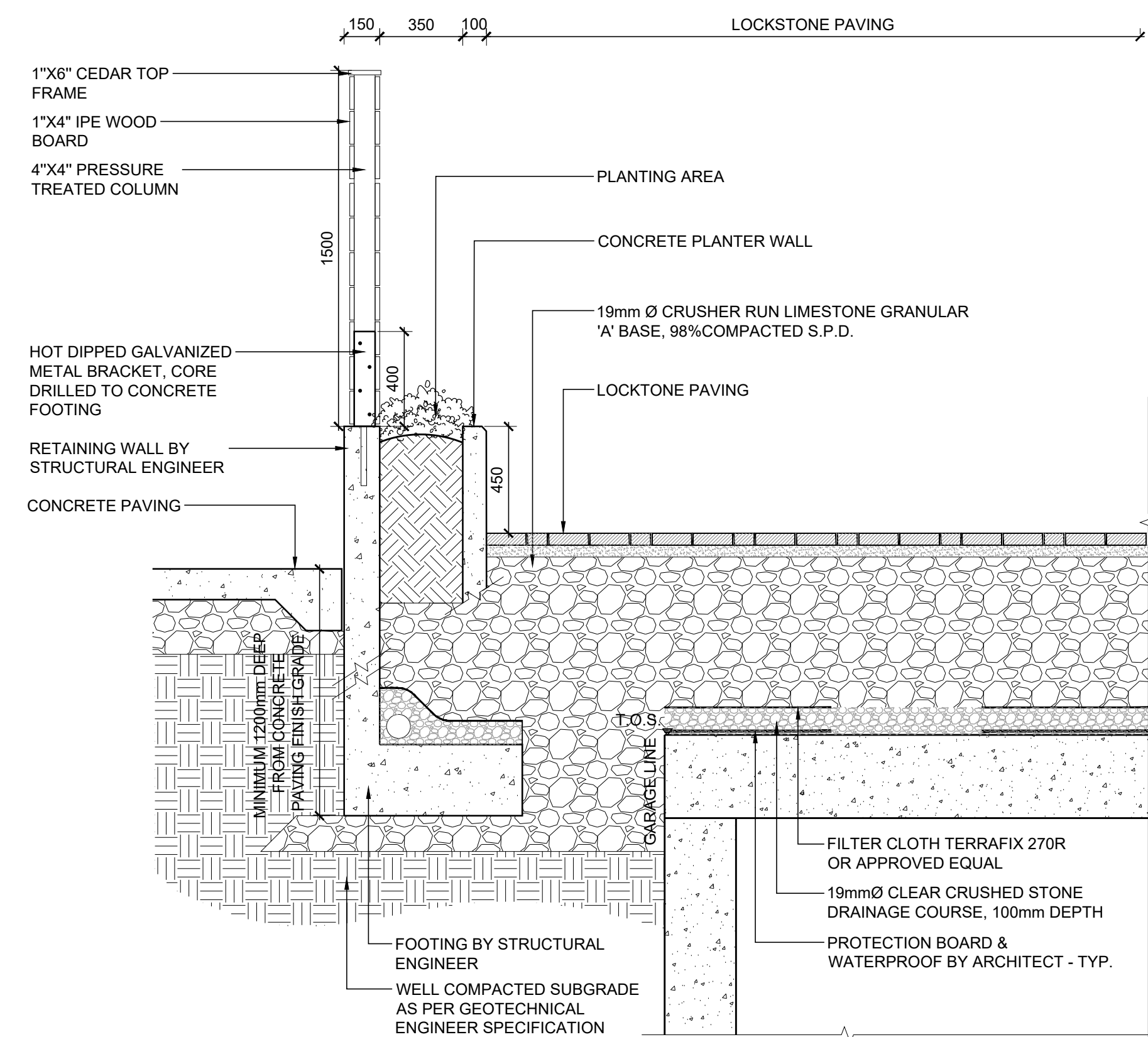
LEGEND



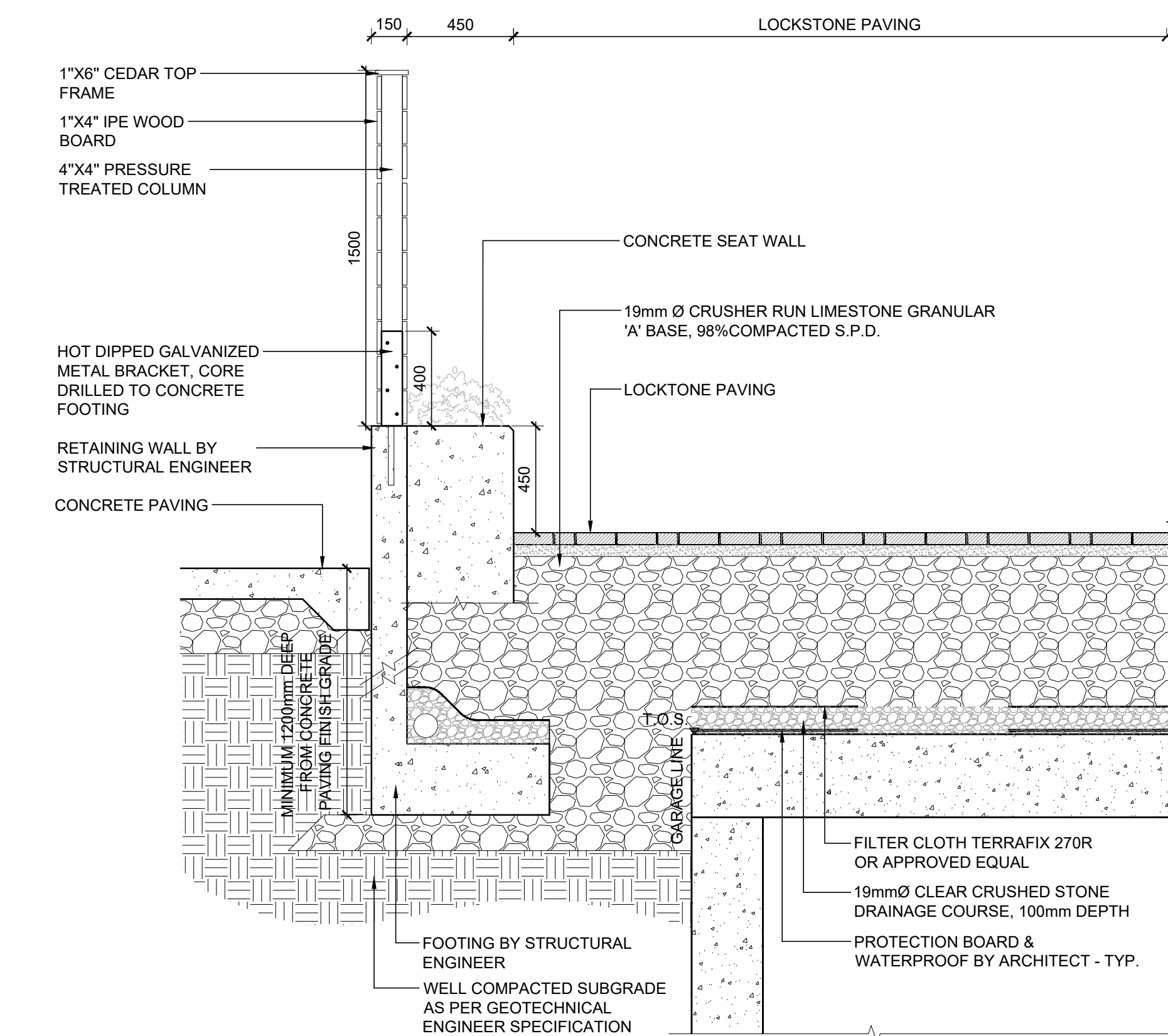
2 PLANTER BENCH
LD4 @ OUTDOOR AMENITY TERRACE
1:40



PRECEDENT PLANTER BENCH IMAGE



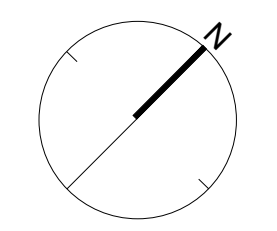
3 PLANTER BENCH DETAIL
LD4 @ OUTDOOR AMENITY TERRACE
1:20



NOT FOR CONSTRUCTION

No.	Description	Date
1	ISSUED FOR SPA SUBMISSION	AUG 17, 21

Revision



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Project
**1226-1230 WHITE OAKS BOULEVARD
and 350 LYNWOOD DRIVE**
FOR KAMATO HOLDINGS LIMITED

OAKVILLE ONTARIO

Title
LANDSCAPE DETAILS

Date	Scale	Sheet
March 2019	AS SHOWN	
Drawn DL		
Checked SVK		
Job No. 218028		

L4