



STANDARD No. 14 GALVANIZED WIRE  
IN REINFORCED RUBBER GARDEN HOSE  
AT POINTS OF CONTACT WITH TREE  
FOLD WIRE ENDS INWARD TO AVOID HAZARD

TOP OF STAKE 100 MIN.  
BELOW LOWEST BRANCH

WRAP 100 $\phi$  x 75 HIGH BIG-O  
PIPE AROUND BASE OF TREE

2 - PRESSURE TREATED 50-100 $\phi$   
WOOD STAKES 2.0 m IN LENGTH  
DRIVE STAKE INTO UNDISTURBED  
DO NOT PENETRATE ROOT BALL

50 DEEP WATERING BASIN  
(EARTH SAUCER) AT BASE OF TREE

450 MIN

25 $\phi$  SOLID PVC WATERING TUBE  
EXTEND 50 ABOVE GROUND

REMOVE BURLAP FROM TOP  
ONE THIRD OF ROOT BALL

300 MIN. OF COMPACTED TOPSOIL  
AROUND ROOT BALL

TREE TO BE PLANTED AT  
ORIGINAL DEPTH

SCARIFY PIT BOTTOM

UNDISTURBED SUBSOIL OR  
COMPACTED FILL

ROOT BALL WIDTH  
PLUS 600 MIN

DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED



TOWN OF LADYSMITH  
ENGINEERING STANDARD

TREE PLANTING DETAIL

DATE: OCT. 1995

APP. BY:

DRAWING No.

P2

REV.

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