

PLANT AS SPECIFIED. SET OUT FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO PLANTING. STAKE IF SPECIFIED IN PLANT SCHEDULE.

MULCH LAYER MIN. 100mm DEPTH. MAINTAIN 50mm SEPARATION BETWEEN MULCH AND STEM OF PLANT.

TOPSOIL AS SPECIFIED. MINIMUM TOPSOIL DEPTH 300mm. PLACE AND LIGHTLY COMPACT THE TOPSOIL IN LAYERS TO PREVENT AIR POCKETS. FORM SHALLOW DEPRESSION IN SOIL AROUND TOP OF ROOTBALL TO IMPROVE WATER RETENTION TO PLANT.

PLACE SLOW RELEASE FERTILISER AS SPECIFIED AROUND ROOTBALL.

EXISTING SOIL/SUBSTRATE

EXISTING SUB-GRADE TO BE CULTIVATED 100mm AROUND ROOTBALL.

TYPICAL SHRUB/GROUNDCOVER PLANTING - SECTION

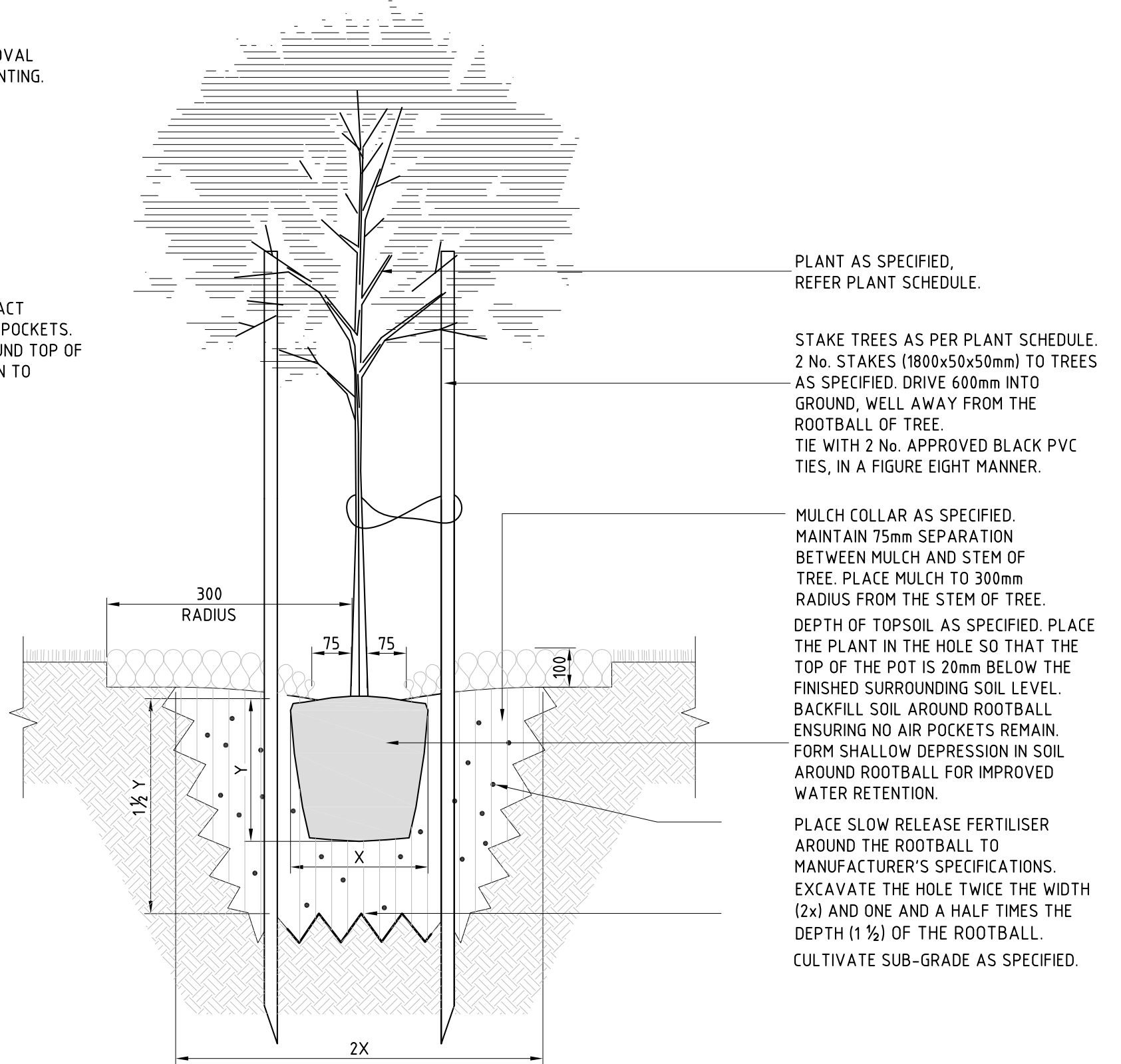
PLANTING NOTES

CULTIVATE EXISTING SUB-GRADE TO 100mm DEPTH. REMOVE STONES EXCEEDING 50mm DIAMETER AND ANY ORGANIC MATTER EXCEEDING 25mm ϕ INCLUDING ROOTS, STICKS AND WEEDS BROUGHT TO THE SURFACE DURING CULTIVATION. REMOVE ANY MATERIAL DETRIMENTAL TO PLANT GROWTH.

EITHER AMELIORATE EXISTING SITE TOPSOIL AS SPECIFIED OR IMPORT TOPSOIL. ALL IMPORTED TOPSOIL SHALL COMPLY WITH AS 4419-2003 'SOILS FOR LANDSCAPING AND GARDEN USE'. TOPSOIL SHALL BE AN ORGANIC SOIL WITH MAX. 30% SCREENED COMPOSTED ORGANIC MATTER, HYDRAULIC CONDUCTIVITY 15-30 cm/hr AND pH RANGE TO BE 5-6.5. AFTER APPROVAL OF THE PROPOSED TOPSOIL, DEPOSIT AND SPREAD TOPSOIL TO ACHIEVE A 300mm MINIMUM THICKNESS TO ALL PLANTING AREAS AFTER SLAB OR EDGE CONSTRUCTION.

COMPACT TOPSOIL LIGHTLY IN LAYERS OF 150mm, ENSURING THAT NO AIR POCKETS REMAIN IN THE SOIL. RAKE OVER LIGHTLY TO ACHIEVE SMOOTH SOIL PROFILES, AND ENSURE THAT ANY MOUNDING HAS A SMOOTH AND EVEN PROFILE.

USE 25mm GRADE HOOP PINE BARK MULCH IN A 100mm LAYER, FREE FROM SOIL, WEEDS & ANY OTHER MATERIAL TOXIC TO PLANT GROWTH. SPREAD EVENLY & RAKE SMOOTH. FINISH MULCH 25mm BELOW FINISHED SURFACE LEVEL OF SURROUNDING EDGE/TREATMENT.



PLANT AS SPECIFIED, REFER PLANT SCHEDULE.

STAKE TREES AS PER PLANT SCHEDULE. 2 No. STAKES (1800x50x50mm) TO TREES AS SPECIFIED. DRIVE 600mm INTO GROUND, WELL AWAY FROM THE ROOTBALL OF TREE. TIE WITH 2 No. APPROVED BLACK PVC TIES, IN A FIGURE EIGHT MANNER.

MULCH COLLAR AS SPECIFIED. MAINTAIN 75mm SEPARATION BETWEEN MULCH AND STEM OF TREE. PLACE MULCH TO 300mm RADIUS FROM THE STEM OF TREE. DEPTH OF TOPSOIL AS SPECIFIED. PLACE THE PLANT IN THE HOLE SO THAT THE TOP OF THE POT IS 20mm BELOW THE FINISHED SURROUNDING SOIL LEVEL. BACKFILL SOIL AROUND ROOTBALL ENSURING NO AIR POCKETS REMAIN. FORM SHALLOW DEPRESSION IN SOIL AROUND ROOTBALL FOR IMPROVED WATER RETENTION.

PLACE SLOW RELEASE FERTILISER AROUND THE ROOTBALL TO MANUFACTURER'S SPECIFICATIONS. EXCAVATE THE HOLE TWICE THE WIDTH (2x) AND ONE AND A HALF TIMES THE DEPTH (1 1/2) OF THE ROOTBALL. CULTIVATE SUB-GRADE AS SPECIFIED.

TYPICAL TREE PLANTING - SECTION



THIS DRAWING IS NOT TO BE AMENDED WITHOUT REFERENCE TO STANDARDS COMMITTEE			
No.	AMENDMENT	APPROVED	DATE

CONTROLLED DOCUMENT

DO NOT SCALE TAKE FIGURED DIMENSIONS ONLY	
DRAFTING BY TECHNICAL SERVICES BRANCH	
PASSED - COORDINATOR OPEN SPACE ASSETS	
SIGNED: CAMERON TAYLOR	DATE: 6/12/12
APPROVED - MANAGER PARKS & RECREATIONAL SERVICES	
SIGNED: RON JACOBS	DATE: 6/12/12

STANDARD DRAWING	
PLANTING TREE AND SHRUB	
THIS DRAWING HAS BEEN SOURCED FROM BRISBANE CITY COUNCIL STANDARD DRAWINGS 2001 - SERIES 700 : PARKS	

MICROFILMED
STANDARD DRAWING No. 13-05-010
ISSUE 2013 EDITION