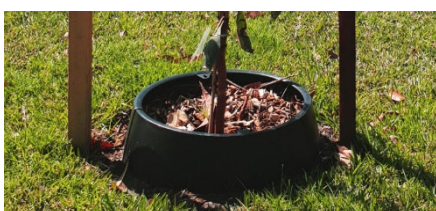

Tree Planting in Reserves C100.01



DESIGN STATEMENT

Trees in reserves are important in providing shade, habitat for animals and interest (in terms of offering colour and form over the seasons).

Well-installed trees ensure a minimal stress on trees at the time of planting and good preparation of soils allows for optimal establishment and growth.

Providing a mulch circle around each tree improves moisture retention in the root zone as well as assisting maintenance when lawn mowing.

APPLICABLE LOCATIONS

Moreland open space including conservation areas, parks, playspaces, reserves and nature strips.

COUNCIL STANDARD DRAWING

C100.01 Tree Planting in Reserves.

CROSS REFERENCE DOCUMENT

- Urban Forest Strategy 2017-2027

STANDARD SPECIFICATION

Refer standard drawing

SUPPLIER

N/A.

MAINTENANCE

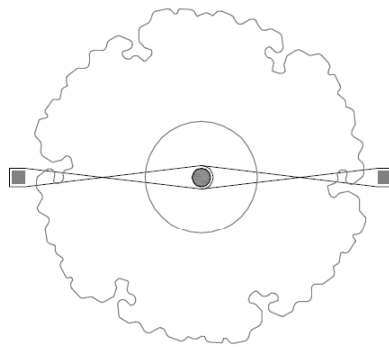
Establishment of this maintenance is minimum 24 months
Supplementary irrigation weekly September-May first 3 years
Check stakes and ties
Formative pruning annually for 3 years
Remove water well after 3 years
Remove weeds
Replace dead or failing trees

GENERAL NOTES

1. Refer detail

C100.01 Tree Planting in Reserves

- Notes:**
- Undertake a Dial Before You Dig (1100) to confirm service locations prior to installing a tree.
 - All trees to be self-supporting, healthy, well grown specimens, free of pests and diseases with acceptable root shoot ratios.
 - Verify location of all services and offsets prior to installation.
 - Trees must remain moist throughout the tree planting process, including prior to planting.
 - Post planting, provide 50 litres of water immediately after planting. Water to contain nutrient (e.g. 1.5 litre of seaweed extract or similar approved)
 - Backfill soil to include 5% compost and 15% biochar or similar approved.



PLAN VIEW. N.T.S.

