

PLANT MATERIAL SCHEDULE

CODE	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS / (N) NATIVE
DECIDUOUS TREES					
AC	AMELANCHIER CANADENSIS	SHADBLow SERVICEBERRY	3	50mm cal	B&B, single-stem / N
AE	AESCLULUS GLABRA	OHIO BUCKEYE	24	50mm cal	B&B, single-stem / N
AFJ	ACER x FREEMANII JEFFERSRED	AUTUMN BLAZE MAPLE	11	50mm cal	B&B, single-stem / N
AR	ACER RUBRUM	RED MAPLE	13	50mm cal	B&B, single-stem / N
AS	ACER SACCHARINUM	SUGAR MAPLE	13	50mm cal	B&B, single-stem / N
ASa	ACER SACCHARINUM	SILVER MAPLE	21	50mm cal	B&B, single-stem / N
CC	CARYA CORDIFORMIS	BITTERNUT HICKORY	16	50mm cal	B&B, single-stem / N
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	10	50mm cal	B&B, single-stem / N
GT	GLEDTISIA TRIACANTHOS	SKYLINE HONEYLOCUST	8	50mm cal	B&B, single-stem
MK	MALUS KELSEY	KELSEY CRABAPPLE	1	50mm cal	B&B, single-stem
MS	MALUS SPRING SNOW	SPRING SNOW CRABAPPLE	1	50mm cal	B&B, single-stem
QM	QUERCUS MACROCARPA	BUR OAK	8	50mm cal	B&B, single-stem / N
QR	QUERCUS RUBRA	RED OAK	8	50mm cal	B&B, single-stem / N
SR	SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK JAPANESE TREE LILAC	1	50mm cal	B&B, single-stem
TA	TILIA AMERICANA	AMERICAN BASSWOOD	4	50mm cal	B&B, single-stem / N
CONIFEROUS TREES					
PG	PICEA GLAUCA	WHITE SPRUCE	41	200 cm ht	B&B / N
PN	PINUS NIGRA	ALUSTRIAN PINE	3	200 cm ht	B&B
PR	PINUS RESINOSA	RED PINE	26	200 cm ht	B&B / N
PS	PINUS STROBUS	WHITE PINE	8	200 cm ht	B&B / N
TO	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	44	150cm ht	B&B, 100cm o/c / N
SHRUBS					
ACZ	AMELANCHIER CANADENSIS	DOWNY SERVICEBERRY	3	150cm ht	B&B, multi-stem / N
CS	CORNUS SERICEA	RED OSIER DOGWOOD	10	50cm ht	potted, 100cm o/c / N
HAA	HYDRANGEA ARBORESCENS ANNABELLE	ANNABELLE HYDRANGEA	10	50cm ht	potted, 100cm o/c
PM	PINUS MUGO MUGHUS	MUGHO PINE	7	50cm ht	potted, 100cm o/c
PO	PHYSOCARPUS OPULIFOLIUS	COMMON NINEBARK	10	50cm ht	potted, 100cm o/c / N
RB	ROSA BLANDA	SHRUB ROSE	45	50cm ht	potted, 100cm o/c / N
SJF	SPIRAEA JAPONICA 'FROEBELI'	FROEBEL SPIREA	65	50cm ht	potted, 100cm o/c
ST	SPIRAEA TRILOBATA	DWARF VANHOUTTEI SPIREA	65	50cm ht	potted, 100cm o/c
PERENNIALS					
ECh	ECHINACEA purpurea	PURPLE CONEFLOWER	36	15 cm pot	plant 60cm o/c / N
Hel	HELIOPSIS helianthoides 'Tuscan Sun'	TUSCAN SUNFLOWER	15	15 cm pot	plant 60cm o/c / N
Rud	RUDEBECKIA laciniata	CUTLEAF CONEFLOWER	20	15 cm pot	plant 60cm o/c / N
Hem	HEMEROCALLIS Hyperion	Hyperion DAYLILY	140	15 cm pot	plant 60cm o/c
ORNAMENTAL GRASSES					
Cal	CALAMAGROSTIS x acutiflora 'Karl Foerster'	KARL FOERSTER REED GRASS	30	15cm pot	plant 75cm o/c

LEGEND / SYMBOL

- EXISTING TREE ON ADJACENT LANDS TO BE PROTECTED (Refer to TCR)
- CRZ (Critical Root Zone)
- PROPOSED DECIDUOUS TREE DETAIL 1/L2.01
- PROPOSED SPECIMEN SHRUB DETAIL 1/L2.01
- PROPOSED CONIFEROUS TREE DETAIL 1/L2.01
- PROPOSED SHRUBS, PERENNIALS, ORNAMENTAL GRASSES DETAIL 1/L2.01
- PROPOSED ROCK / BOULDER PLACEMENT DETAIL 2/L2.01
- PROPOSED BERM
- PROPOSED BICYCLE PARKING SPACES PROVIDED: 7
- PROPOSED BICYCLE RACK PROPOSED QTY: 1 DETAIL 4/L2.01
- PROPOSED TREE PROTECTION BARRIER DETAIL 3/L2.01
- PROPOSED 1.8m HEIGHT CHAIN-LINK FENCE

TREE CANOPY COVER DATA
(PROJECTION ASSUMED AT 40 YR. MATURITY)

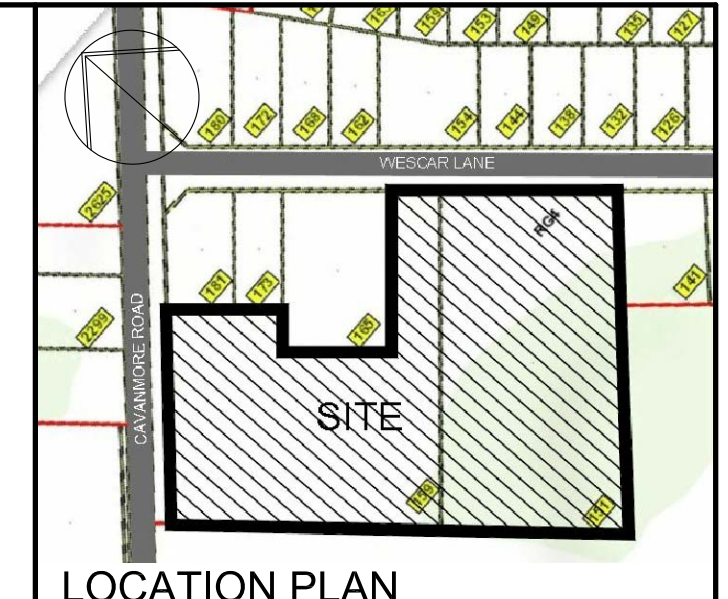
LARGE DECIDUOUS TREES: 10m Dia. Spread
78m² per x 136 = 10608m²

SMALL DECIDUOUS TREES: 5m Dia. Spread
20m² per x 6 = 120m²

CONIFEROUS TREES: 4.5m Dia. Spread
16m² per x 78 = 1248m²

TOTAL TREE CANOPY COVER: 11,978m²
TOTAL SITE AREA minus BLDG. FOOTPRINT: 42,702m²
% TREE CANOPY COVER: 28.0

- GENERAL NOTES**
- This drawing shall be read in conjunction with all relevant Architectural, Engineering and related Drawings and Documents.
 - Refer to Engineering Drawings for Grading and Servicing.
 - Refer to Architectural Drawings for Site layout.
 - Contractor shall provide the location(s) of all services/utilities by consulting Municipal Authorities and Utility companies and shall be responsible for adequate protection from damage during construction. Plant material shall be No. 1 Grade and shall comply with the Metric Guide Specifications For Nursery Stock (latest edition), published by the Canadian Nursery Trades Association.
 - Plant Material locations are **Schematic / Approximate only**. Contractor shall stake out locations on site prior to work.
 - Contractor shall guarantee all plant material for a period of one (1) full year from the date of final acceptance.
 - Shrubs shall be planted in a continuous prepared bed of 450mm depth planting soil mix covered over with 75mm depth composted pine mulch to finish grade. (**NO WEED CONTROL FABRIC**), as specified.
 - Sod areas to receive 125mm topsoil. Sod shall be No. 1 quality conforming to the Canadian Nursery Sod Growers Specification.
 - Seed areas to receive 150mm topsoil. Grass seed shall be Certified Canada No. 1 Grade in accordance with Government of Canada Seeds Acts and Regulations. Reinstatement all areas damaged or disturbed beyond the limit of Work.
 - Plant Material substitutions shall not be permitted without written approval from the Consultant.
 - Contractor shall advise Consultant a minimum of 48hrs. prior to proceeding landscape work and any required Field Reviews.
 - THIS PLAN HAS BEEN PREPARED FOR MUNICIPAL SITE PLAN APPROVAL ONLY AND MAY NOT BE USED FOR ANY OTHER PURPOSE.**



OWNER:
SUNBELT RENTALS INC.
2489 Sheffield Rd., Ottawa, ON K1B 3V6

APPLICANT:
ARGUE CONSTRUCTION LTD.
2900 Carp Rd., Carp, ON K0A 1L0

ARCHITECT:
PETER MANSFIELD, ARCHITECTS INC.
122 Bridge St., Almonte, ON

CIVIL ENGINEER:
D.B. GRAY ENGINEERING
700 Longitude Circle, Ottawa, ON K1T 4E9

GEOTECHNICAL ENGINEER:
KOLLARD ASSOCIATES INC.
210 Prescott St., Kemptville, ON K0G 1J0

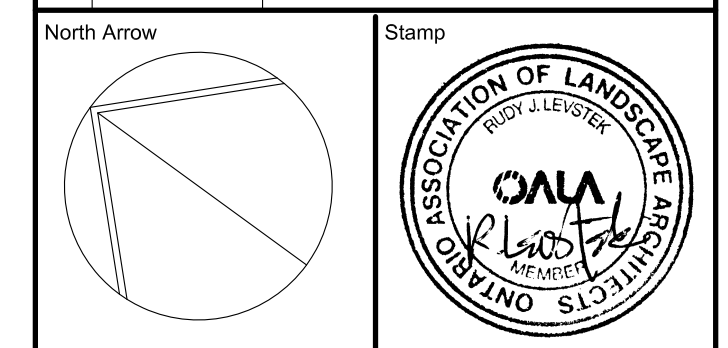
ONTARIO LAND SURVEYOR:
CALLON DIETZ
19 Roe St., Carleton Place, ON K7C 0N3

LANDSCAPE ARCHITECT
LEVSTEK CONSULTANTS INC.
5871 Hugh Cresc., Ottawa, ON K0A 2W0

LEGAL DESCRIPTION:
Part of Block 31 and 28, Registration Plan 4M-356, Geographic Township of West Carleton, City of Ottawa.

FOR APPROVAL ONLY

no.	date	revision
6.	NOV.14/24	PER CITY COMMENTS (3)
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3.	SEPT. 1/23	ISSUE FOR SITE PLAN APPROVAL
2.	AUG.21/23	ISSUE FOR REVIEW / COORDINATION (2)
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Do not scale Drawing.

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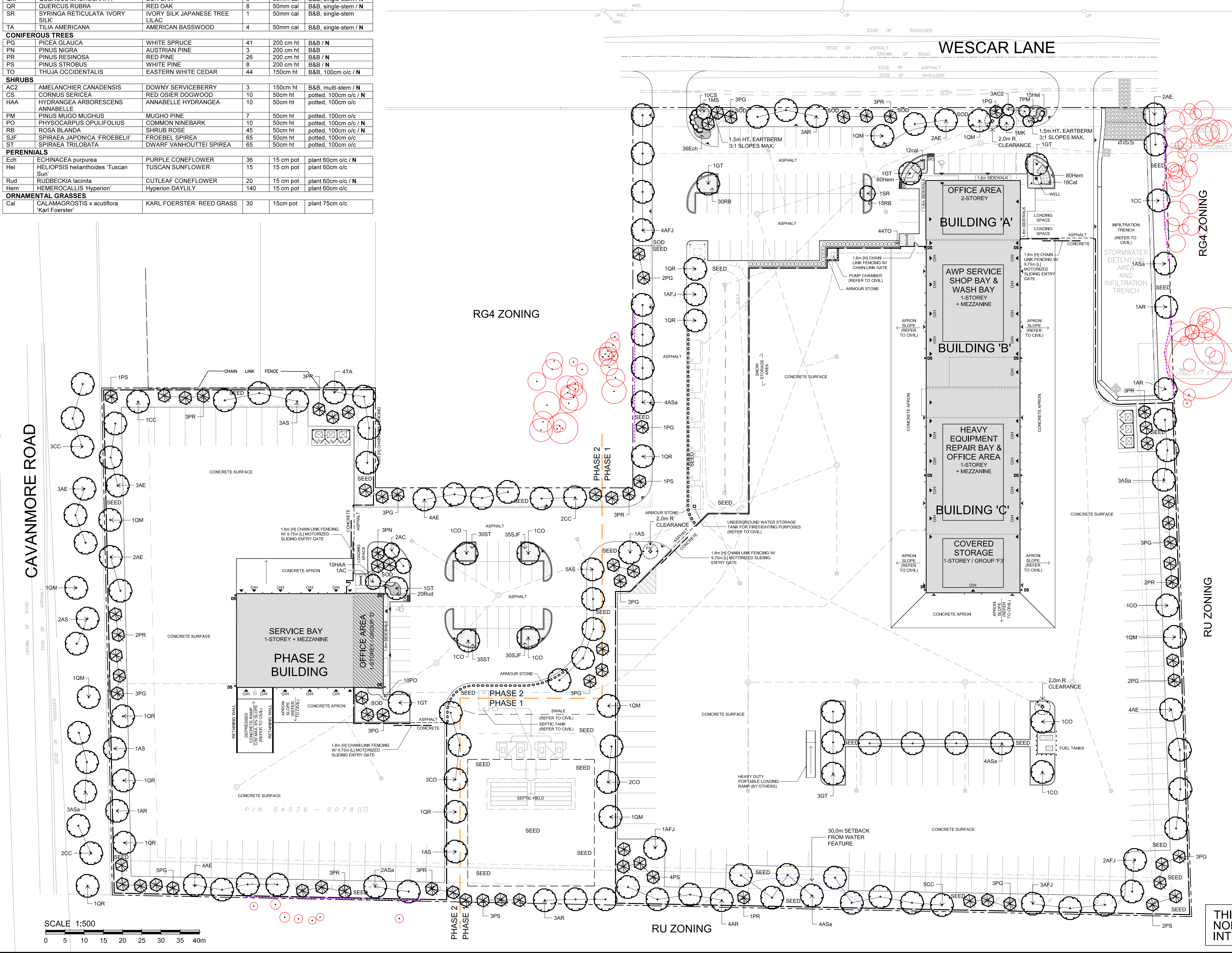
Consultant
LEVSTEK CONSULTANTS
LANDSCAPE ARCHITECTS
5871 Hugh Crescent - Ottawa - Ontario - K0A 2W0
613 - 826 - 9318

Project
SUNBELT RENTALS INC.
EQUIPMENT MAINTENANCE FACILITY
151 - 159 WESCAR LANE
CARP, ONTARIO

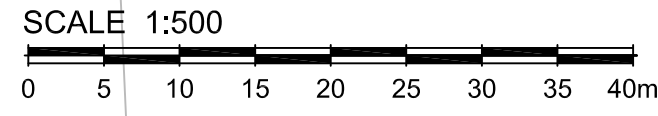
LANDSCAPE PLAN

Drawn	MGB	Date	Aug.2023	Drawing No.	L1.01
Scale	1:500	Project No.	1223		

CAVANMORE ROAD



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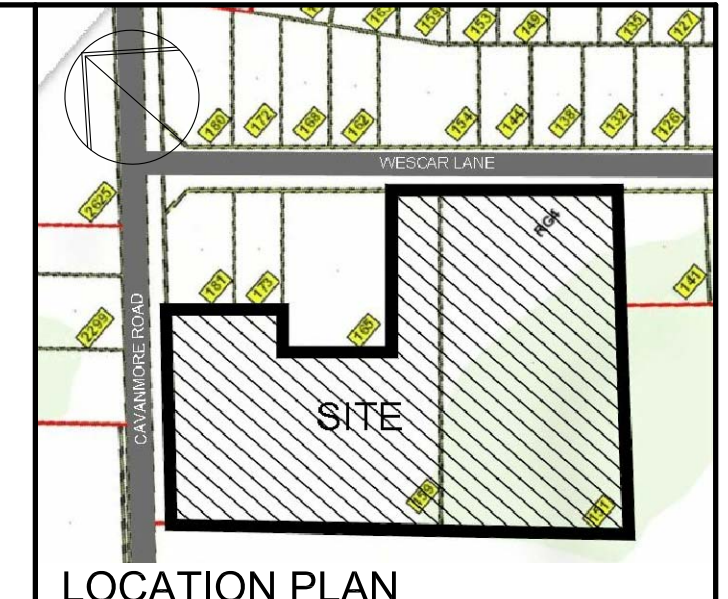


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- PROPOSED 1.8m HEIGHT CHAIN-LINK FENCE
- PROPOSED SOIL VOLUME (SV) DATA



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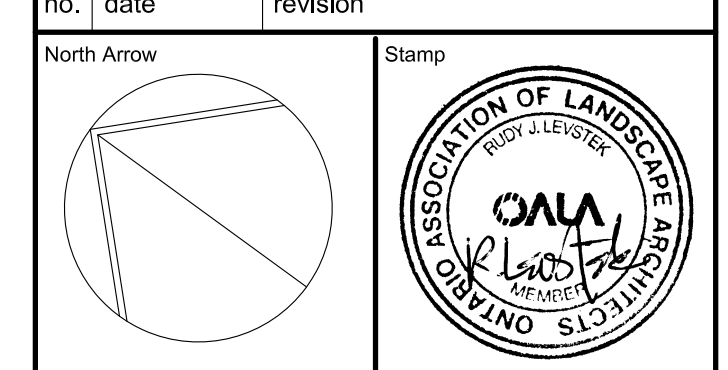
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Project
SUNBELT RENTALS INC.
EQUIPMENT MAINTENANCE FACILITY
151 - 159 WESCAR LANE
CARP, ONTARIO

Drawing Title
LANDSCAPE PLAN
SOIL VOLUME DATA LAYER

Drawn: MGB Date: Aug.2023 Drawing No.:
Scale: 1:500 Project No.: 1223 **L1.01B**

TREE CANOPY COVER DATA
(PROJECTION ASSUMED AT 40 YR. MATURITY)

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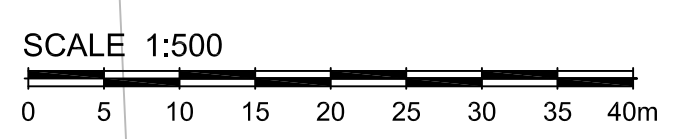
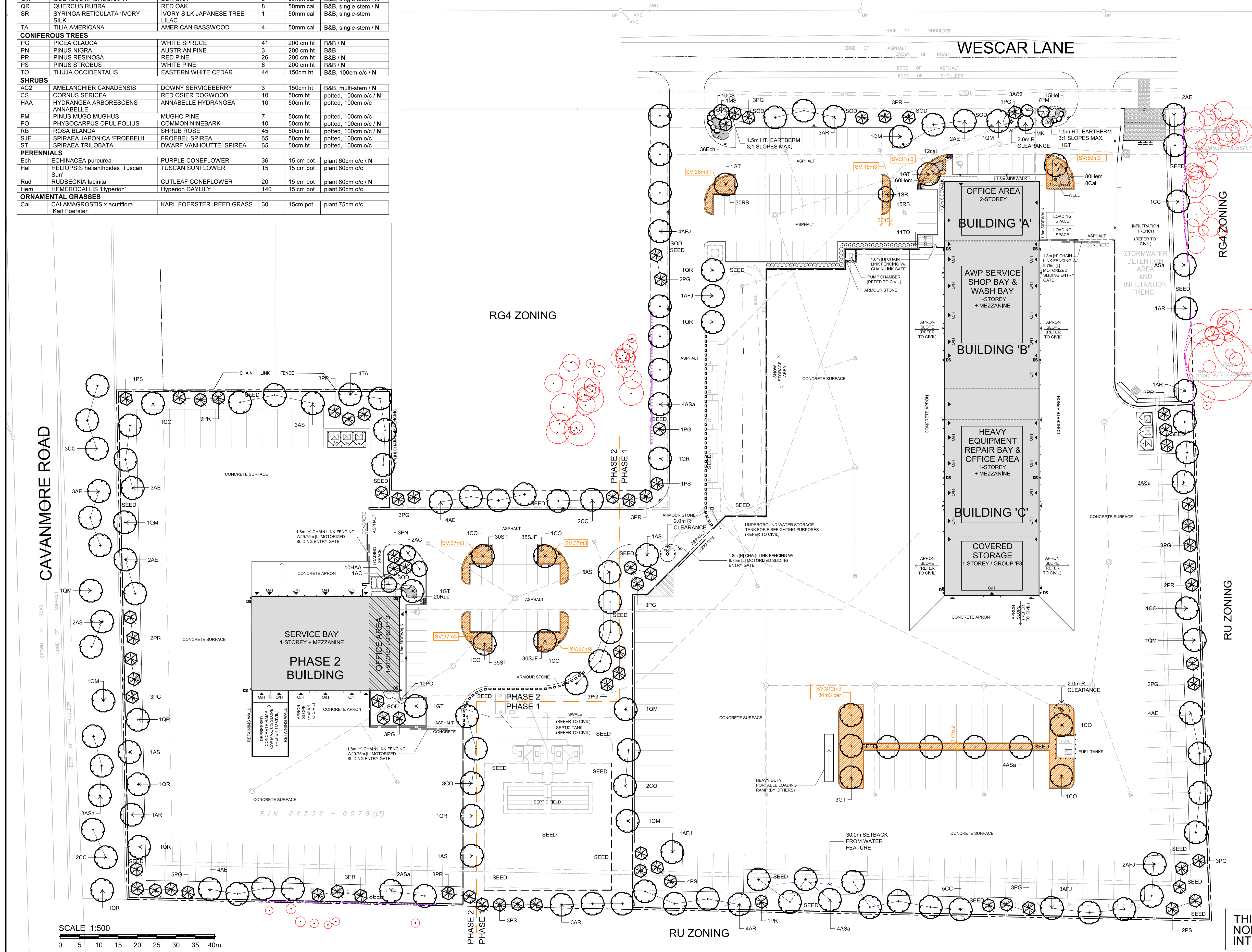
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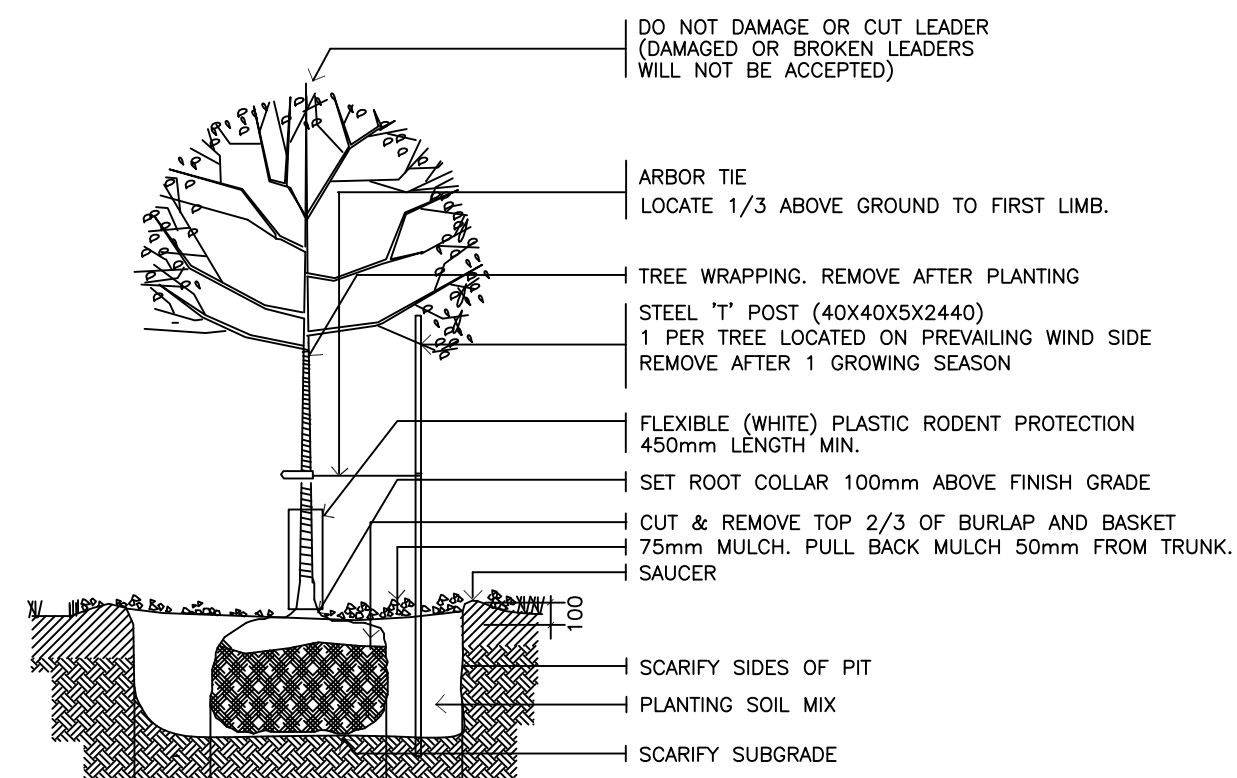
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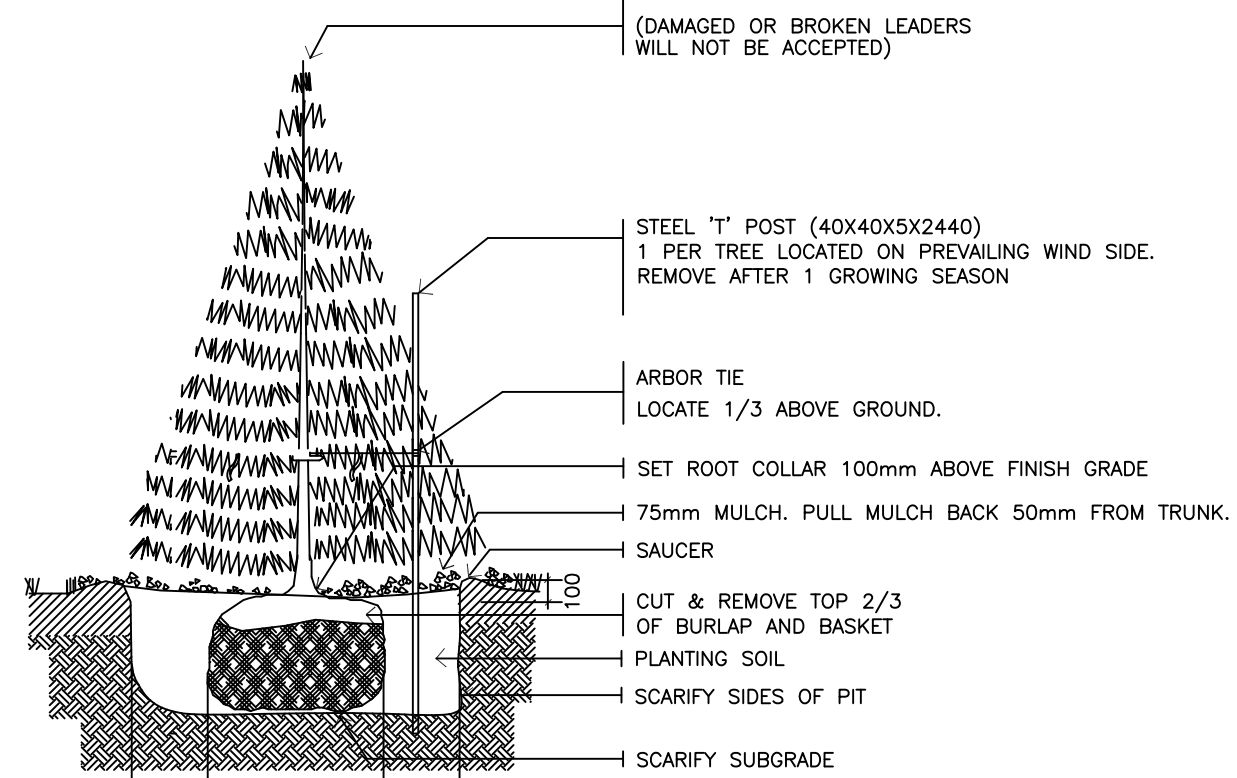
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CAVANMORE ROAD

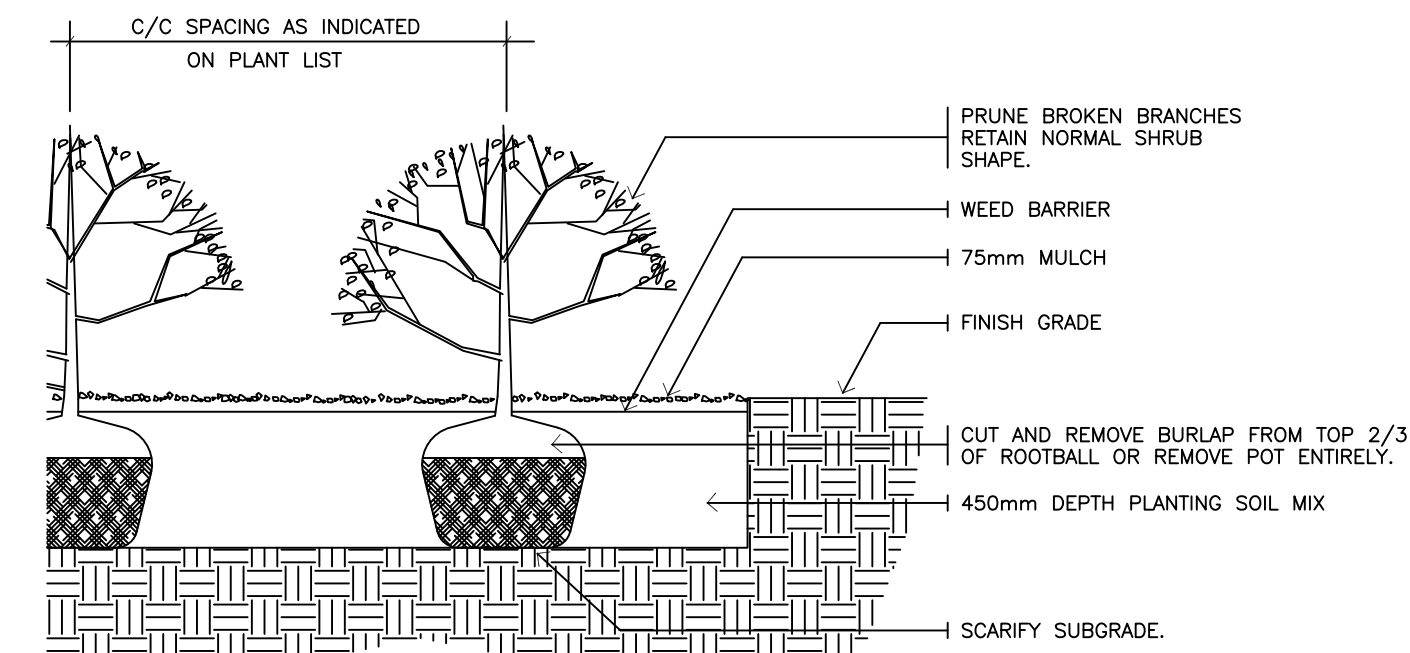




DECIDUOUS TREE PLANTING N.T.S.

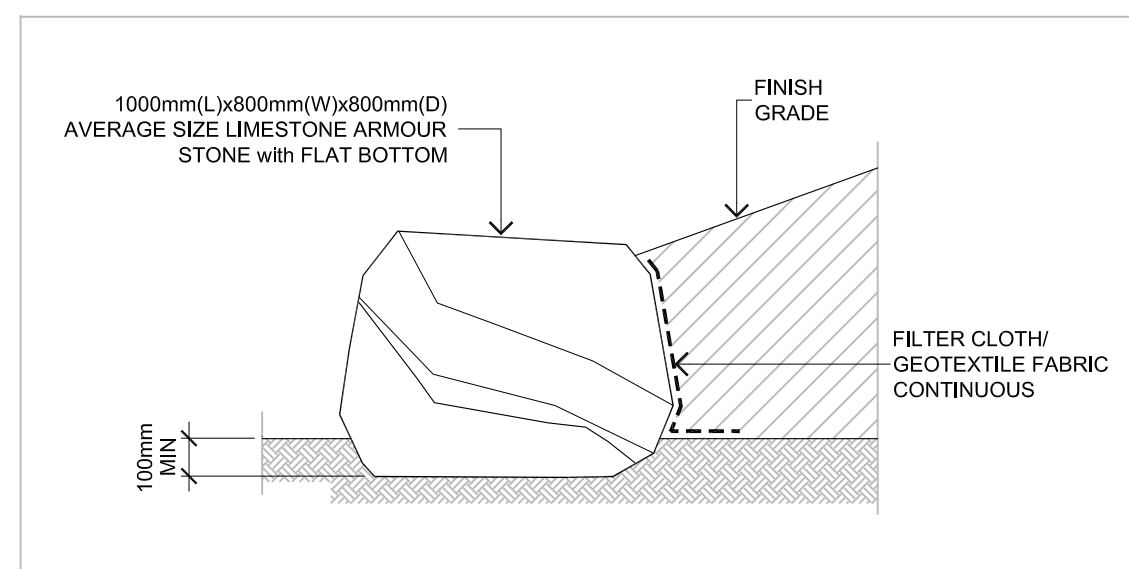


CONIFEROUS TREE PLANTING N.T.S.

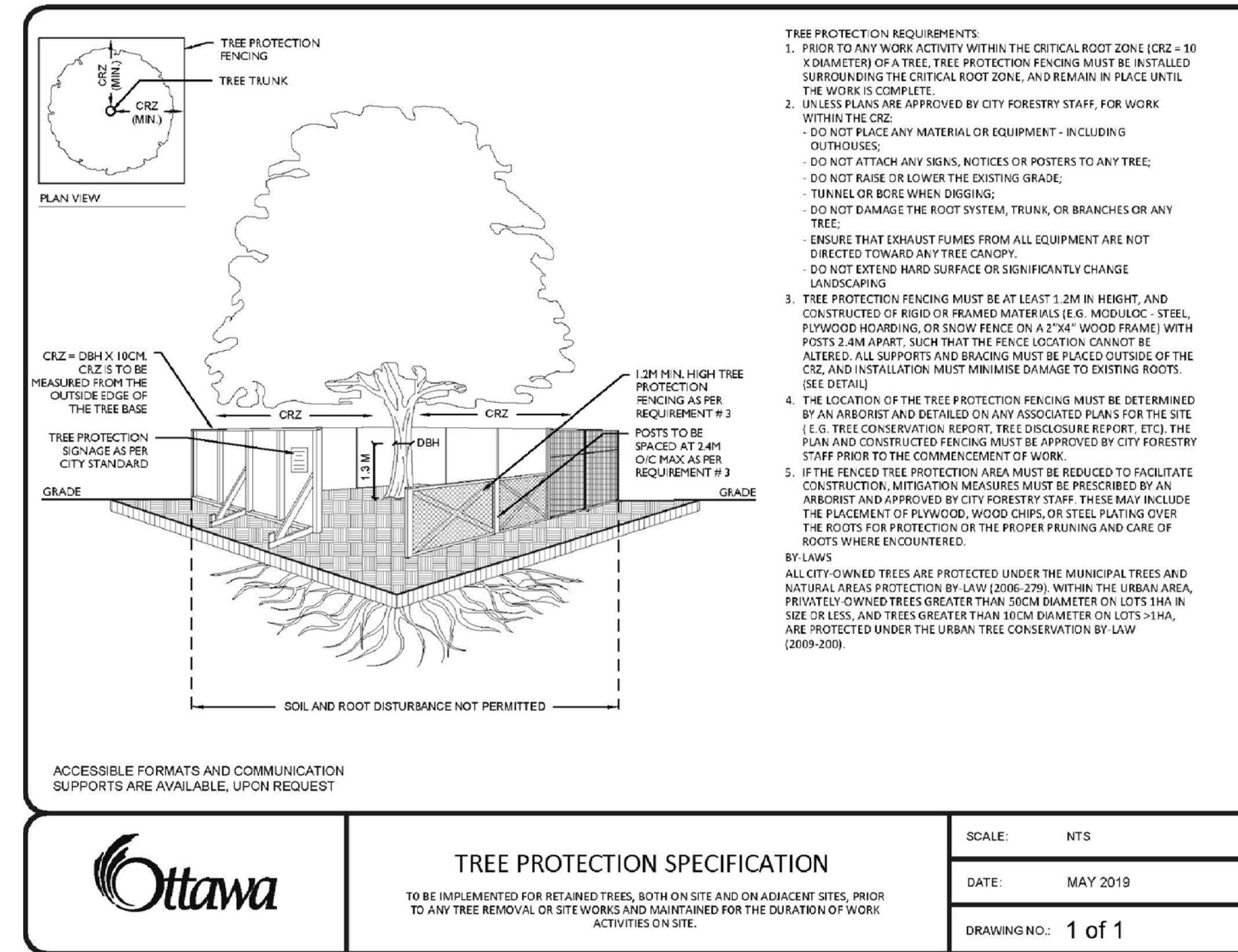


SHRUB / PERENNIAL / GRASSES PLANTING N.T.S.

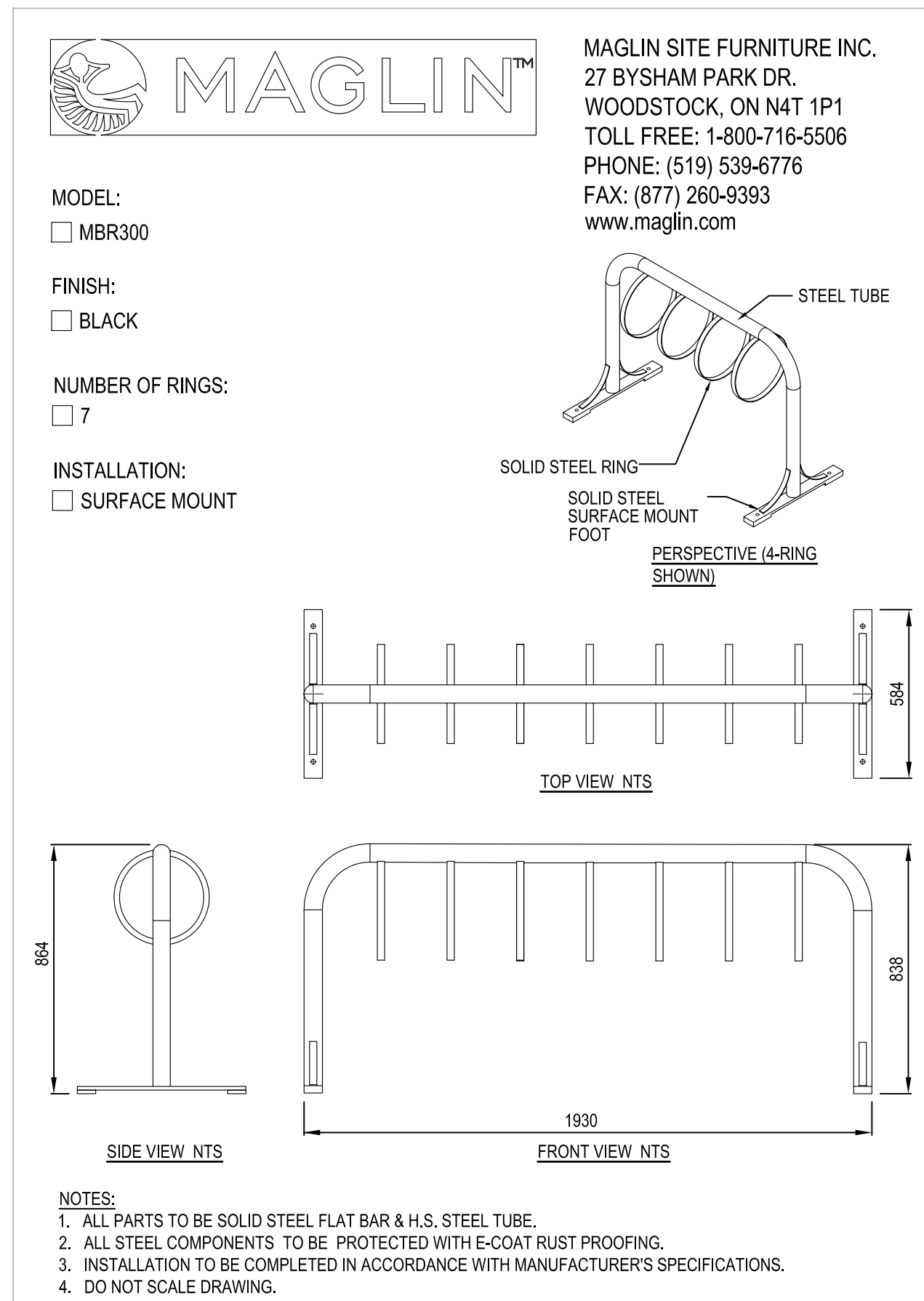
1 L2.01 PLANTING DETAILS NTS



2 L2.01 BOULDER PLACEMENT SECTION NTS



3 L2.01 TREE PROTECTION BARRIER NTS



4 L2.01 BICYCLE RACK NTS



LOCATION PLAN



OWNER:
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North Arrow Stamp

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Consultant

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LANDSCAPE ARCHITECTS

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Project

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EQUIPMENT MAINTENANCE FACILITY
151 - 159 WESCAR LANE
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Drawing Title

LANDSCAPE DETAILS

Drawn: MGB Date: Aug. 2023 Drawing No. L2.01
Scale: AS NOTED Project No. 1223