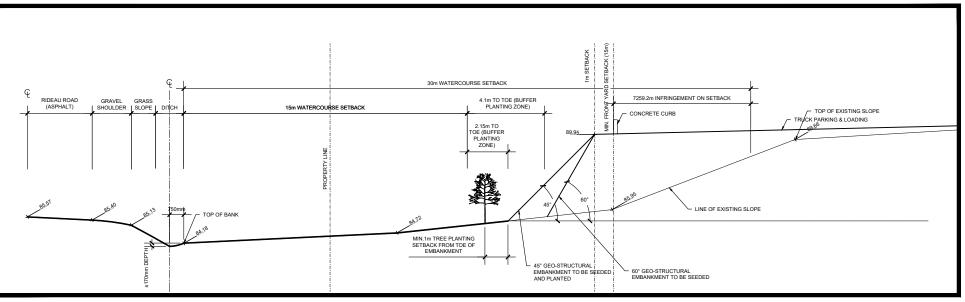


2 CONIFEROUS TREE PLANTING DETAIL

SITE PLANTING SCHEDULE

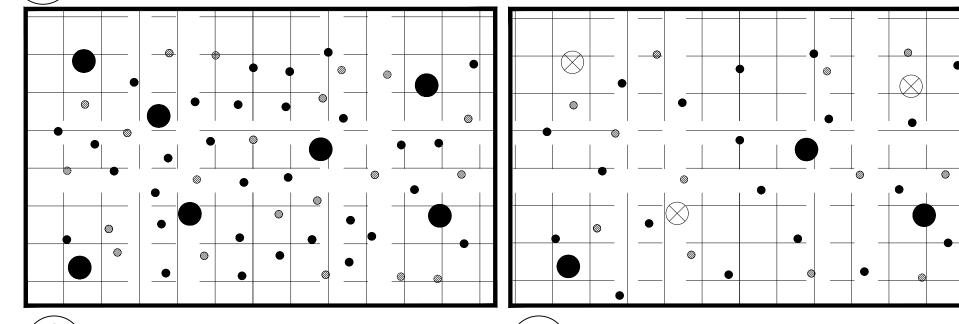
3 SHRUB PLANTING DETAIL

4 MAINTENANCE STRIP DETAIL \L101 \square 1:10



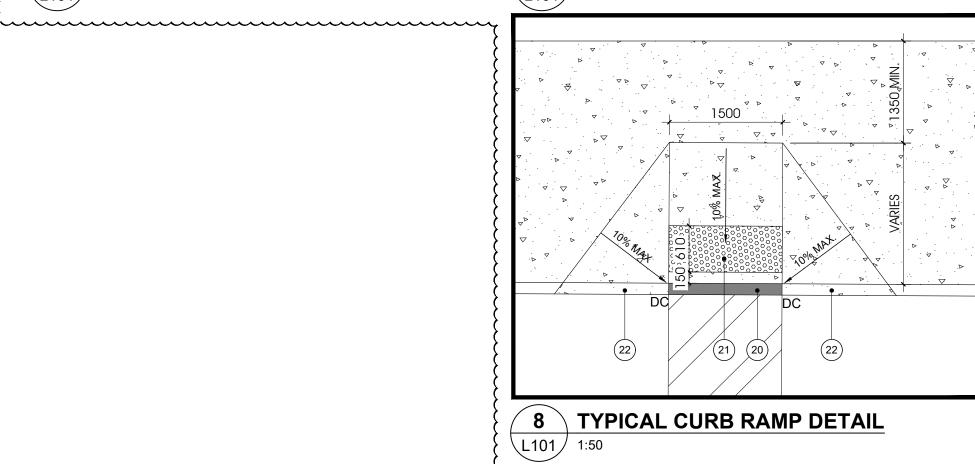
## ✓ 5 ☐ GEO-STRUCTURAL EMBANKMENT TYPICAL SECTION

L101 / 1:200



6 UPPER PLANTING ZONE DIAGRAM \L101 / N.T.S.

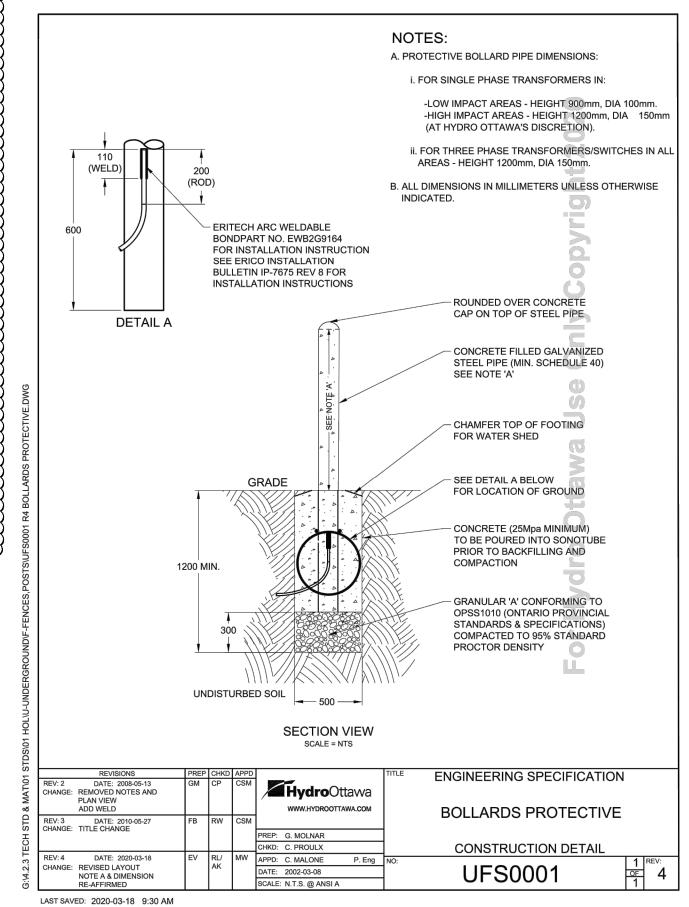
7 LOWER PLANTING ZONE DIAGRAM \L101 / N.T.S.



SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
AC	2	ACER RUBRUM 'AUTUMN SPIRE'	AUTUMN SPIRE RED MAPLE		50mm CAL.	B&B.
AL	3	AMELANCHIER LAEVIS (MULTI-STEM)	ALLEGHENY SERVICEBERRY		50mm CAL.	B&B.
AR	3	ACER RUBRUM	RED MAPLE	•	50mm CAL.	B&B.
OV	5	OSTRYA VIRGINIANA	IRONWOOD		50mm CAL.	B&B.
PT	7	POPULUS TREMULOIDES	TREMBLING ASPEN		50mm CAL.	B&B.
PV	8	PRUNUS VIRGINIANA	COMMON CHOKECHERRY		50mm CAL.	B&B.
TA	1	TILIA AMERICANA	BASSWOOD		50mm CAL.	B&B.
CONIFERO	OUS TREES					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
AB	5	ABIES BALSAMEA	BALSAM FIR		250cm HT.	B&B.
JV	3	JUNIPERUS VIRGINIANA	EASTERN RED CEDAR		250cm HT.	B&B.
PA	1	PICEA ABIES	NORWAY SPRUCE	<del>-</del> .	250cm HT.	B&B.
PG	2	PICEA GLAUCA	WHITE SPRUCE		250cm HT.	B&B.
PR	2	PINUS RESINOSA	RED PINE	<del>-</del> .	250cm HT.	B&B.
TO	10	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR		250cm HT.	B&B.
DECIDUOU	IS SHRUBS					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
Ca	3	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	100cm	3 GAL.	POT
DI	109	DIERVILLA LONICERA	BUSH HONEYSUCKLE	100cm	3 GAL.	POT
Rr	71	ROSA RUGOSA 'HANSA'	HANSA ROSE	100cm	3 GAL.	POT
Sd	65	SYRINGA X PRESTONIAE 'DONALD WYMAN'	DONALD WYMAN LILAC	150cm	5 GAL.	POT
Si	37	SYRINGA X PRESTONIAE 'ISABELLA'	ISABELLA LILAC	150cm	5 GAL.	POT
Sp	53	Syringa Petula 'Miss Kim'	MISS KIM LILAC	120cm	5 GAL.	POT
CONIFEOR	RUS SHRUBS					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
Jh	45	JUNIPERUS HORIZONTALIS 'COMPACT ANDORRA'	COMPACT ANDORRA JUNIPER	180cm	3 GAL.	POT

BUFFE	er zone f	PLANTING SCHEDULE				
DECIDUOU	JS TREES					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
AR	5	ACER RUBRUM	RED MAPLE	SEE NOTES	40mm CAL.	B&B.
AS	6	ACER SACCHARUM	SUGAR MAPLE	SEE NOTES	40mm CAL.	B&B.
BP	4	BETULA PAPYRIFERA	WHITE BIRCH	SEE NOTES	40mm CAL.	B&B.
CC	4	CARPINUS CAROLINIANA	AMERICAN HORNBEAM	SEE NOTES	40mm CAL.	B&B.
CR	6	CRATEAGUS CRUSGALLI VAR. INERMIS	HAWTHORN	SEE NOTES	40mm CAL.	B&B.
FG	6	FAGUS GRANDIFOLIA	AMERICAN BEECH	SEE NOTES	40mm CAL.	B&B.
CONIFERO	OUS TREES					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
TO	4	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	SEE NOTES	200mm HT.	B&B.

<u>VLOL</u>	HAILD RE	TAINING WALL PLANTING	3 SCHEDULE			
UPPER PLA	nting zone - Deci	IDUOUS SHRUBS				
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
Am	32	ARONIA MELANOCARPA	BLACK CHOKECHERRY	2m O/C	50cm	3GAL POT
DI	124	DIERVILLA LONICERA	BUSH HONEYSUCKLE	1m O/C	50cm	3GAL POT
Ra	124	RHUS AROMATICA	FRAGRANT SUMAC	1m O/C	50cm	3GAL POT
LOWER PLA	ANTING ZONE - DEC	CIDUOUS SHRUBS				
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	CONDITION
Ca	10	CORYLUS AMERICANA	AMERICAN HAZELNUT	3m O/C	50cm	3GAL POT
Ро	34	PHYSOCARPUS OPULIFOLIUS	COMMON NINEBARK	1.5m O/C	50cm	3GAL POT
Sc	20	SAMBUCUS CANADENSIS	AMERICAN ELDERBERRY	2m O/C	50cm	3GAL POT
VI	10	VIBURNUM LENTAGO	NANNYBERRY	3m O/C	50cm	3GAL POT



## DRAWING NOTES, L101

- 01 FINISHED GRADE. 02 EXISTING SUBGRADE. SCARIFY SUBGRADE OF
- PLANTING BED.
- 03 TOPSOIL. COMPACT TO ELIMINATE AIR POCKETS AND
- PREVENT SETTLEMENT. 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. PERFORM REQUIRED PRUNING TO APPROVAL OF PROJECT MANAGER, AND REMOVE ALL NURSERY TAGS ONCE APPROVED.
- MIN. 2400mm LONG STAKE SECURE WITH TIE, ALLOWING SLACK. STAKE BEYOND EDGE OF ROOT
- BALL. REMOVE AT END OF WARRANTY PERIOD. 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.
- BUILT UP AREA TO PROVIDE 100mm HIGH SAUCER (25mm SOIL MIX AND 75mm MULCH). REMOVE POTS COMPLETELY FROM POTTED STOCK. 12 FOR PLANT SPECIES, REFER TO PLANT SCHEDULE.
- 14 TOP OF ROOT BALL TO BE AT FINISHED GRADE. 15 NEW TOPSOIL NEW GRASS OR PLANTING BED, REFER TO L100

13 FOR PLANT SPACING, REFER TO PLANT SCHEDULE.

- NON-WOVEN GEOTEXTILE COMPACTED STONE DUST
- COMPACTED SUBGRADE

  NEW DEPRESSED CURB, HEIGHT TO BE 0-6mm. 21 NEW CAUTION TACTILE WALKING SURFACE INDICATOR
- 22 PROVIDE 1.5m CURB TRANSITION FROM DEPRESSED CURB TO BARRIER CURB.

## UPPER PLANTING DIAGRAM LEGEND

\_\_\_\_\_ 1m GRID NEW DIERVILLA LONICERA (DI) NEW ARONIA MELANOCARPA (Am) LOWER PLANTING DIAGRAM LEGEND \_\_\_\_\_\_ 1m GRID NEW SAMBUCUS CANADENSIS (So NEW VIBURNUM LENTAGO (VI)

## **VEGETATED RETAINING WALL** PLANTING NOTES

01 SHRUBS TO BE PLANTED ON LEVEL AREAS OF RETAINING WALL ONLY AND IS TO ACHIEVE A RANDOM/NATURAL ARRANGEMENT.

REVISED FOR SITE PLAN APPROVAL

REVISED FOR SITE PLAN APPROVAL

ISSUED FOR SITE PLAN APPROVAL

2021-12-14

2021-08-13



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WAREHOUSE & CROSS DOCK **FACILITY** 

301 SOMME STREET, OTTAWA, ON

LANDSCAPE ASSEMBLIES & DETAILS

DRAWN BY:	J.T.	DRAWING NUMBER:
DATE:	2022-06-09	
REVIEWED BY:	S.PARENT	
APPROVED BY:	D.MATICHUK	
PRINT DATE:		REVISION NUMBER:
ISSUED DATE:	2022-06-09	

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