

3 SHRUB/ORNAMENTAL GRASS PLANTING BED

Carbon Stainless

1 + 1

REFUSED □

DECIDUOUS TREE PLANTING
1:30

101

Width

nchor to Ancho

THIS _02_ DAY OF December, 2020

ERIN O'CONNELL, MCIP, RPP, MANAGER (A)

DEVELOPMENT REVIEW, WEST

PLANNING, INFRASTRUCTURE AND ECONOMIC

DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

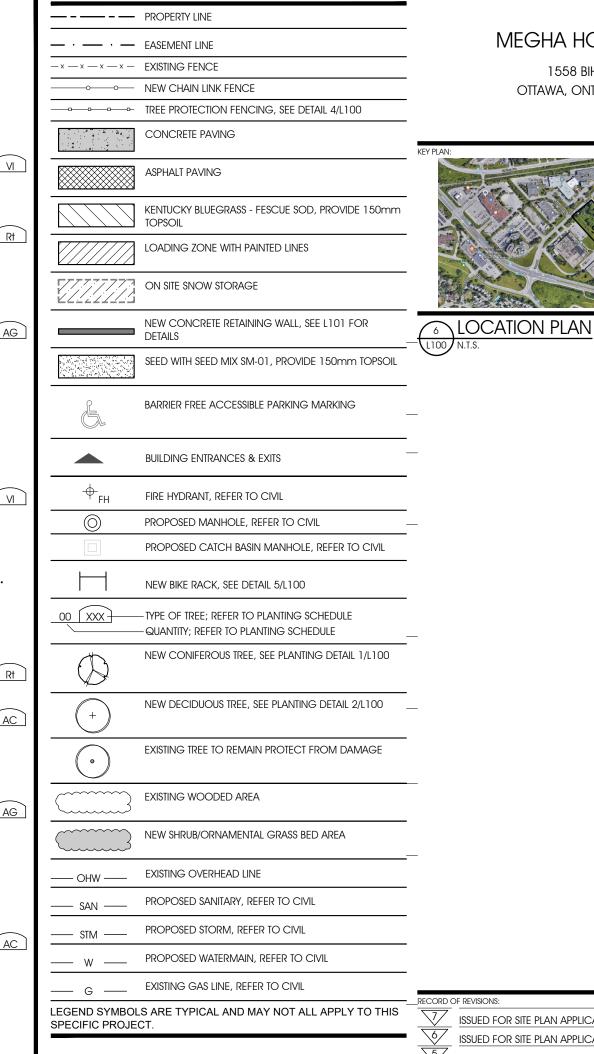
APPROVED
☑

CONIFEROUS TREE PLANTING

BIKE RACK CUT SHEET

W4508 BIKE RACK

34 DEPTH



DRAWING NOTES, L100

EXISTING SUBGRADE. SCARIFY SUBGRADE OF PLANTING BED. TOPSOIL. COMPACT TO ELIMINATE AIR POCKETS AND PREVENT

04 75mm DEPTH MULCH. PULL BACK MULCH FROM BASE OF TRUNK OR STEMS. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL. 05 ROOTBALL SET ON WELL COMPACTED TOPSOIL, RAISED AT CENTRE.

06 PERFORM REQUIRED PRUNING TO APPROVAL OF PROJECT MANAGER, — AND REMOVE ALL NURSERY TAGS ONCE APPROVED.

07 MIN. 2400mm LONG STAKE SECURE WITH TIE, ALLOWING SLACK. STAKE BEYOND EDGE OF ROOT BALL. REMOVE AT END OF WARRANTY 08 ROOTBALL SET WITH TOP OF ROOT FLARE AT 50mm ABOVE

SURROUNDING FINISHED GRADE TO ALLOW FOR SETTLEMENT. WIRES, BINDING AND BURLAP REMOVED FROM TOP 2/3 OF ROOTBALL. 10 BUILT UP AREA TO PROVIDE 100mm HIGH SAUCER (25mm SOIL MIX

REMOVE POTS COMPLETELY FROM POTTED STOCK. FOR PLANT SPECIES, REFER TO PLANT SCHEDULE. FOR PLANT SPACING, REFER TO PLANT SCHEDULE

THIN AND CLEAN CROWN TO APPROVAL BY DEPARTMENTAL REPRESENTATIVE. 15 DRIP LINE OF EXISTING TREE.

WITH TWIST TIES. FENCED AREA TO BE CLEAR OF BUILDING MATERIALS, WASTE AND EXCESS SOIL. NO DIGGING, TRENCHING OR OTHER SOIL DISTURBANCE ALLOWED WITHIN THE FENCED AREA. 18 ERECT TREE PROTECTION FENCE AWAY FROM TREE TRUNK AT A DISTANCE OF 10cm PER EVERY cm OF DIAMETER OF TREE TRUNK AT BREAST HEIGHT. MIN. 1000mm FROM DRIPLINE OF TREE. ACCEPTABLE TO REDUCE EXTENT OF TREE PROTECTION FENCE WHEN TREE IS IN CLOSE PROXIMITY TO PROPOSED STRUCTURES. OBTAIN APPROVAL FROM DEPARTMENTAL REPRESENTATIVE.

19 PROTECT ROOT SYSTEMS UNDER THE TREE DRIPLINE FROM DAMAGE, COMPACTION AND CONTAMINATION RESULTING FROM 20 NEW CONCRETE RETAINING WALL AND GUARD, SEE L101 FOR DETAILS.
21 NEW CHAIN LINK FENCE PER STANDARD CITY OF OTTAWA DETAIL F9.

ISSUED FOR SITE PLAN APPLICATION REV4

ISSUED FOR SITE PLAN APPLICATION REV3

ISSUED FOR SITE PLAN APPLICATION REV2 ISSUED FOR SITE PLAN APPLICATION REV1

ISSUED FOR SITE PLAN APPLICATION REV1

ISSUED FOR SITE PLAN APPLICATION

ISSUED FOR REVIEW

MEGHA HOLDINGS INC.

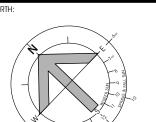
1558 BIHOM DRIVE

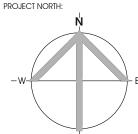
OTTAWA, ONTARIO, K1G 4R7



CIVITAS ARCHITECTURE INC. 14 CHAMBERLAIN AVENUE, SUITE 101 CANADA K1S 1V9

T: 613.742.7482 WWW.CIVITAS-INC.CA





05-04-2020

PLANTING SCHEDULE

DECIDUOUS SHRUBS

SYMBOL QUANTITY

270

.3.3

ORNAMENTAL GRASSES

THUJA OCCIDENTALIS

BOTANICAL NAME

RIBES ALPINUM

RHUS TYPHINA

VIBURNUM LENTAGO

BOTANICAL NAME

PANICUM VIRGATUM 'HEAVY METAL

HYDRANGEA PANICULATA 'LITTLE QUICK FIRE'

CALAMAGROSTIS ACUTIFLORA 'KARL FOERSTER' FEATHER REED GRASS

DECIDUOUS TREES							PROPOSED WAREHOUSE
AC	18	AMELANCHIER CANADENSIS	SERVICEBERRY		50mm CAL	WB.	1265 TERON ROAD OTTAWA, ONTARIO
AG	6	ACER GINNALA	AMUR MAPLE		50mm CAL	WB.	
AR	2	ACER RUBRUM	RED MAPLE		50mm CAL	WB.	
ARk	3	ACER RUBRUM 'KARPICK'	KARPICK MAPLE		50mm CAL	WB.	
OV	4	OSTRYA VIRGINIANA	IRONWOOD		50mm CAL	. WB.	TRANDSCAPE PLAN
QR	3	QUERCUS RUBRA	RED OAK		50mm CAL	. B&B.	
CONIFEROUS TREES						_	
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION	- .
AB	1	ABIES BALSAMEA	BALSAM FIR		250cm HT.	B&B.	
PG	1	PICEA GLAUCA	WHITE SPRUCE		250cm HT.	WB.	

EASTERN WHITE CEDAR

LITTLE QUICK FIRE HYDRANGEA

HEAVY METAL SWITCH GRASS

COMMON NAME

ALPINE CURRANT

STAGHORN SUMAC

NANNYRERRY

100cm

125cm HT. B&B.

CONDITION

60cm

200cm 60cm POT

100cm 60cm POT 75cm 1 gal POT

100cm 60cm

200cm 60cm

07-15-2020 DECEMBER 2, 2020 DATE:

1908

SEED MIXTURE SM-01

SEED: CERTIFIED CANADA NO.1 GRADE, IN ACCORDANCE WITH GOVERNMENT OF CANADA "SEEDS ACT" AND "SEED REGULATIONS".

MIXTURE COMPOSITION: 10% Red Clover (Medium Type). 15% Quebec Perennial Ryegrass. 25% Tall Fescue. 25% Creeping Red Fescue. 15% Richmond Timothy.

10% Kentucky Bluegrass. SEEDING RATES FOR MECHANICAL SEEDING:

TREE PROTECTION DETAIL

1:50

2 kg / 100 m₂.