



key plan / plan repère

Legend / légende

- EXISTING TREES
- SMALL DECIDUOUS TREE (REFER TO PLANTING SCHEDULE FOR SPECIES AND QUANTITIES)
- MEDIUM DECIDUOUS TREE (REFER TO PLANTING SCHEDULE FOR SPECIES AND QUANTITIES)
- LARGE DECIDUOUS TREE (REFER TO PLANTING SCHEDULE FOR SPECIES AND QUANTITIES)
- CONIFEROUS TREES IN CONTINUOUS MULCHED BEDS (REFER TO PLANTING SCHEDULE FOR SPECIES AND QUANTITIES)
- GROUNDCOVER PLANTING
- SHRUB AND PERENNIAL PLANTING BEDS (REFER TO PLANTING SCHEDULE)
- 135mm TOPSOIL AND SOD
- RIVER ROCK
- WOOD BOARD FENCE (REFER ARCHITECTURAL DRAWINGS)
- SNOW STORAGE AREAS

02	Re-issued for SPA	2022/03/01
01	Issued for SPA	2021/09/01
00	Issued for Client Review	2021/08/25

FOTENN Planning + Design
396 Cooper Street, Suite 300
Ottawa, ON, CANADA K2P 2H7
613.730.5709
fotenn.com

north / le nord stamp / le cachet

project / projet
ENBRIDGE OTTAWA OPERATIONS CENTRE
2571 LANCASTER ROAD

drawing / dessin
LANDSCAPE & PLANTING PLAN

designed / conçu
KA / SP

drawn / dessiné
SP / SG

reviewed / examiné
KA

date project number / No. du projet

drawing number / No. du dessin

L1 of 2



PLANTING SCHEDULE				
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE / CONDITION / SPACING
DECIDUOUS TREES				
AR	3	<i>Acer rubrum</i>	Red Maple	70mm cal. / W.B.
AS	7	<i>Acer saccharum</i>	Sugar Maple	70mm cal. / W.B.
AG	2	<i>Aesculus glabra</i>	Ohio Buckeye	70mm cal. / W.B.
BP	1	<i>Betula papyrifera</i>	Paper Birch	70mm cal. / W.B.
CO	8	<i>Celtis occidentalis</i>	Common Hackberry	70mm cal. / W.B.
GB	2	<i>Ginkgo biloba</i>	Maidenhair Tree	70mm cal. / W.B.
OV	3	<i>Ostrya virginiana</i>	Ironwood (American Hophornbeam)	50mm cal. / W.B.
PC	1	<i>Pyrus calleryana</i> 'Chanticleer'	Chanticleer Callery Pear	50mm cal. / W.B.
QM	4	<i>Quercus macrocarpa</i>	Bur Oak	70mm cal. / W.B.
QP	7	<i>Quercus palustris</i>	Pin Oak	70mm cal. / W.B.
CONIFEROUS TREES				
PG	3	<i>Picea glauca</i>	White Spruce	175cm ht. / W.B.
PP	5	<i>Picea pungens</i>	Colorado Spruce	175cm ht. / W.B.
PS	1	<i>Pinus strobus</i>	Eastern White Pine	175cm ht. / W.B.
TO	24	<i>Thuja occidentalis</i>	Eastern White Cedar	175 cm ht. / clump, field dug
DECIDUOUS SHRUBS				
Cs	57	<i>Cornus sericea</i>	Red Osier Dogwood	100cm ht. / specimen quality / 1.2m sp.
Csf	31	<i>Cornus sericea</i> 'Flaviramea'	Yellow Twig Dogwood	100cm ht. / specimen quality / 1.2m sp.
DI	24	<i>Diervilla lonicera</i>	Bush Honeysuckle	#2 pot / 75cm o.c.
Ef	60	<i>Euonymus fortunei</i> 'emerald gaiety'	Emerald Gaiety Euonymus	#2 Pot / 60cm o.c.
Ra	28	<i>Rhus aromatica</i> 'gro-low'	Fragrant sumac	#2 Pot / 90-120cm o.c.
Sj	145	<i>Spiraea japonica</i> 'Goldflame'	Goldflame Spirea	#2 Pot / 75cm o.c.
Sv	45	<i>Spiraea x vanhouttei</i>	Bridalwreath Spirea	50cm ht. / 1.5m o.c.
Vd	50	<i>Viburnum dentatum</i>	Arrowwood	#2 Pot / 1.2m o.c.
EVERGREEN SHRUBS				
Pm	26	<i>Pinus mugo</i> 'slowmound'	Slowmound Mugo Pine	#2 Pot / 75cm o.c.
PERENNIALS & GRASSES				
Ac	105	<i>Astilbe chinensis</i> 'pumila'	Dwarf False Spirea	#1 Pot / 45cm o.c.
Ama	250	<i>Armeria maritima</i> 'Alba'	Sea Thrift 'Alba'	#1 Pot / 30cm o.c.
Am	27	<i>Achillea millefolium</i>	Common Yarrow	#1 Pot / 45cm o.c.
As	183	<i>Artemisia schmidtiana</i> 'Silvermound' (nana)	Silvermound Wormwood	#1 Pot / 35cm o.c.
Ca	94	<i>Calamagrostis acutiflora</i> 'Eldorado'	Feather Reed Grass	#2 Pot / 50cm o.c.
He	70	<i>Hemerocallis</i> 'Stella de Oro'	Stella D'Oro Daylily	#1 Pot / 45cm o.c.
Lm	144	<i>Liriope muscari</i> 'Big Blue'	Giant Lily Turf	#1 Pot / 30cm o.c.
Pv	146	<i>Panicum virgatum</i>	Switch Grass	#2 Pot / 75cm sp.
Ss	45	<i>Schizachyrium Scoparium</i> 'Prairie Blues'	Little Bluestem 'Prairie Blues'	#1 Pot / 30cm o.c.

1 LANDSCAPE PLAN
L1 1:500

PRELIMINARY
NOT FOR CONSTRUCTION

PLOT INFORMATION: DWG NAME: P:\PROJECTS\11\m11\2571 Lancaster\16 - Landscape\16-01.dwg; PLOT DATE: 2022-03-01 5:46:32 PM; SHEET SIZE: 600x1100mm; PLOT DATE: 2022-03-01 5:46:32 PM; PLOT TO: 0; PLOT FROM: 0; PLOT BY: Susan Galloway; LAST SAVED BY: gawo

#18602 007-12-21-0144

NOTES:

DO NOT SCALE DRAWINGS;

NOTES ARE APPLICABLE TO ALL DRAWINGS IN THE SET;

Fotenn Consultants Inc. IS NOT RESPONSIBLE FOR ACCURACY OF BASE INFORMATION;

REFER TO CIVIL ENGINEERING DRAWINGS FOR GRADING & SITE SERVICING INFORMATION;

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING SITE CONDITIONS AND REPORTING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT;

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING EXACT LOCATIONS OF ALL UNDERGROUND SERVICES AND OBTAINING CLEARANCE FROM ALL APPLICABLE UTILITIES. PROPOSED WORKS FOUND TO BE IN CONFLICT WITH UNDERGROUND SERVICES MAY BE ADJUSTED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT;

LANDSCAPE ELEMENTS SHOWN ARE SUBJECT TO THE FINAL LOCATION OF UNDERGROUND SERVICES AND UTILITIES;

DO NOT INSTALL TREES ON PROPERTY / LOT LINES OR WITHIN DRAINAGE EASEMENTS;

PERFORM WORK IN ACCORDANCE WITH DETAILS AND SPECIFICATIONS;

ALL PLANT MATERIAL SHALL BE No. 1 NURSERY STOCK AND SHALL MEET OR EXCEED THE SPECIFICATION OF THE Canadian Standards for Nursery Stock, AS PUBLISHED BY THE Canadian Nursery Landscape Association;

SPECIES SUBSTITUTIONS ARE NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT;

ALL UN-PAVED SURFACES TO RECEIVE 150mm DEPTH TOPSOIL & SOD.

STANDARDS FOR TREE PLANTING:

NO PLANTING ON CORNERS OR ANYWHERE WHERE IT WOULD CREATE A SIGHT LINE CONCERN;

MAINTAIN A MINIMUM DISTANCE OF 7.5m FROM ALL BUILDINGS;

MAINTAIN A MINIMUM DISTANCE OF 2.5m FROM THE CURB FOR DECIDUOUS TREES AND 4.5m FOR CONIFEROUS TREES;

MAINTAIN A MINIMUM DISTANCE OF 1.5m FOR DECIDUOUS (4.5m FOR CONIFERS) FROM ANY SIDEWALK OR PRIVATE WALKWAY;

MAINTAIN A MINIMUM DISTANCE OF 1.2m FROM ALL DRIVEWAYS;

MAINTAIN A MINIMUM DISTANCE OF 2.5m FROM COMMUNITY MAILBOXES, LIGHT STANDARDS, FIRE HYDRANTS AND NO PLANTING IN FRONT OF HYDRANTS;

MAINTAIN A MINIMUM DISTANCE OF 3.0m FROM ALL HYDRO TRANSFORMERS;

MAINTAIN A MINIMUM DISTANCE OF 1.0m FROM ALL UNDERGROUND SERVICES;

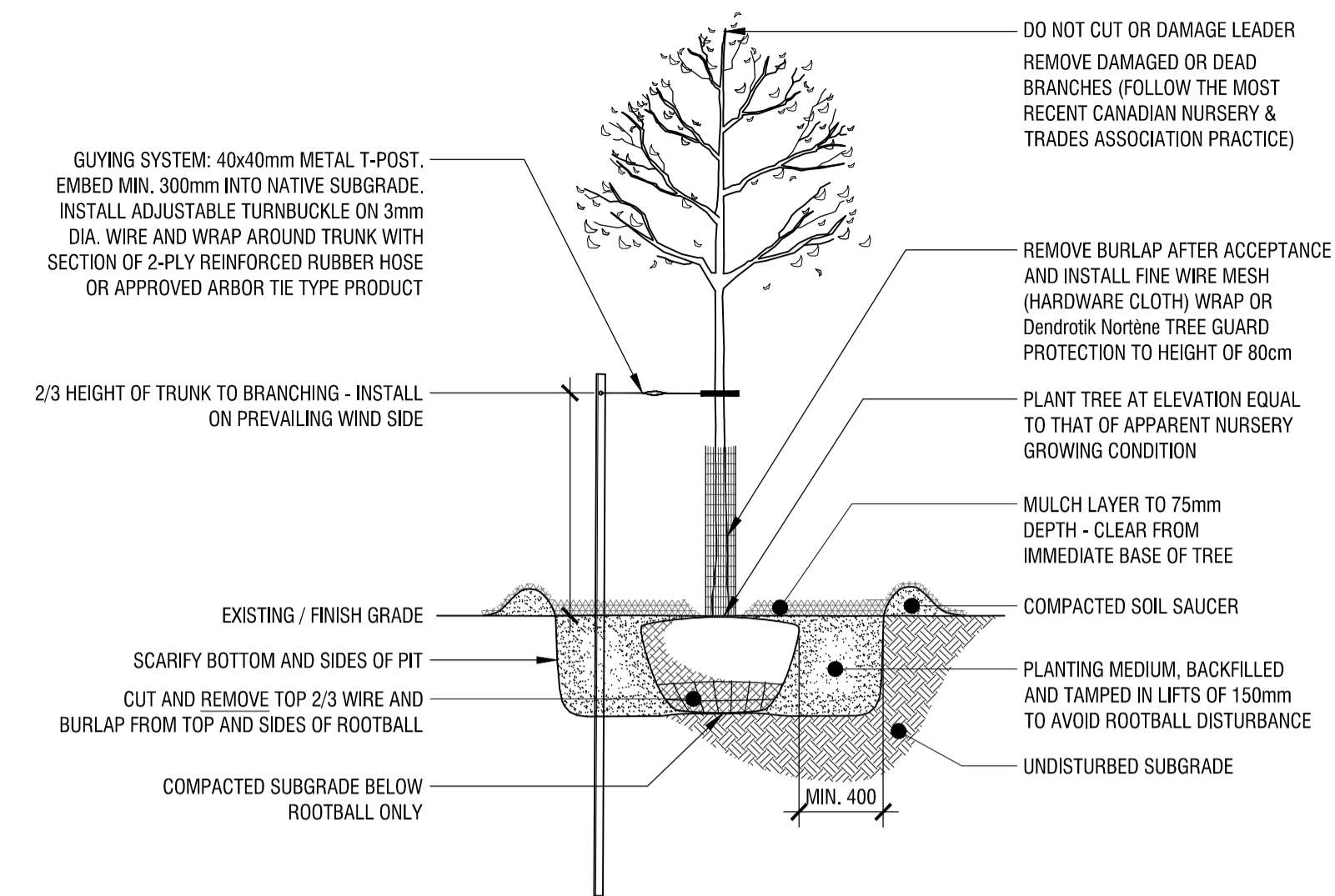
MAINTAIN A MINIMUM DISTANCE OF 1.0m FROM ALL BELL AND CABLE BOXES;

MAINTAIN A MINIMUM DISTANCE OF 10.0 FROM BUS SHELTERS

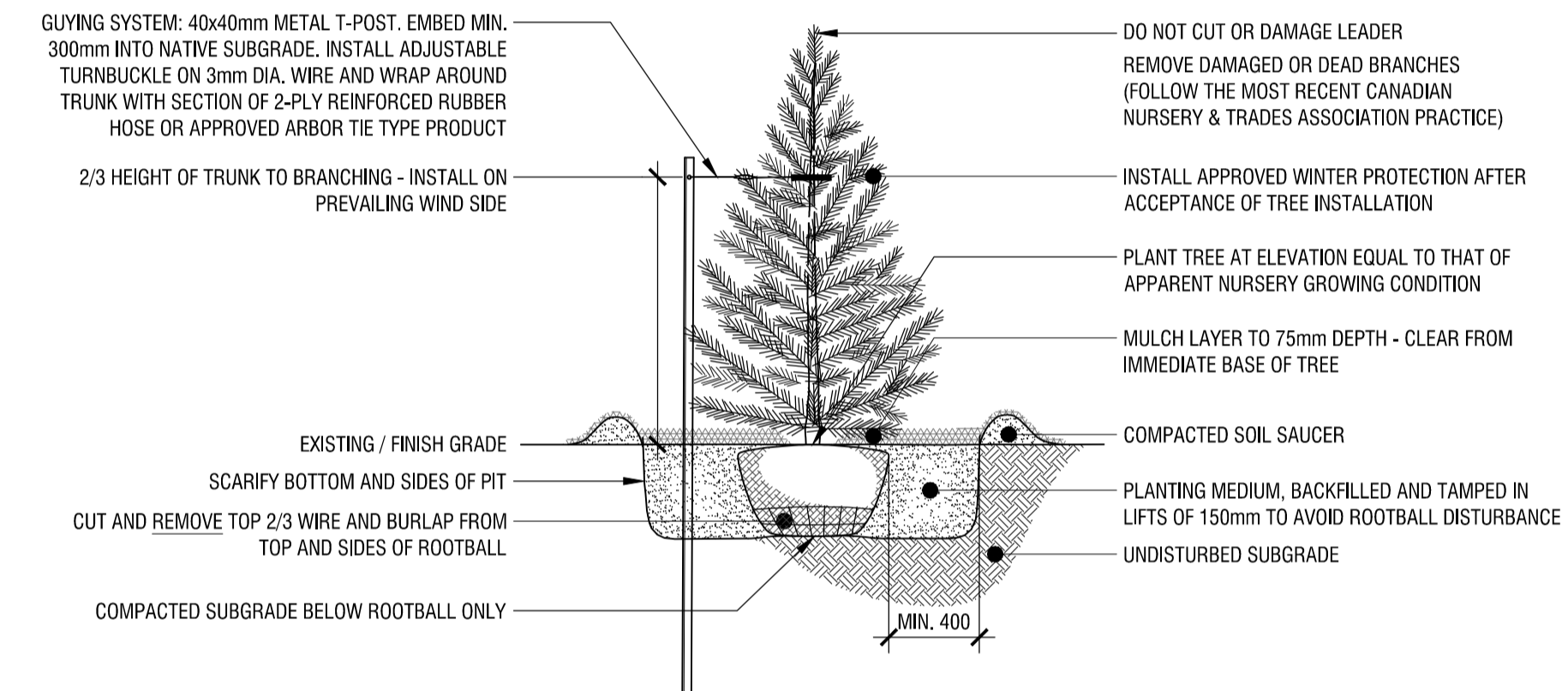
IMPORTANT NOTICE FOR CONTRACTOR:

THE CITY OF OTTAWA REQUIRES A Certificate of Completion (F1) Landscape Works TO BE SUBMITTED AND SEALED BY THE LANDSCAPE ARCHITECT. CONTRACTORS ARE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH THE REQUIREMENTS OF THIS PROCESS AND PROVIDING SUFFICIENT NOTICE TO THE LANDSCAPE ARCHITECT TO CONDUCT SITE REVIEWS **DURING INSTALLATION** OF TREES. THE 1 YEAR WARRANTY PERIOD SHALL NOT COMMENCE UNTIL THE LANDSCAPE ARCHITECT HAS SUBMITTED THE F1 Certificate.

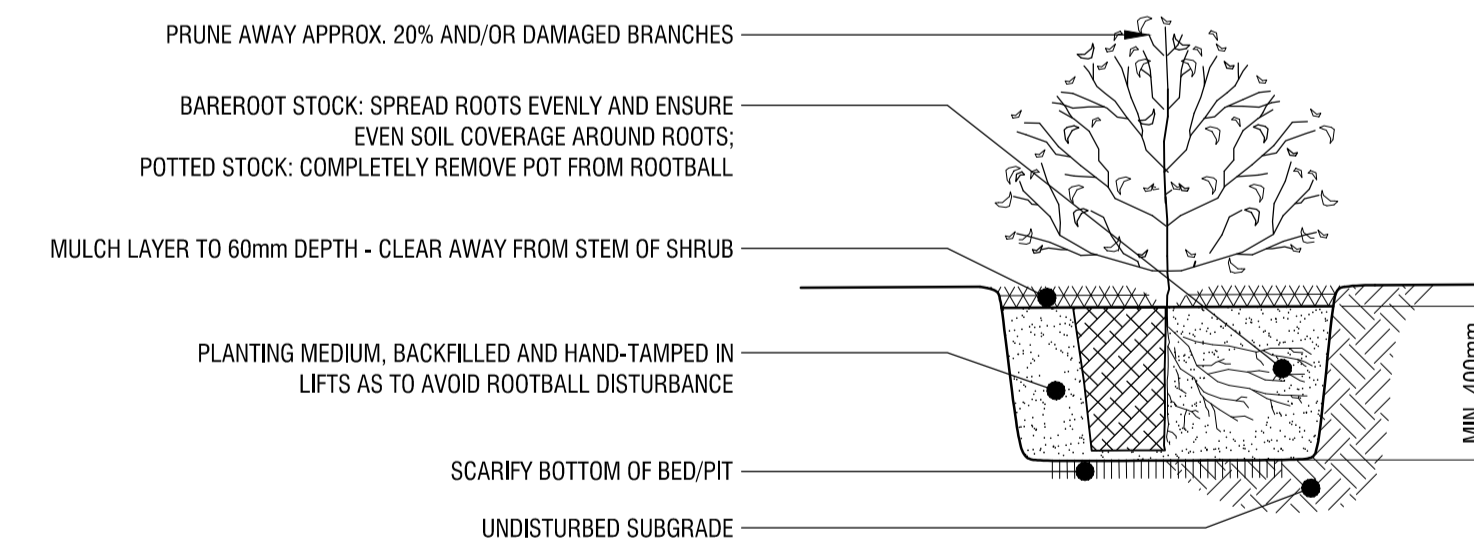
PRIOR TO INSTALLATION OF TREES, THE DEVELOPER WILL CONTACT THE PLANNING AND GROWTH MANAGEMENT AND FORESTRY SERVICES TO REVIEW THE SPECIES AND LOCATION OF TREES.



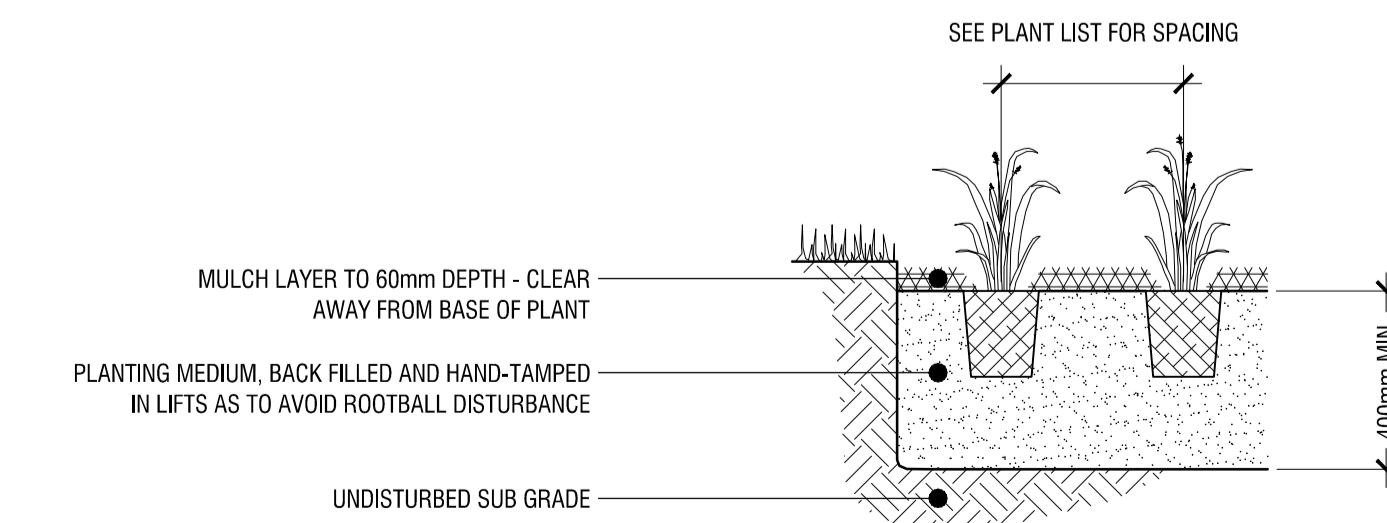
1 DECIDUOUS TREE PLANTING DETAIL
L2 n.t.s.



2 CONIFEROUS TREE PLANTING DETAIL
L2 n.t.s.



3 SHRUB PLANTING DETAIL
L2 n.t.s.



4 PERENNIAL PLANTING DETAIL
L2 n.t.s.

Copyright Reserved
The Copyrights to all designs and drawings are the property of Fotenn Consultants Inc. Unauthorized reproduction or use is forbidden. DO NOT SCALE DRAWING

Copyright réservés
Les droits d'auteur à tous les modèles et dessins sont la propriété de Fotenn Consultants Inc. Reproduction ou utilisation non autorisée est interdite. NE PAS L'ÉCHELLE DE DESSIN

Client / Client



key plan / plan repère

legend / légende

PRELIMINARY
NOT FOR CONSTRUCTION

rev'n	description / la description	yyyy/mm/dd
02	Re-issued for SPA	2022/03/01
01	Issued for SPA	2021/09/01
00	Issued for Client Review	2021/08/25

FOTENN Planning + Design
396 Cooper Street, Suite 300
Ottawa, ON, CANADA K2P 2H7
613.730.5709
fotenn.com

north / le nord stamp / le cachet

project / projet
ENBRIDGE OTTAWA OPERATIONS CENTRE
2571 LANCASTER ROAD

drawing / dessin

PLANTING DETAILS

designed / conçu KA / SP	drawn / dessiné SP / SG	reviewed / examiné KA
date		project number / No. du projet

drawing number / No. du dessin
L2 of 2

PLOT INFORMATION: DWG NAME: P:\PROJECTS\Millinery\2571 Lancaster Rd - Ecologie\DESIGN\DETAILS\PLANTING\PLANTING-2571.Landscape-Planting.dwg PLOT INFO: 2022-03-01 3:55:36 PM SHEET SIZE: 600x1000mm PLOT INFO: 2022-03-01 3:55:36 PM