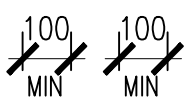
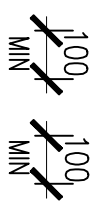
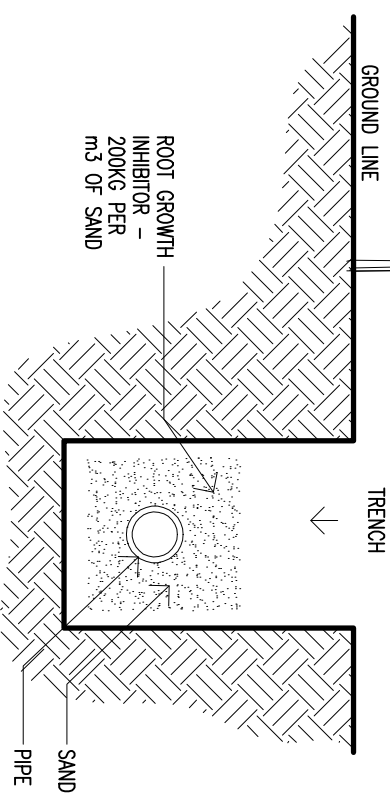
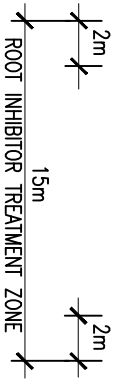
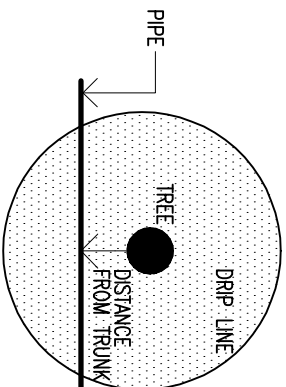
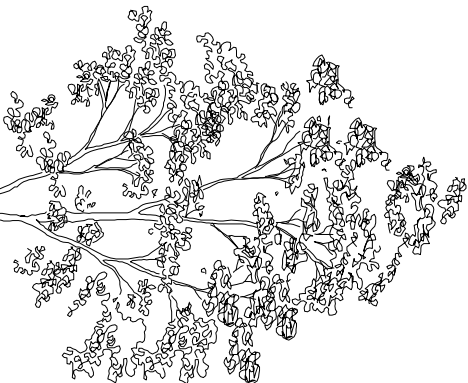




TM.



DESIGN & INSTALLATION GUIDELINES (INCLUDING TYPICAL)

PLACEMENT IN SERVICE TRENCH

OUR PREFERRED METHOD IS PLACING AN INSULATION LAYER AROUND THE SERVICE SO THAT THE TREE ROOTS CAN NOT GAIN ACCESS TO THE SERVICE.

LENGTH

LENGTH TO BE SUFFICIENT TO STOP THE ROOTS GOING AROUND THE END OF THE TREATED ZONE, NORMALLY 1 OR 2 METERS OUTSIDE OF THE DRIP LINE OF THE MATURE TREE.

SEAL

ROOT GROWTH INHIBITOR IS USED TO CHANGE THE PH OF THE INSULATING SAND LAYER AND RESTRICT WATERFLOW THROUGH THE SAND, THUS PREVENTING LEACHING INTO THE SURROUNDING SOIL.

TREE CARE

WORKING IN FROM THE DRIP LINE, (THE EDGE OF THE LEAVES) THE CLOSER YOU GET TO THE TRUNK THE HIGHER THE RISK OF DAMAGING OR DESTABILISING THE TREE. 75% OF THE DISTANCE FROM THE DRIP LINE TO THE TRUNK (75% OF THE TREES TOTAL ROOT PLATFORM) IS REGARDED AS THE CLOSEST YOU CAN CUT WITHOUT MAJOR RISK TO PLANTS HEALTH. IF IT IS NECESSARY TO CUT CLOSER THAN HALFWAY TOWARDS THE TRUNK, IT WOULD BE ADVISABLE TO ENGAGE THE SERVICES OF AN ARBORIST TO ASSESS THE TREE PRIOR TO THE WORK BEING CARRIED OUT, AND TO HELP NURSE THE TREE THROUGH THE PERIOD OF INSTALLATION

ROOT INHIBITOR PLACEMENT

1. DIG TRENCH FOR SERVICE TO THE REQUIRED DEPTH.
2. BLEND ROOT GROWTH INHIBITOR WITH SAND AT A RATE OF 200kg PER CUBIC METER OF SAND
3. PLACE 100mm LAYER OF SAND IN THE TRENCH.
4. THEN THE SERVICE.
5. THEN COVER TO 100mm ABOVE THE SERVICE.
6. BACKFILL THE TRENCH AS NORMAL

(UPGI) PIPE TRENCH ROOT GROWTH INHIBITOR

THIS PRODUCT ALSO KNOWN AS UNDERPATH GROWTH INHIBITOR - PATENT PENDING

ROOT BARRIER SUPPLY
CONTACT ROOT BARRIER. PHONE 1300 136 644. WWW.ROOTBARRIER.COM.AU

THE INFORMATION CONTAINED IN THE BROCHURE REFLECTS OUR BEST KNOWLEDGE AT THE TIME OF ISSUE AND IS SUBJECT TO CHANGE WITHOUT NOTICE. NO WARRANTY IS EXPRESSED OR IMPLIED OTHER THAN THAT REQUIRED BY LAW. WE DO NOT UNDERTAKE ANY LIABILITY FOR THE USE OF OUR PRODUCTS OR INFORMATION.