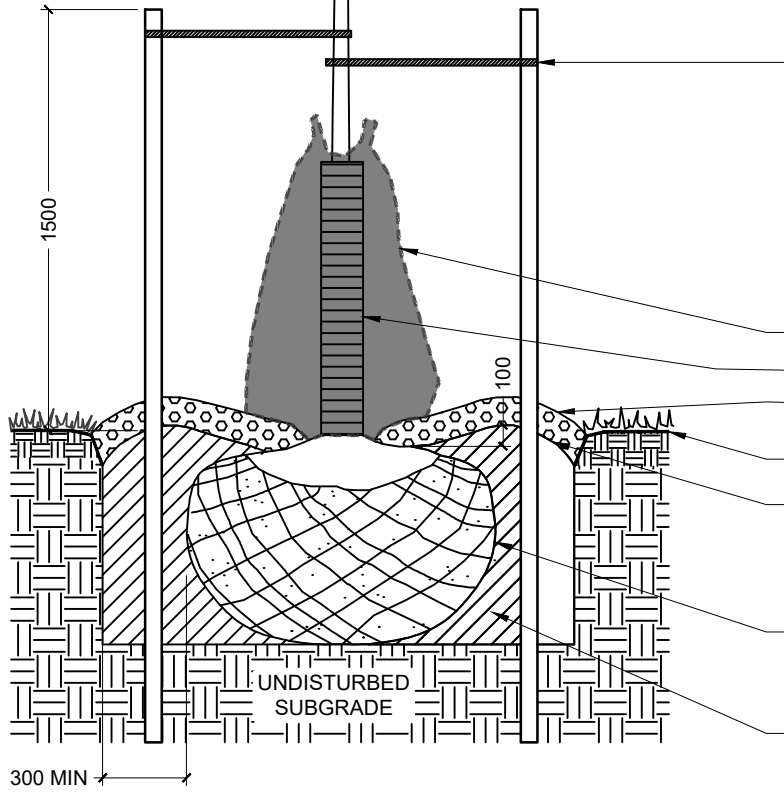
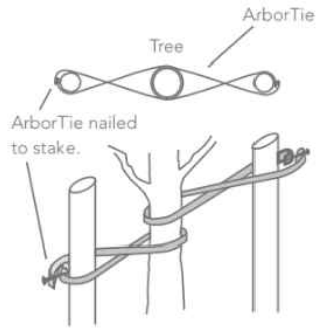


- NOTES:
1. PLANTING SOIL MIXTURE: BACKFILL WITH NATIVE TOPSOIL.
 2. PLANTING PIT WILL BE THE SAME DEPTH AS THE ROOTBALL AND 300 WIDER AROUND DIAMETER OF ROOTBALL.
 3. ROOT COLLAR OF PLANT WILL BEAR SAME RELATIONSHIP TO FINISHED GRADE, AFTER SETTLEMENT, AS EXHIBITED IN NURSERY/POT.
 4. IN HEAVY CLAY OR POORLY DRAINED SOILS, PLANT MATERIAL WILL BE INSTALLED SO THAT ROOT COLLAR IS 75-100 ABOVE ADJACENT FINISHED GRADE.
 5. APPLY ADEQUATE WATER AND INSTALL MULCH IMMEDIATELY AFTER INSTALLATION OF PLANT MATERIAL.
 6. INSTALL TREE GUARD TO PROTECT TRUNK OF TREE (AS APPROVED BY CITY OF WATERLOO) IMMEDIATELY AFTER INSTALLATION OF PLANT MATERIAL.

ONLY PRUNE BROKEN, DAMAGED, OR STRUCTURALLY DEFECTIVE BRANCHES
DO NOT TOP PRUNE

DETAIL A



- STAKE AND GUY
TWO (2) WOOD STAKES - 50 x 50 x 2400
WRAP ARBORTIE LOOSELY AROUND TRUNK OF TREE AND STAKES, ALLOWING MOVEMENT OF TREE. FOLD ENDS OF ARBORTIE BACK AND SECURE TO STAKE WITH 1" GALVANIZED ROOFING NAIL. (SEE DETAIL 'A' ABOVE) STAKES ARE TO BE ORIENTATED IN THE DIRECTION OF THE PREVAILING WINDS.
DO NOT DRIVE STAKE THROUGH ROOT BALL
REMOVE STAKE AND GUY AFTER TWO (2) YEARS GROWTH.
- TREE GATOR WATERING BAG OR APPROVED EQUIVALENT.
- TREE GUARD
- 100 DEPTH PINE BARK MULCH (AFTER SETTLEMENT).
KEEP MULCH 100 AWAY FROM TRUNK.
- FINISHED GRADE
- EARTH SAUCER
100 HIGH x 200 WIDE
INSTALL AROUND PERIMETER OF PLANTING PIT
IMMEDIATELY SOAK SAUCER AFTER INSTALLATION
- REMOVE WIRE BASKET, ALL ROPE AND BURLAP
FROM TOP $\frac{1}{3}$ OF ROOT BALL BEFORE BACKFILLING
PLANTING PIT
- BACKFILL WITH NATIVE TOPSOIL

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

STANDARD DRAWING

REV 1 MAY 2023

**PLANTING DETAIL
DECIDUOUS TREE UP TO 100 mm CALIPER**



CW-721