Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Eucalyptus andrewsii (Ean) Common Name: New England blackbutt

Species Description

ransport Canberra nd City Services

- Evergreen
- Erect tree with a moderately dense crown
- Grey-brown fibrous bark on trunk and larger branches, shedding in ribbons in crown
- Green to slightly blue-green foliage, 9 to 17 centimetres long
- White flowers in autumn
- Hemispherical or cup-shaped woody fruit

Height and width

20 metres tall by 15 metres wide

Species origin

Northern New South Wales and southern Queensland

Landscape use

- Available Soil Volume required: ≥70m³
- Suitable for planting in parklands and wildlife corridors
- Not suitable for high use areas
- Could be planted in the <u>inner asset protection zone</u>, provided it is well spaced without crowns interlocking

Use considerations

- Naturally suited to temperate climates
- High frost and drought tolerance
- Can grow on poorer sites, but likely to perform better on soils with higher moisture levels
- Long lived
- Fast growth rate
- Produces seeds and significant nectar and pollen
- Can provide browsing and protective habitat for wildlife in hollows as it ages

Examples in Canberra

Australian National Botanic Gardens

Availability

Requires forward ordering from commercial sources

