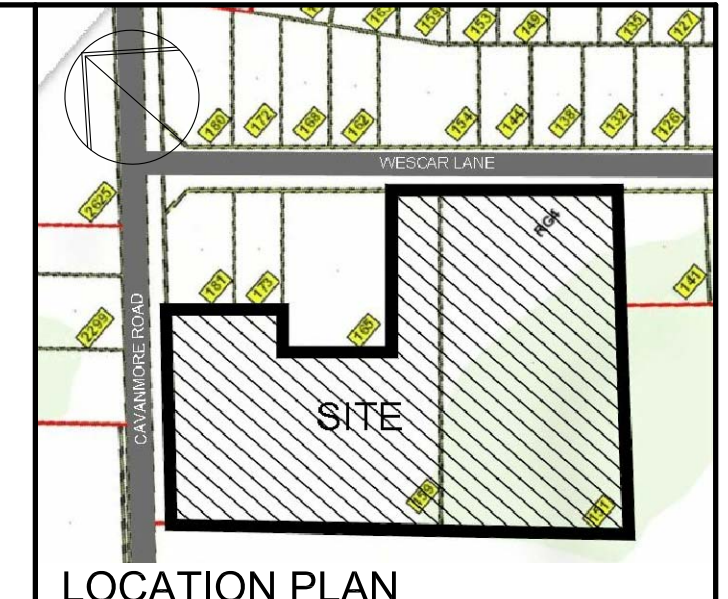


**PLANT MATERIAL SCHEDULE**

CODE	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS / (N) NATIVE
<b>DECIDUOUS TREES</b>					
AC	AMELANCHIER CANADENSIS	SHADBLow SERVICEBERRY	3	50mm cal	B&B, single-stem / N
AE	AESCLULUS GLABRA	OHIO BUCKEYE	28	50mm cal	B&B, single-stem / N
AFJ	ACER x FREEMANII JEFFERSRED	AUTUMN BLAZE MAPLE	12	50mm cal	B&B, single-stem / N
AR	ACER RUBRUM	RED MAPLE	14	50mm cal	B&B, single-stem / N
AS	ACER SACCHARINUM	SUGAR MAPLE	16	50mm cal	B&B, single-stem / N
ASa	ACER SACCHARINUM	SILVER MAPLE	19	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	21	50mm cal	B&B, single-stem / N
GT	GLEDTISIA TRIACANTHOS	SKYLINE HONEYLOCUST	12	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	6	50mm cal	B&B, single-stem / N
SR	SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK JAPANESE TREE LILAC	10	50mm cal	B&B, single-stem
TA	TILIA AMERICANA	AMERICAN BASSWOOD	6	50mm cal	B&B, single-stem / N
<b>CONIFEROUS TREES</b>					
PG	PICEA GLAUCA	WHITE SPRUCE	41	200 cm ht	B&B / N
PN	PIRUS NIGRA	AUSTRIAN PINE	3	200 cm ht	B&B
PP	PICEA PUNGENS	COLORADO SPRUCE	3	200 cm ht	B&B
PR	PIRUS RESINOSA	RED PINE	23	200 cm ht	B&B / N
PS	PIRUS STROBUS	WHITE PINE	11	200 cm ht	B&B / N
TO	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	44	150cm ht	B&B, 100cm o/c / N
<b>SHRUBS</b>					
AC2	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 HYDRANGEA	10	50cm ht	potted, 100cm o/c
ANABELLE	ANNABELLE	ANNABELLE	7	50cm ht	potted, 100cm o/c
PM	PIRUS MUGHO MUGHUS	MUGHO PINE	7	50cm ht	potted, 100cm o/c
RB	ROSA BLANDA	SHRUB ROSE	103	50cm ht	potted, 100cm o/c / N
SJF	SPIRAEA JAPONICA 'FROEBELII'	FROEBEL SPIREA	95	50cm ht	potted, 100cm o/c
ST	SPIRAEA TRILOBATA	DWARF VANHOUTEI SPIREA	140	50cm ht	potted, 100cm o/c
<b>PERENNIALS</b>					
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	RUBEBECKIA 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
<b>ORNAMENTAL GRASSES</b>					
Cal	CALAMAGROSTIS x acutiflora 'Karl Foerster'	KARL FOERSTER REED GRASS	40	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: 2 DETAIL 4/L2.01
- PROPOSED TREE PROTECTION BARRIER DETAIL 3/L2.01
- PROPOSED 1.8m HEIGHT CHAIN-LINK FENCE



**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 Longpoint Circle, Ottawa, ON K1T 4E9

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

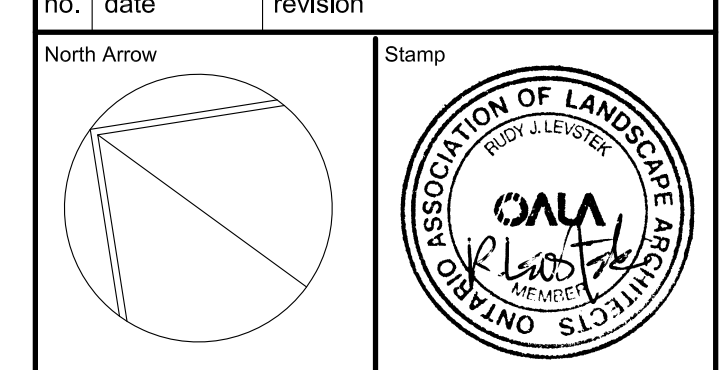
**ONTARIO LAND SURVEYOR:**  
CALLON DIETZ  
19 Roe St., Carleton Place, ON K7C 0N3

**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.

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

**Drawing Title:**  
LANDSCAPE PLAN

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

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

LARGE DECIDUOUS TREES: 10m Dia. Spread  
78m<sup>2</sup> per x 158 = 12324m<sup>2</sup>

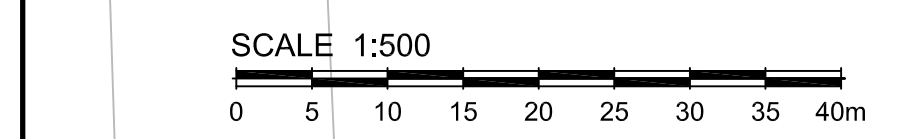
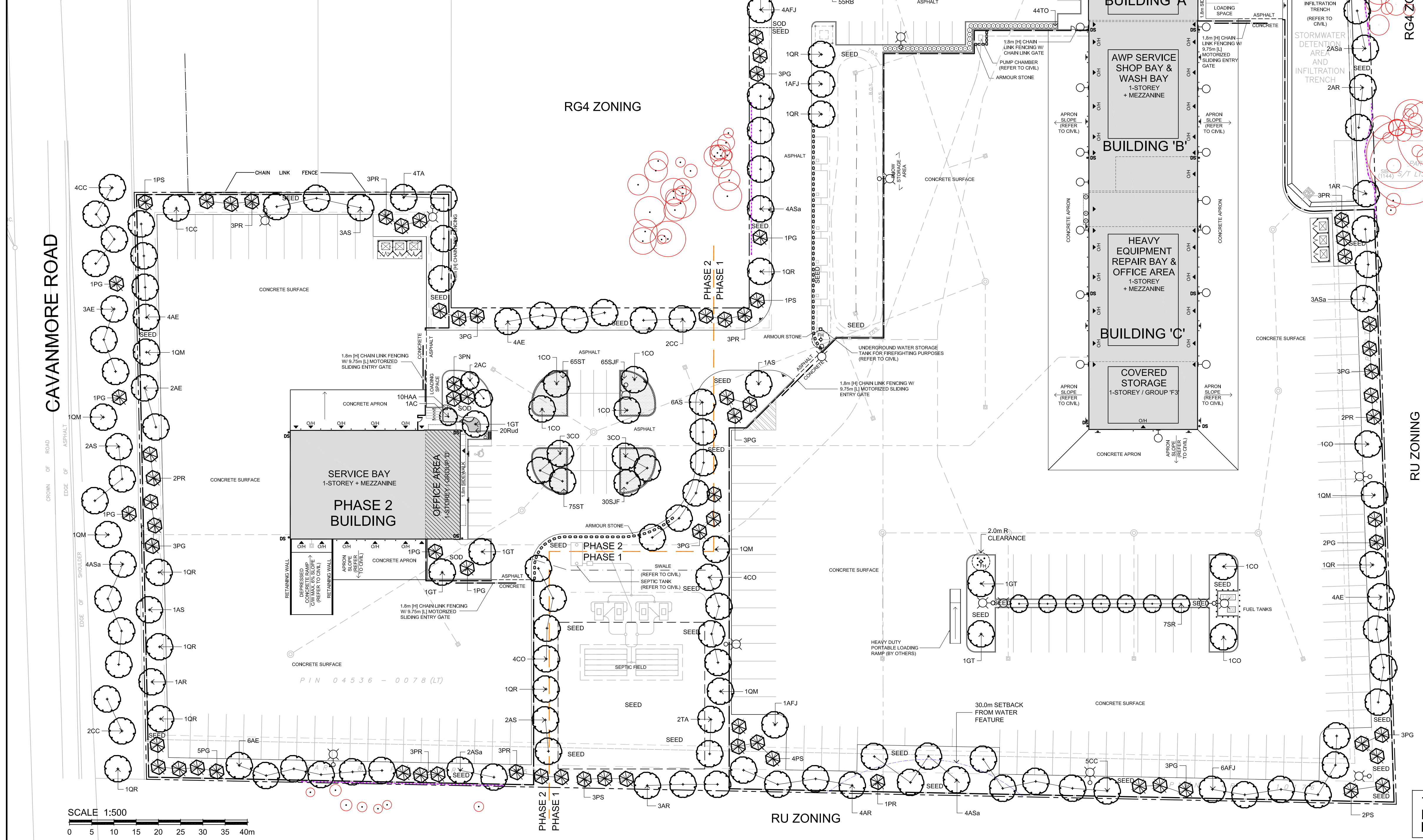
SMALL DECIDUOUS TREES: 5m Dia. Spread  
20m<sup>2</sup> per x 15 = 300m<sup>2</sup>

CONIFEROUS TREES: 4.5m Dia. Spread  
16m<sup>2</sup> per x 81 = 1296m<sup>2</sup>

TOTAL TREE CANOPY COVER: 13,920m<sup>2</sup>  
TOTAL SITE AREA: 46,267m<sup>2</sup>  
% TREE CANOPY COVER: 30.1

- 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.**

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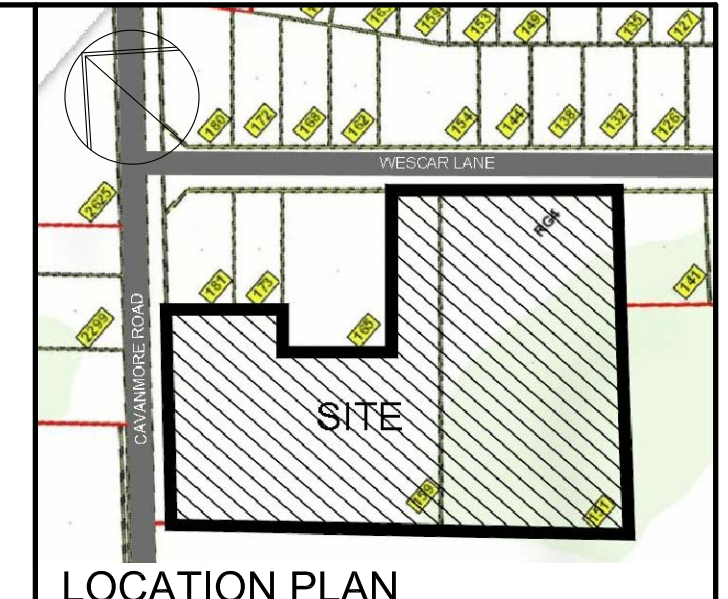
File No. D07-12-24-0105 / Plan No. 19219

**PLANT MATERIAL SCHEDULE**

CODE	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS / (N) NATIVE
<b>DECIDUOUS TREES</b>					
AC	AMELANCHIER CANADENSIS	SHADBLow SERVICEBERRY	3	50mm cal	B&B, single-stem / N
AE	AESCLULUS GLABRA	OHIO BUCKEYE	28	50mm cal	B&B, single-stem / N
AFJ	ACER x FREEMANII JEFFERSRED	AUTUMN BLAZE MAPLE	12	50mm cal	B&B, single-stem / N
AR	ACER RUBRUM	RED MAPLE	14	50mm cal	B&B, single-stem / N
AS	ACER SACCHARINUM	SUGAR MAPLE	16	50mm cal	B&B, single-stem / N
ASa	ACER SACCHARINUM	SILVER MAPLE	19	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	21	50mm cal	B&B, single-stem / N
GT	GLEDTISIA TRIACANTHOS	SKYLINE HONEYLOCUST	12	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	6	50mm cal	B&B, single-stem / N
SR	SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK JAPANESE TREE LILAC	10	50mm cal	B&B, single-stem
TA	TILIA AMERICANA	AMERICAN BASSWOOD	6	50mm cal	B&B, single-stem / N
<b>CONIFEROUS TREES</b>					
PG	PICEA GLAUCA	WHITE SPRUCE	41	200 cm ht	B&B / N
PN	PINUS NIGRA	AUSTRIAN PINE	3	200 cm ht	B&B
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PS	PINUS STROBUS	WHITE PINE	11	200 cm ht	B&B / N
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AC2	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 HYDRANGEA	10	50cm ht	potted, 100cm o/c
ANABELLE	ANNABELLE	ANNABELLE	7	50cm ht	potted, 100cm o/c
PM	PINUS MUGO MUGHUS	MUGHO PINE	7	50cm ht	potted, 100cm o/c
RB	ROSA BLANDA	SHRUB ROSE	103	50cm ht	potted, 100cm o/c / N
SJF	SPIRAEA JAPONICA 'FROEBELII'	FROEBEL SPIREA	95	50cm ht	potted, 100cm o/c
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<b>PERENNIALS</b>					
Ech	ECHINACEA purpurea	PURPLE CONEFLOWER	36	15 cm pot	plant 60cm o/c / N
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**LEGEND / SYMBOL**

- EXISTING TREE ON ADJACENT LANDS TO BE PROTECTED (Refer to TCR)
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- PROPOSED BICYCLE RACK PROPOSED QTY.: 2 DETAIL 4/L2.01
- PROPOSED TREE PROTECTION BARRIER DETAIL 3/L2.01
- PROPOSED 1.8m HEIGHT CHAIN-LINK FENCE
- PROPOSED SOIL VOLUME (SV) DATA



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**APPLICANT:**  
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2900 Carp Rd., Carp, ON K0A 1L0

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

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

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

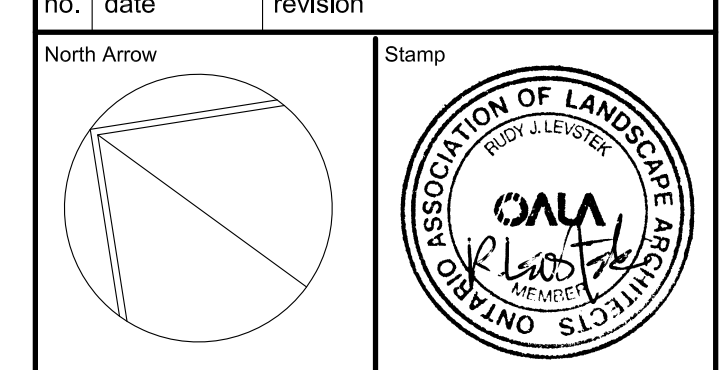
**ONTARIO LAND SURVEYOR:**  
CALLON DIETZ  
19 Roe St., Carleton Place, ON K7C 0N3

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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

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)

LARGE DECIDUOUS TREES: 10m Dia. Spread  
78m<sup>2</sup> per x 158 = 12324m<sup>2</sup>

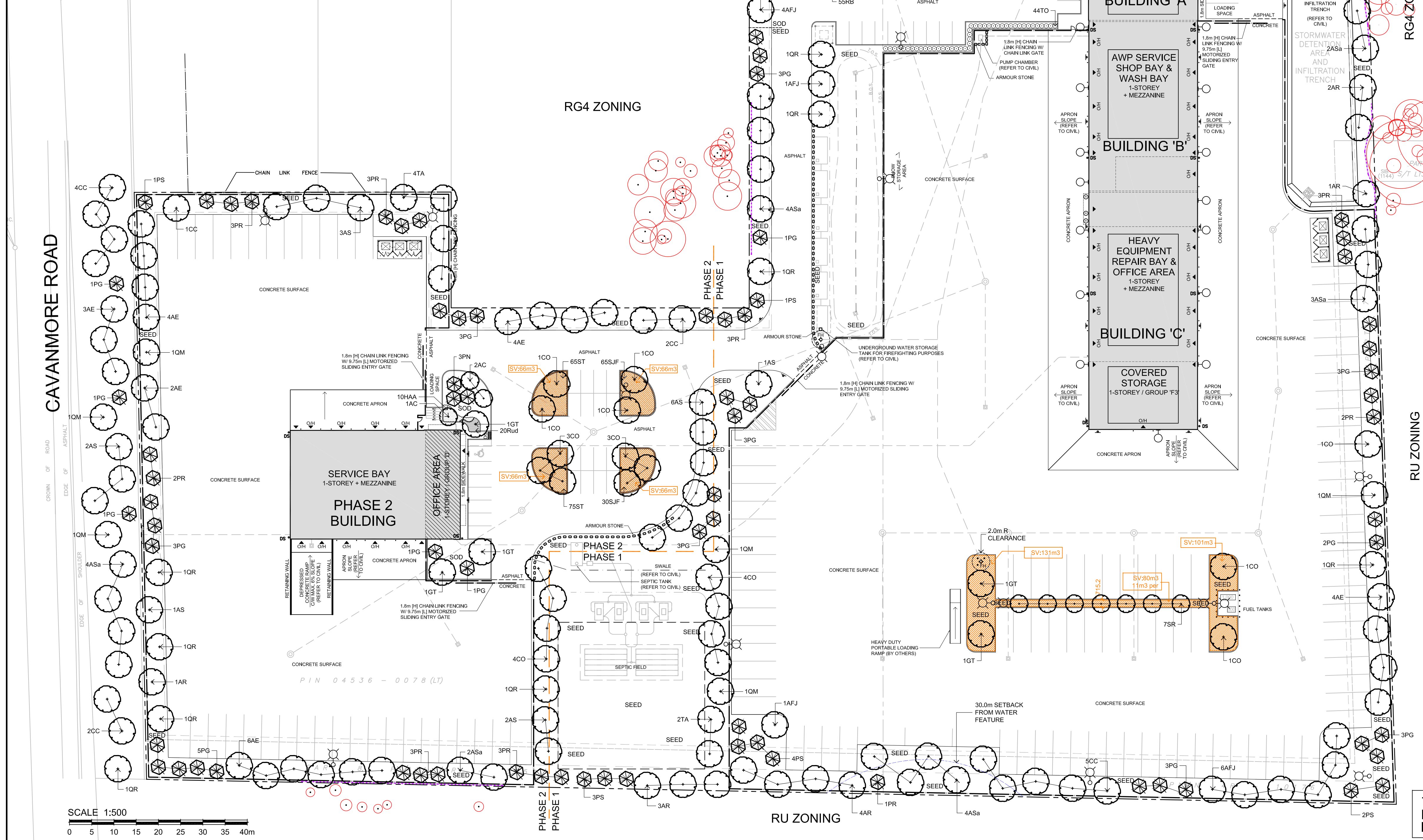
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  - Contractor shall guarantee all plant material for a period of one (1) full year from the date of final acceptance.
  - Shrubs shall be planted in a continuous prepared bed of 450mm depth planting soil mix covered over with a woven polypropylene weed control fabric (LANDSCAPE FABRIC-Green-Line by Thrace-LINQ) and 75mm depth composted pine mulch to finish grade, as specified.
  - Perennials and Ornamental Grasses 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.
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CAVANMORE ROAD

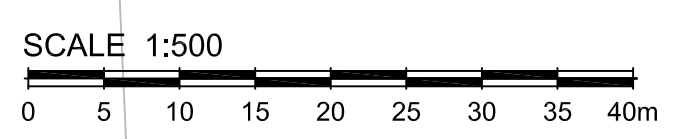
WESCAR LANE

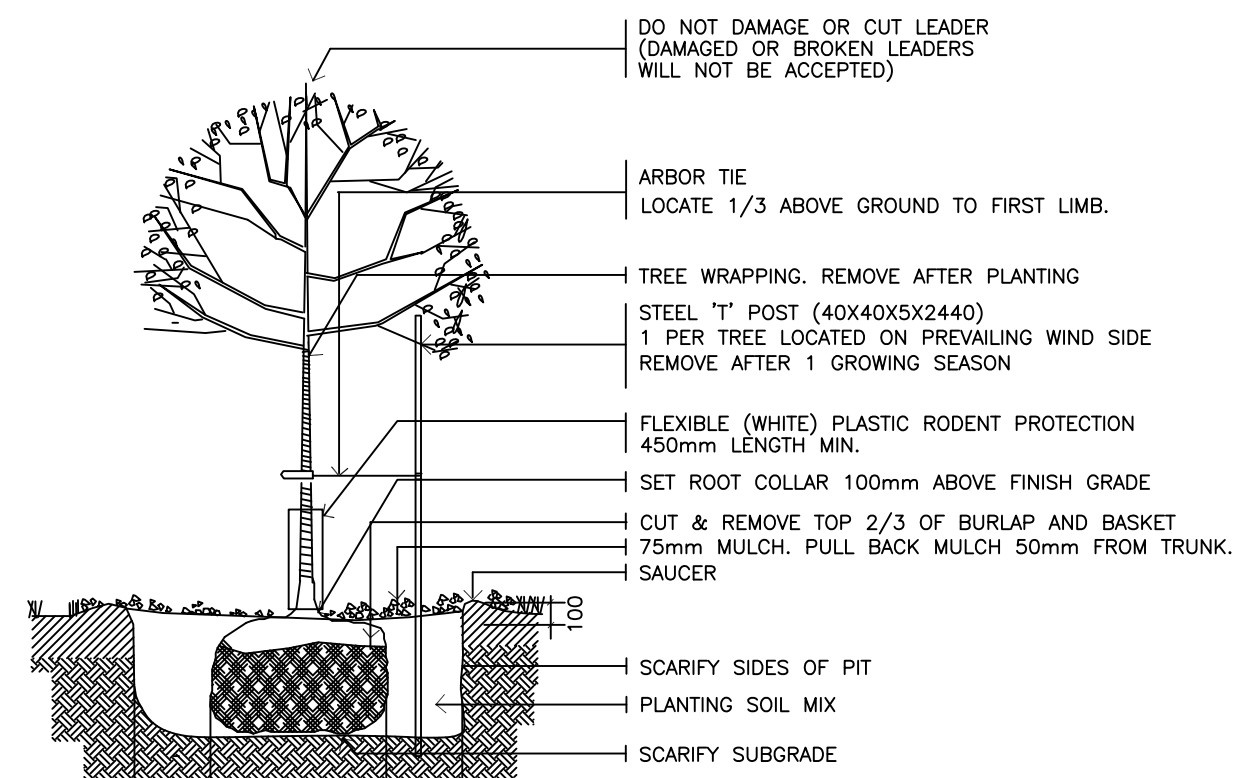
RG4 ZONING

RG4 ZONING

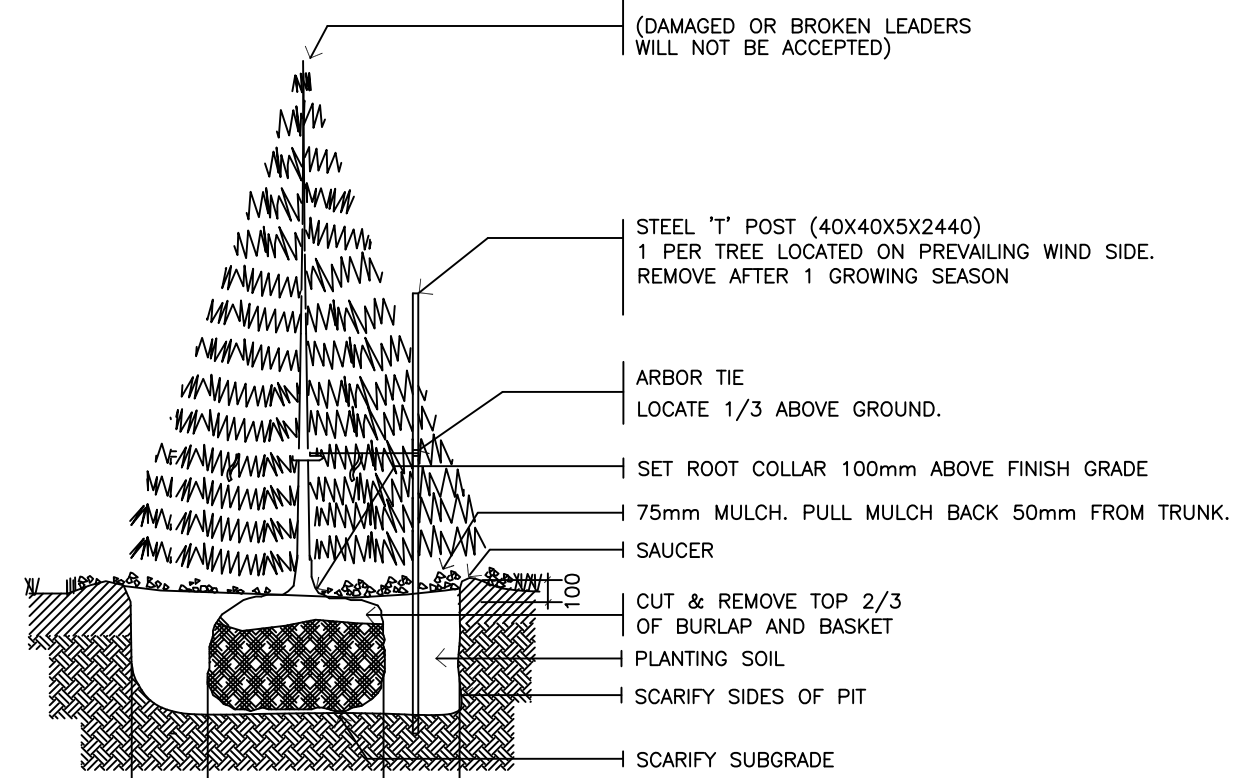
RU ZONING

RU ZONING

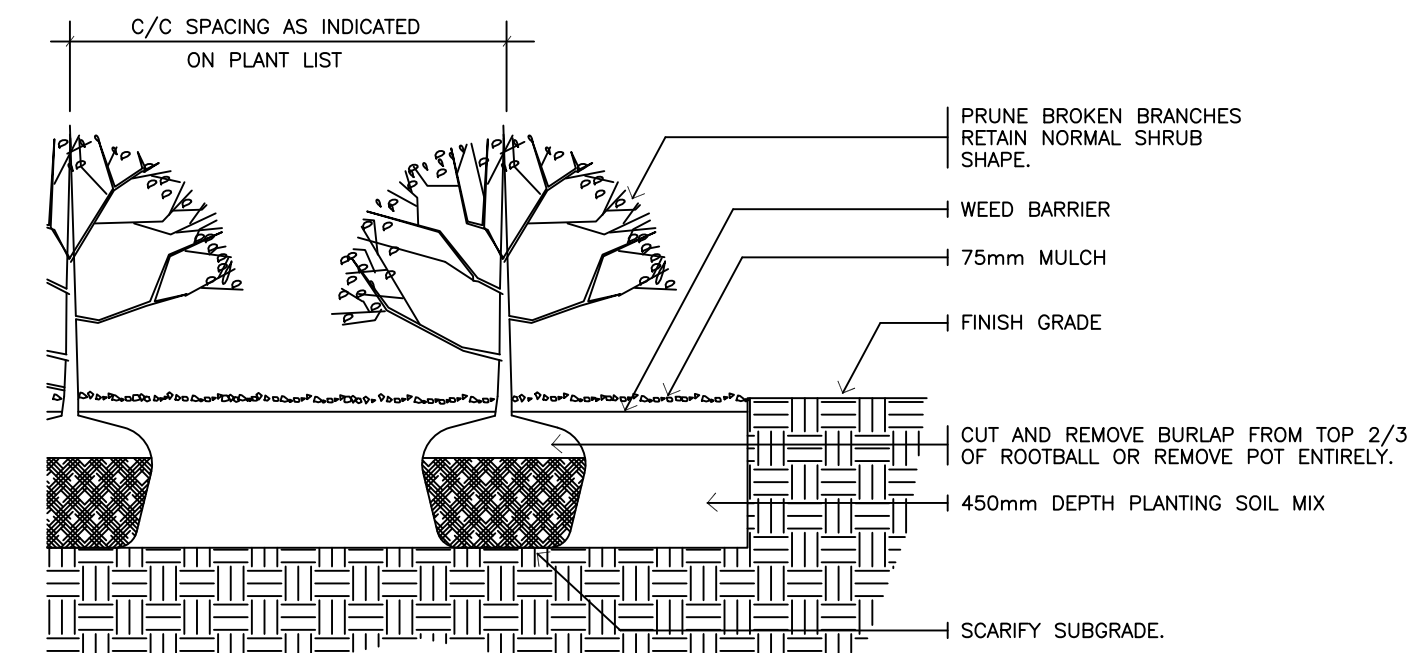




DECIDUOUS TREE PLANTING N.T.S.

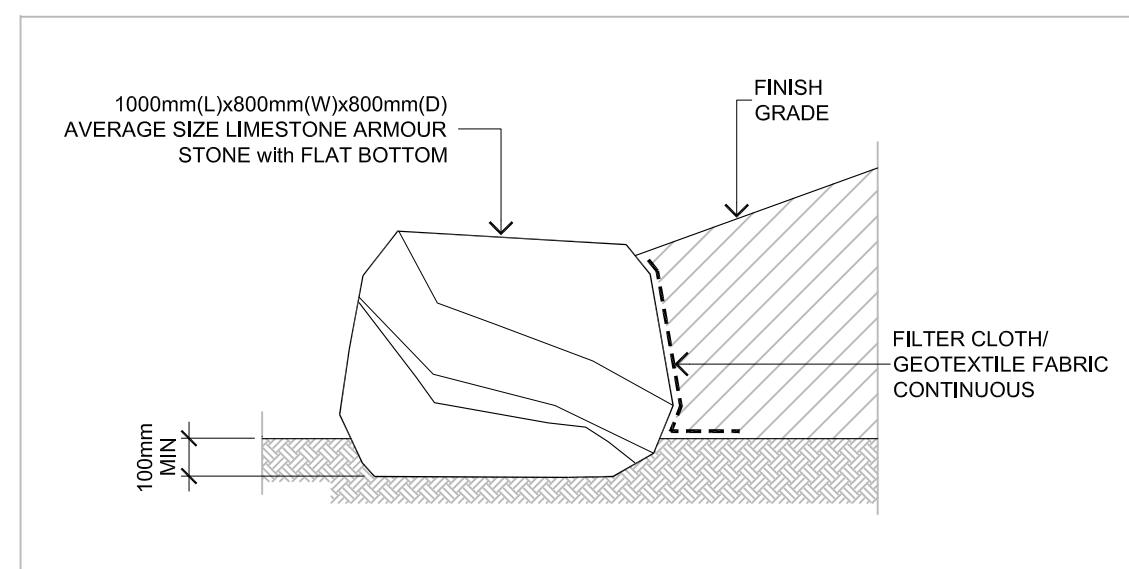


CONIFEROUS TREE PLANTING N.T.S.

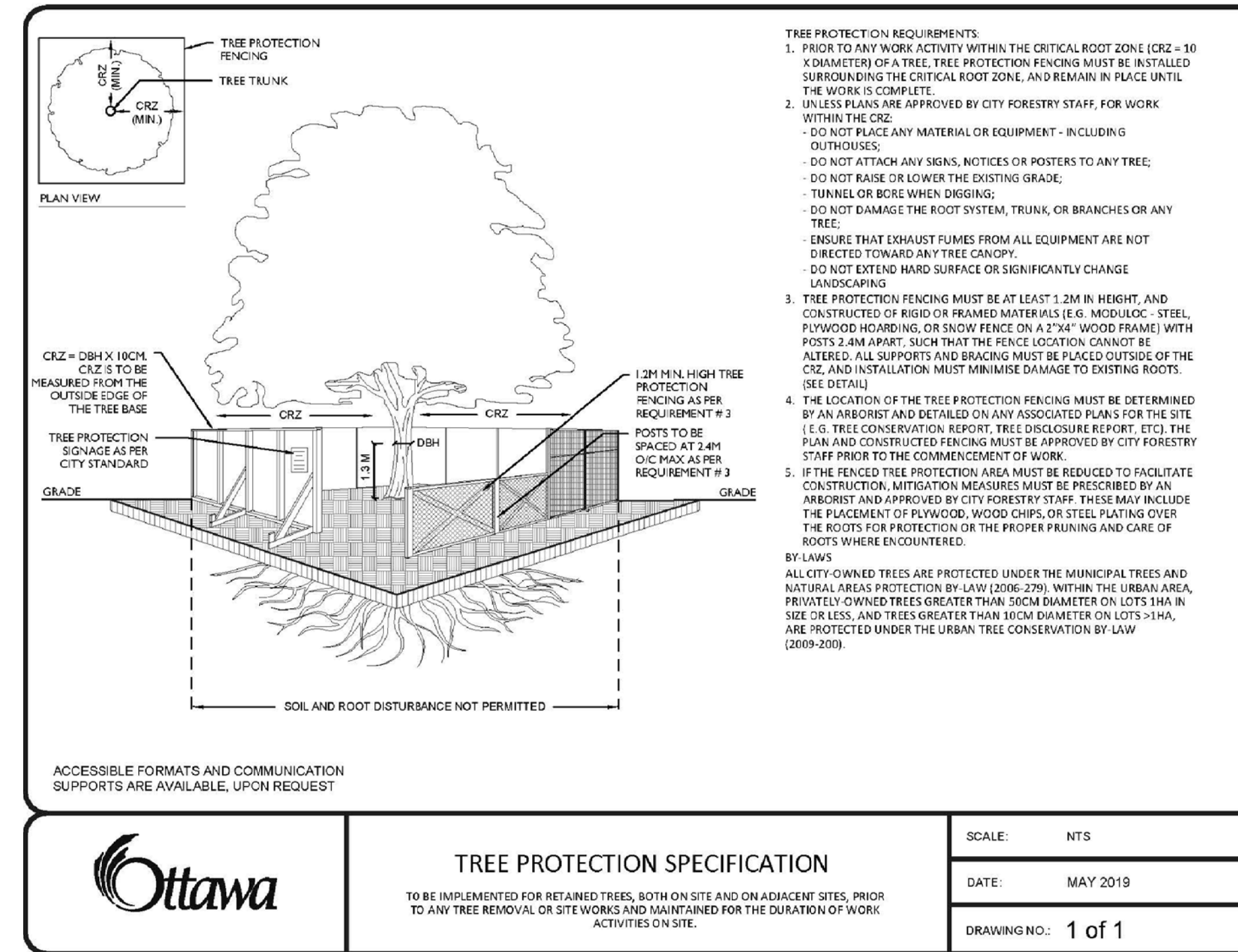


SHRUB / PERENNIAL / GRASSES PLANTING N.T.S.

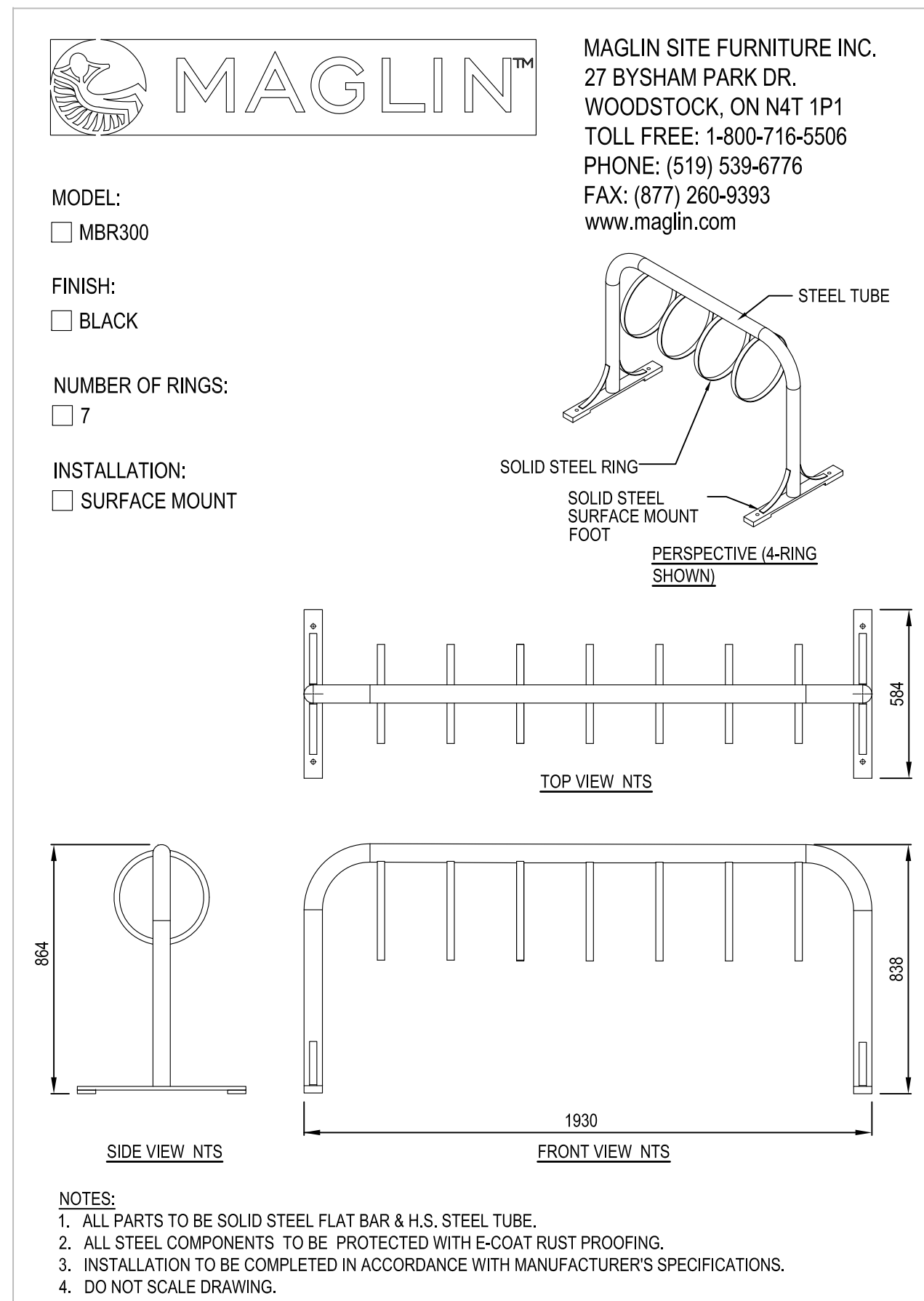
1 L2.01 PLANTING DETAILS NTS



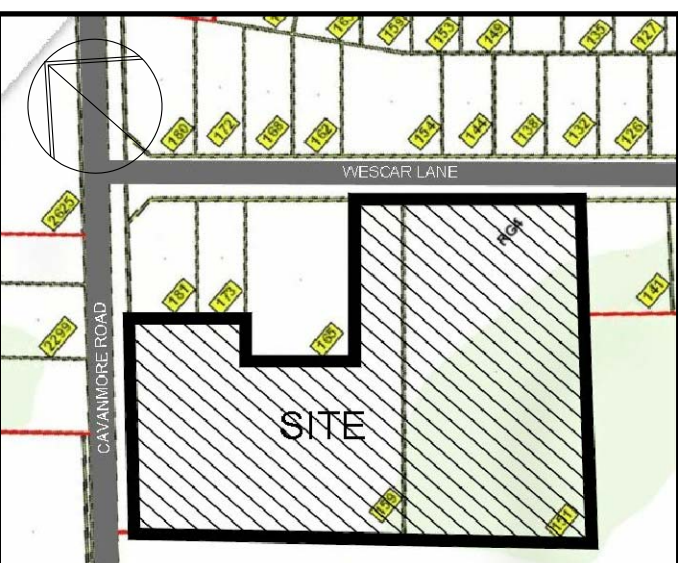
2 L2.01 BOULDER PLACEMENT SECTION NTS



3 L2.01 TREE PROTECTION BARRIER NTS



4 L2.01 BICYCLE RACK NTS



LOCATION PLAN



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

APPLICANT:  
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2900 Carp Rd., Carp, ON K0A 1L0

ARCHITECT:  
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North Arrow Stamp

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Consultant  
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5871 Hugh Crescent - Ottawa - Ontario - K0A 2W0  
613 - 826 - 9318

Project  
**SUNBELT RENTALS INC.**  
EQUIPMENT MAINTENANCE FACILITY  
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CARP, ONTARIO

Drawing Title  
**LANDSCAPE DETAILS**

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