

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

MULCH LAYER MIN. 75mm 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.

TEASE OUT ROOTBALL PRIOR TO PLANTING.

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

SCALE 1:10

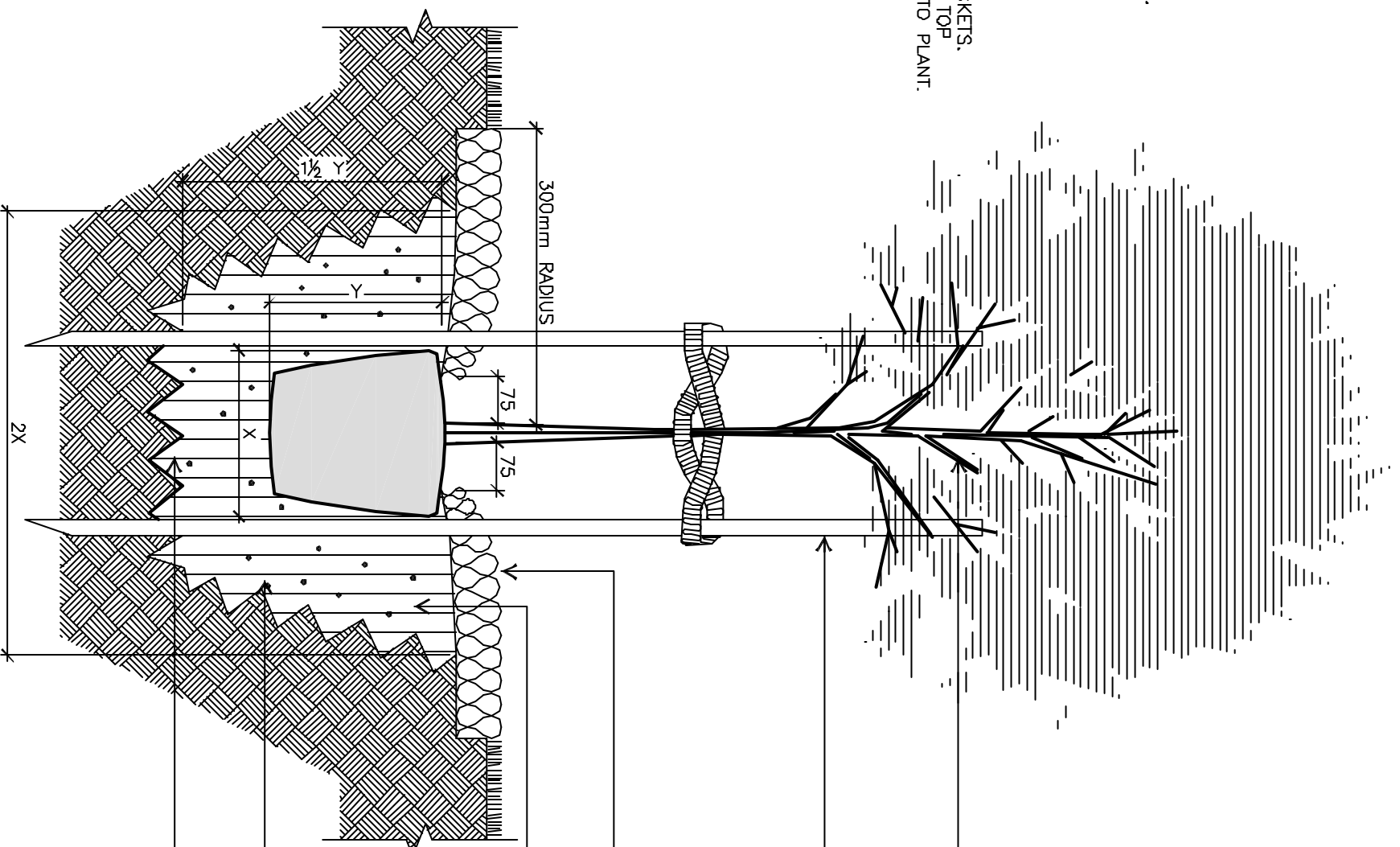
PLANTING NOTES

CULTIVATE EXISTING SUB-GRADE TO 100mm DEPTH. REMOVE STONES EXCEEDING 50mm DIAMETER AND ANY ORGANIC MATTER EXCEEDING 25mm Ø 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 75mm 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 INTERLOCKING 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.

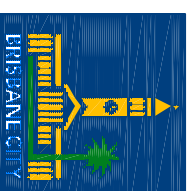
PLACE SLOW RELEASE FERTILISER AROUND THE ROOTBALL TO MANUFACTURER'S SPECIFICATIONS. EXCAVATE THE HOLE TWICE THE WIDTH (2x) AND ONE AND A HALF TIMES THE DEPTH (1 1/2 x). CULTIVATE SUB-GRADE AS SPECIFIED.

TYPICAL TREE PLANTING – SECTION

SCALE 1:10

| | | | | |
|-------|----------------|------------|------------|-------------|
| ISSUE | AMENDMENT | DRAWN DATE | CHK'D DATE | APPR'D DATE |
| A | ORIGINAL ISSUE | Dec '03 | Jul '14 | PC 19/04 |

| | | | | |
|---|--|---------------------|--|------|
| DESIGN AUTHORISED FOR ISSUE PALL COTTING SIGNATURE ON ORIGINAL DATED 13/07/14 | | DESIGN DRAWN | CITY DESIGN - L.A. | DATE |
| MANAGER INFRASTRUCTURE MANAGEMENT R.P.E.O. 2516 | | CHECKED | UMS - EAP J.L.I. and H.B. D.L. & G.M. | DATE |
| DESIGN APPROVED LAREN TEPFLEMAN SIGNATURE ON ORIGINAL DATED 31/08/14 | | DRAWING FILENAME | UMS 791dwg | |
| PRINCIPAL PROGRAM CHECKER BARKS | | ASSOCIATED PLANS | | |



BRISBANE CITY COUNCIL - URBAN MANAGEMENT DIVISION

**PLANTING
TREE & SHRUB**

SCALE 1:10
TITLES
UMS 791
ORIGINAL SIZE A3
VERSION A