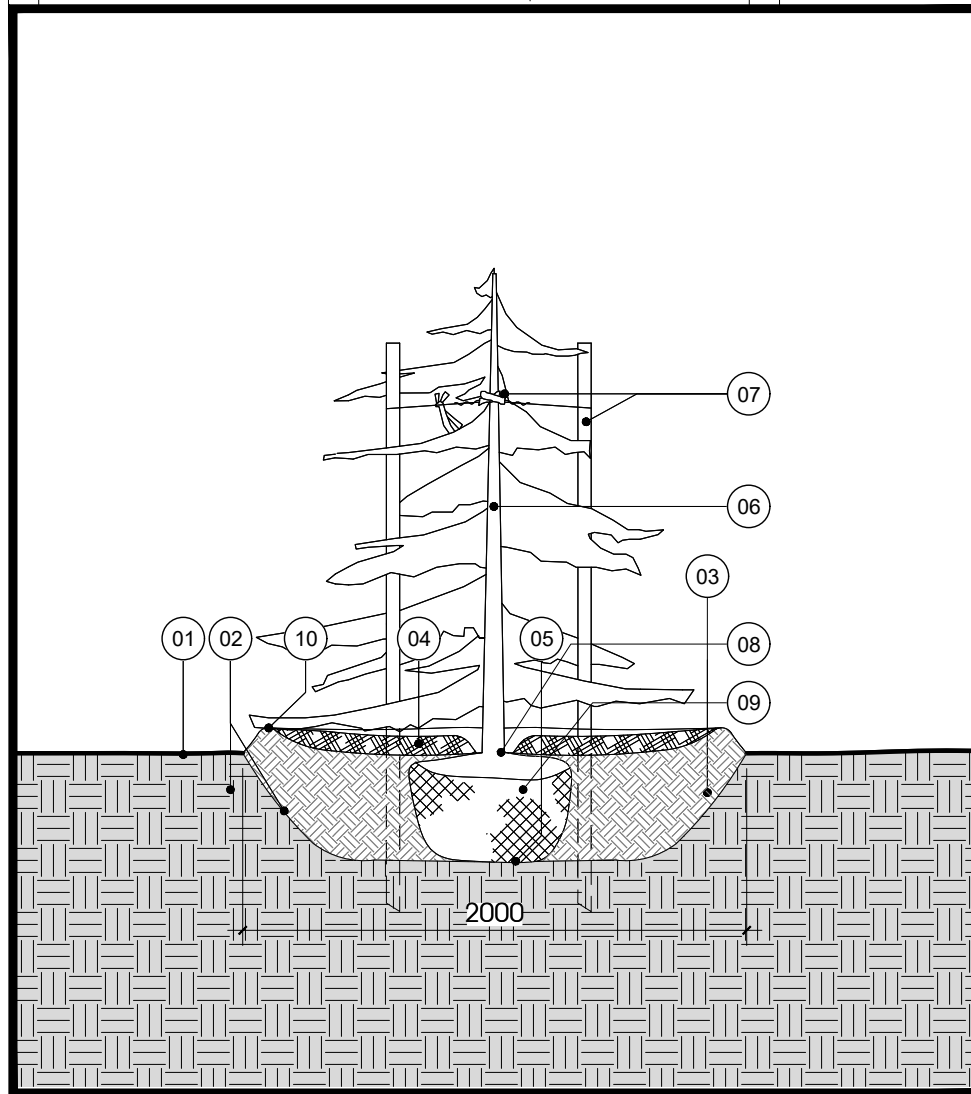
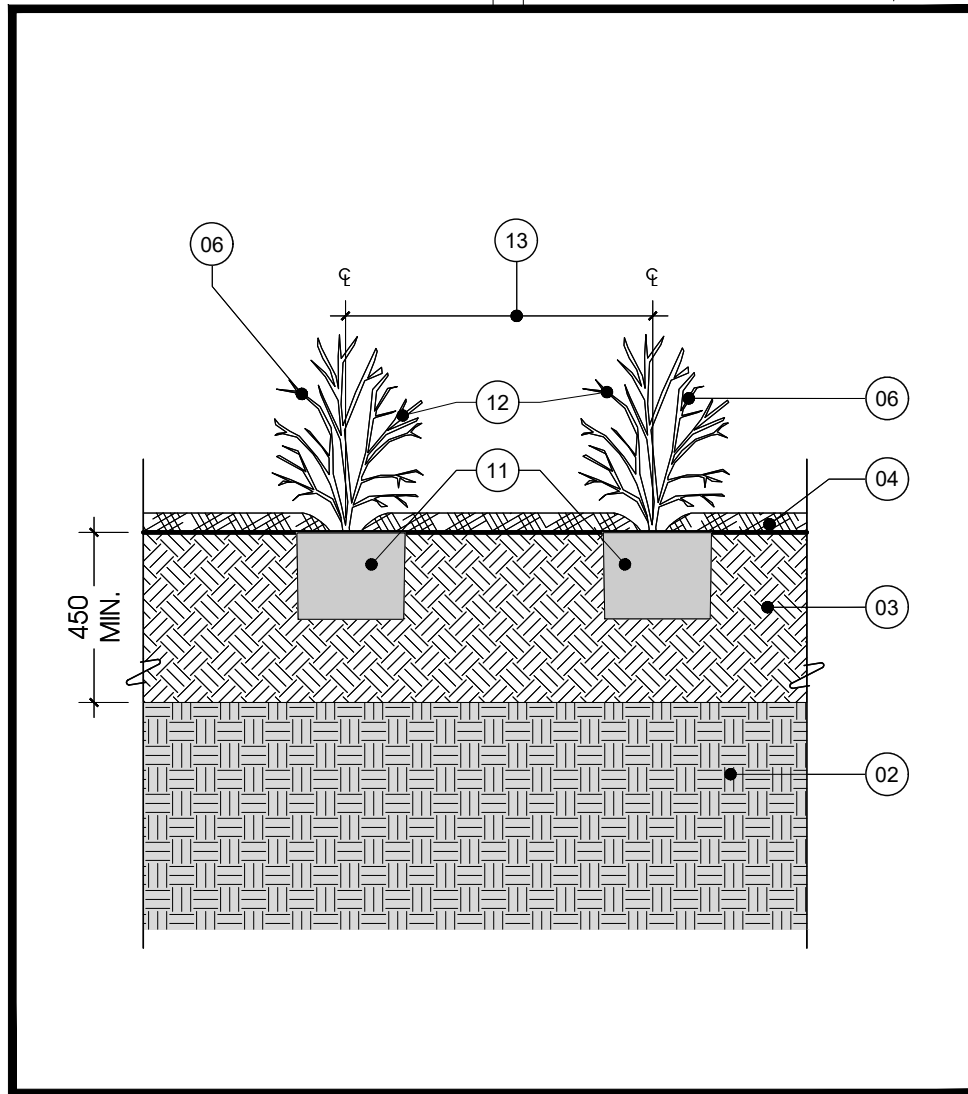


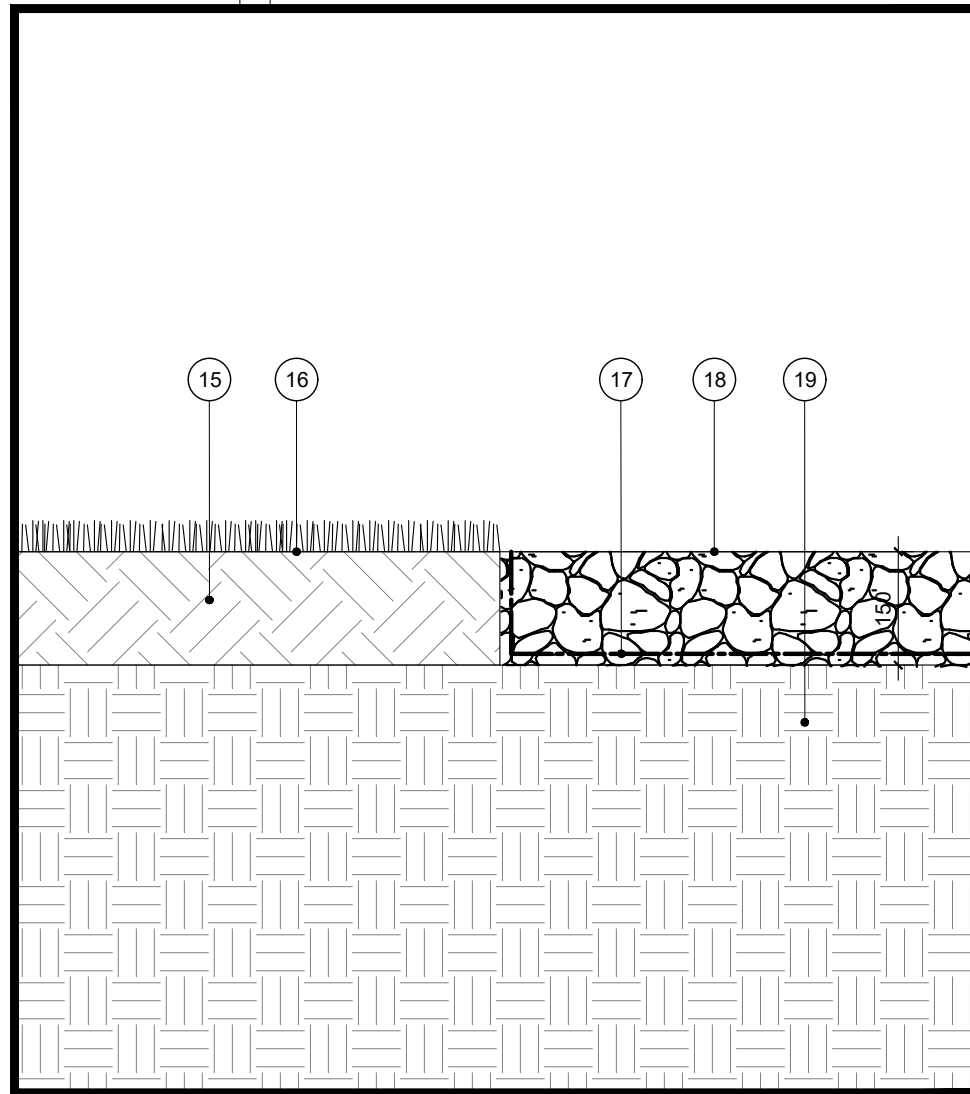
1 DECIDUOUS TREE PLANTING DETAIL
L101 1:30



2 CONIFEROUS TREE PLANTING DETAIL
L101 1:30



3 SHRUB PLANTING DETAIL
L101 1:20



4 MAINTENANCE STRIP DETAIL
L101 1:10

DRAWING NOTES, L101

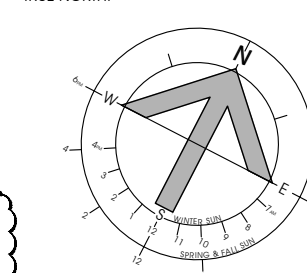
- FINISHED GRADE.
- EXISTING SUBGRADE. SCARIFY SUBGRADE OF PLANTING BED.
- TOPSOIL. COMPACT TO ELIMINATE AIR POCKETS AND PREVENT SETTLEMENT.
- 75mm DEPTH MULCH. PULL BACK MULCH FROM BASE OF TRUNK OR STEMS. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL.
- ROOTBALL SET ON WELL COMPACTED TOPSOIL, RAISED AT 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.
- FOR PLANT SPECIES, REFER TO PLANT SCHEDULE.
- FOR PLANT SPACING, REFER TO PLANT SCHEDULE.
- TOP OF ROOT BALL TO BE AT FINISHED GRADE.
- NEW TOPSOIL.
- NEW GRASS OR PLANTING BED, REFER TO L100.
- NON-WOVEN GEOTEXTILE.
- COMPACTED STONE DUST.
- COMPACTED SUBGRADE.
- NEW DEPRESSED CURB. HEIGHT TO BE 0-6mm.
- NEW CAUTION TACTILE WALKING SURFACE INDICATOR (TWSI).
- PROVIDE 1.5m CURB TRANSITION FROM DEPRESSED CURB TO BARRIER CURB.

CLIENT LOGO:

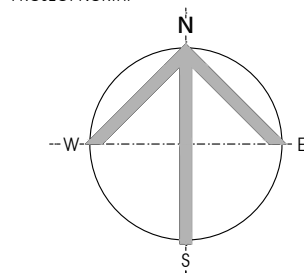


KEY PLAN:

TRUE NORTH



PROJECT NORTH



SITE PLANTING SCHEDULE

DECIDUOUS TREES					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
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	PORULUS TREMULOIDES	TREMBLING ASPEN	50mm CAL.	B&B.
PV	8	PRUNUS VIRGINIANA	COMMON CHOKECHERRY	50mm CAL.	B&B.
TA	1	THUJA AMERICANA	BASSWOOD	50mm CAL.	B&B.

CONIFEROUS TREES					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
AB	5	ABIES BALSAEAE	BALSAM FIR	250cm HT.	B&B.
JV	3	JUNIFERUS VIRGINIANA	EASTERN RED CEDAR	250cm HT.	B&B.
PA	1	PICEA ABIES	NORWAY SPRUCE	250cm HT.	B&B.
PG	2	PICEA GLAUCA	WHITE SPRUCE	250cm HT.	B&B.
PR	2	PRINUS RESINOSA	RED PINE	250cm HT.	B&B.
TO	10	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	250cm HT.	B&B.

DECIDUOUS SHRUBS					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
Cq	3	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	100cm	3 GAL. POT
DI	109	DIERVILLA LONICERA	BUSH HONEYSUCKLE	100cm	3 GAL. POT
Ri	71	ROSA RUFOSA '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

CONIFEROUS SHRUBS					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
Jh	45	JUNIFERUS HORIZONTALIS 'COMPACT ANDORRA'	COMPACT ANDORRA JUNIPER	180cm	3 GAL. POT

BUFFER ZONE PLANTING SCHEDULE

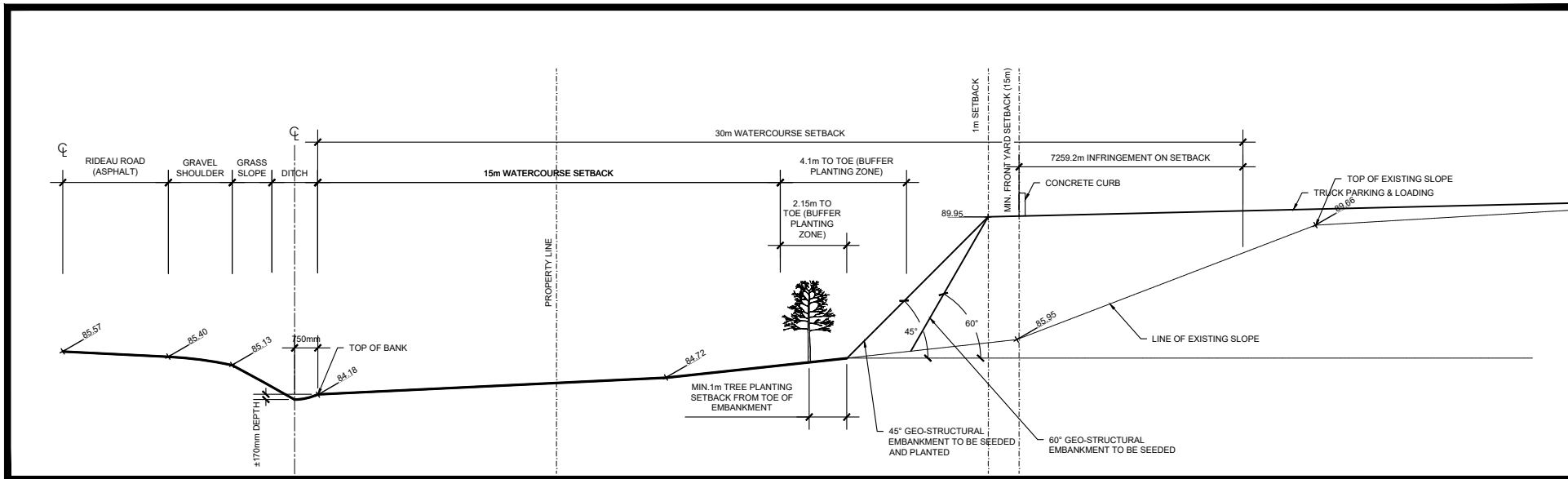
DECIDUOUS TREES					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
AR	5	ACER RUBRUM	RED MAPLE	40mm CAL.	B&B.
AS	6	ACER SACCHARINUM	SUGAR MAPLE	40mm CAL.	B&B.
BP	4	BETULA PAPPYRIFERA	WHITE BIRCH	40mm CAL.	B&B.
CC	4	CARPINUS CAROLINIANA	AMERICAN HORNBEAM	40mm CAL.	B&B.
CR	6	CRATAEGUS CRUGGALLI VAR. INERMIS	HAWTHORN	40mm CAL.	B&B.
FG	6	FAGUS GRANDIFOLIA	AMERICAN BEECH	40mm CAL.	B&B.

CONIFEROUS TREES					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
TO	4	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	200mm HT.	B&B.

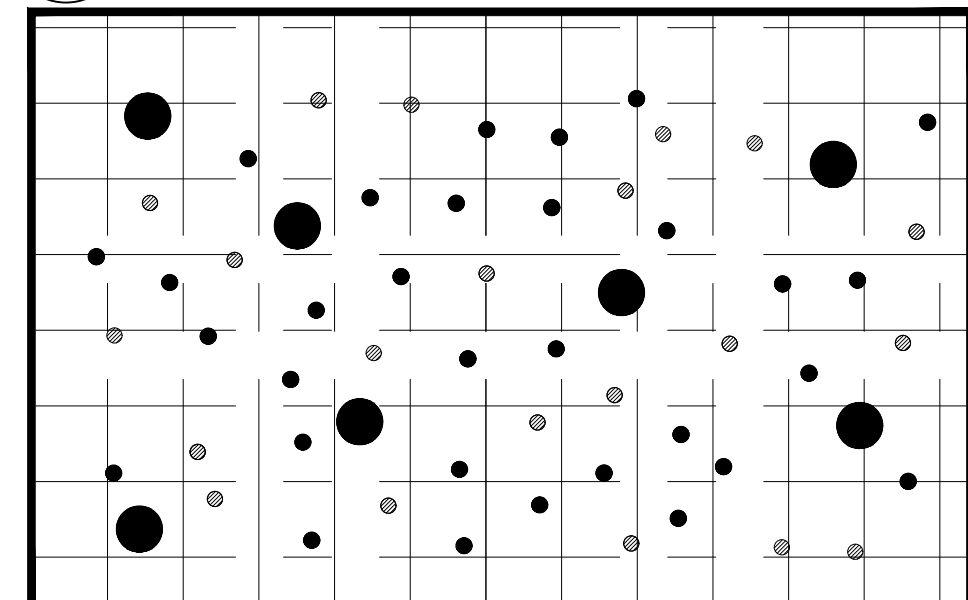
VEGETATED RETAINING WALL PLANTING SCHEDULE

UPPER PLANTING ZONE - DECIDUOUS SHRUBS					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
Am	32	ARONIA MELANOCARPA	BLACK CHOKECHERRY	2m O/C	3GAL POT
DI	124	DIERVILLA LONICERA	BUSH HONEYSUCKLE	1m O/C	50cm
Rd	124	RHUS AROMATICA	FRAGRANT SUMAC	1m O/C	50cm

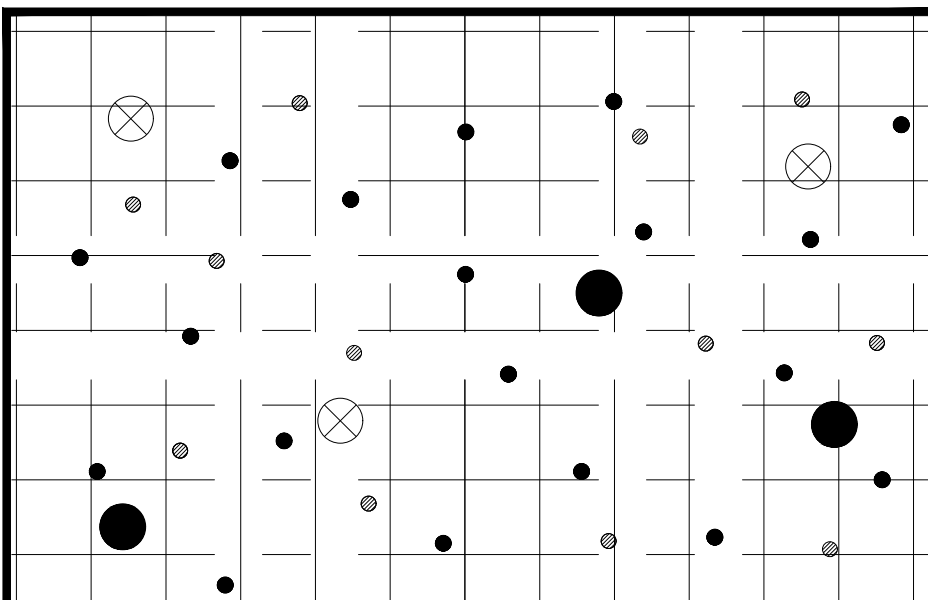
LOWER PLANTING ZONE - DECIDUOUS SHRUBS					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
Cq	10	CORYLUS AMERICANA	AMERICAN HAZELNUT	3m O/C	50cm
Po	34	PHYSCARPUS OPULIFOLIUS	COMMON NINEBARK	1.5m O/C	50cm
Sc	20	SAMBUCUS CANADENSIS	AMERICAN ELDERBERRY	2m O/C	50cm
VI	10	VIBURNUM LENTAGO	NANNYBERRY	3m O/C	50cm



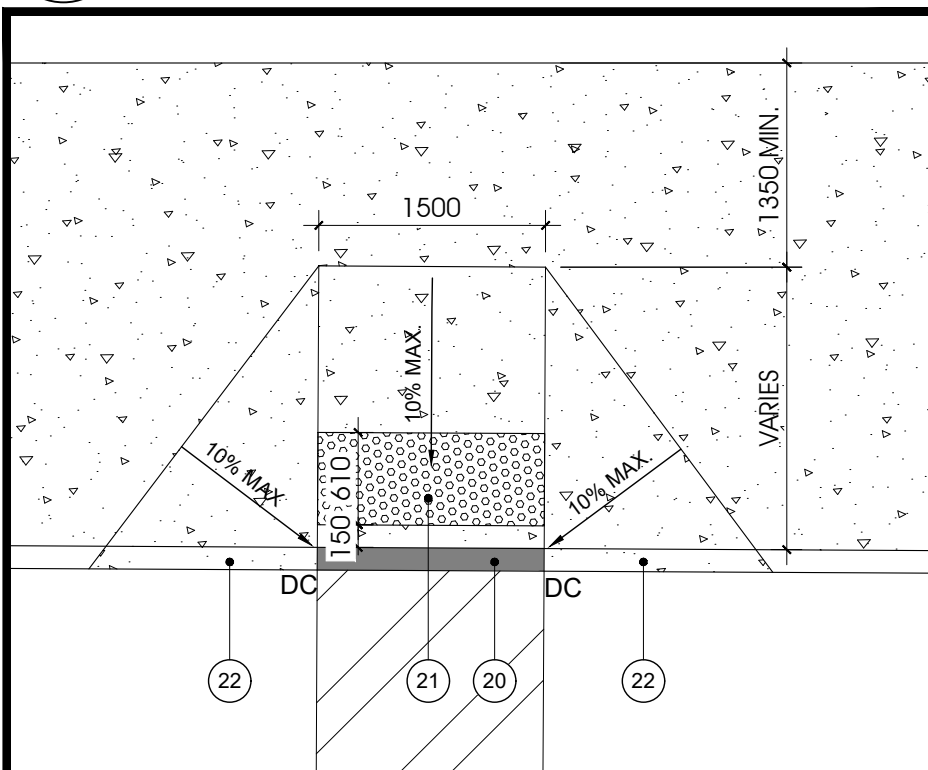
5 GEO-STRUCTURAL EMBANKMENT TYPICAL SECTION
L101 1:200



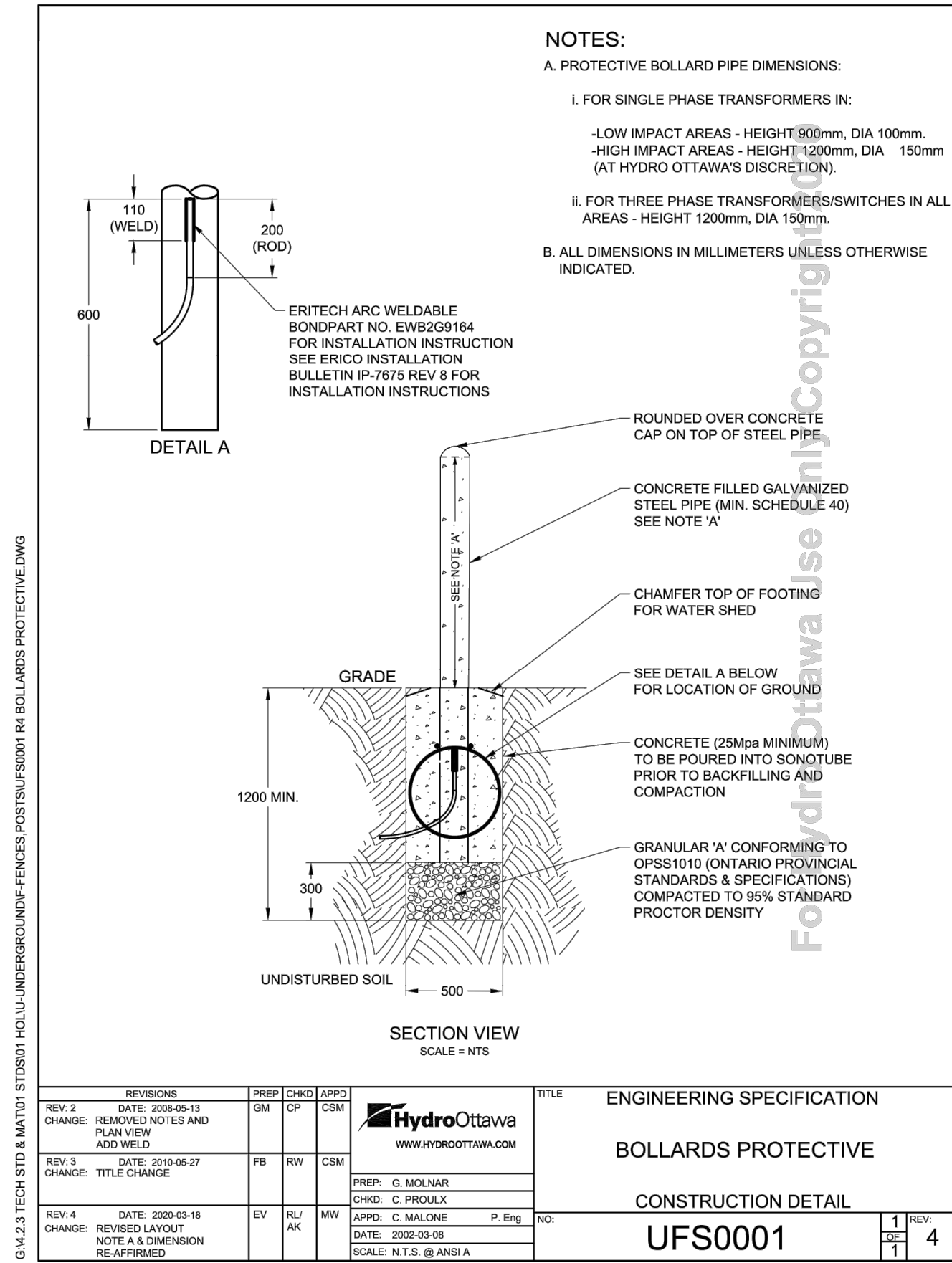
6 UPPER PLANTING ZONE DIAGRAM
L101 N.T.S.



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

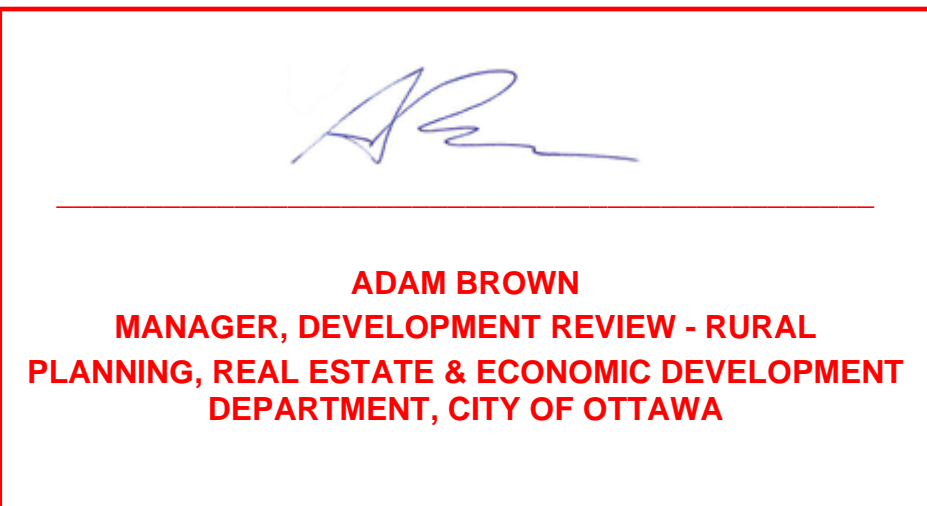


8 TYPICAL CURB RAMP DETAIL
L101 1:50



APPROVED

By Adam Brown at 9:45 am, Feb 07, 2023



ADAM BROWN
MANAGER, DEVELOPMENT REVIEW - RURAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

RECORD OF REVISIONS:

NO.	REVISION	DATE
1	REVISED FOR SITE PLAN APPROVAL	2022-06-09
2	REVISED FOR SITE PLAN APPROVAL	2021-12-14
3	ISSUED FOR SITE PLAN APPROVAL	2021-08-13

NUMBER: REVISION: DATE: (MM/DD/YYYY)

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