Tree Planting in Nature Strip C100.04



DESIGN STATEMENT

The prescribed advanced tree planting method in nature stips provides for minimal stress to trees at time of planting for accelerated establishment. Generous ground preparation assists steady growth while earth berm and mulch surround ensures optimal watering and moisture retention to root zone while also inhibiting weed growth. The delineation of mulch circle aids maintenance including lawn mowing.

APPLICABLE LOCATION

Nature strips

COUNCIL STANDARD DRAWING

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CROSS REFERENCE DOCUMENT

 AS1428.1-1998 (Australian specification & Standard design for access and mobility).

STANDARD SPECIFICATION

Refer to general notes.

SUPPLIER

N/A

MAINTENANCE

Open Space Maintenance:

Supplementary watering 3 times per week first four weeks then weekly September - May for first 3 years

Check stakes

Remove weeds

Replace dead or failing trees

GENERAL NOTES1. Refer detail



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Notes:

- Minimum footpath clearance for DDA accessibility must be 1.2m.
- 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.



