Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Eucalyptus rossii (Ero) Common Name: Scribbly gum

Species Description

ransport Canberra nd City Services

- Evergreen
- Usually a single trunked tree with an open canopy
- Smooth white to blotchy grey bark with distinctive scribbles
- Grey green lanceolate leaves
- White flowers in January
- Small hemispherical woody fruit

Height and width

15 to 18 metres tall by 15 metres wide

Species origin

Occurs naturally in dry sclerophyll forests on tablelands and slopes in New South Wales, Victoria and the ACT

Landscape use

- Available Soil Volume required: ≥70m³
- Can be used as a street tree and in parks
- Suitable for use in <u>wildlife corridors</u>, and for restoring or recreating dry forest landscapes
- Best used with other dry forest species in low use or aesthetic landscapes

Use considerations

- Performs fairly well in the Canberra climate
- High frost tolerance and very high drought tolerance
- Grows on poor quality skeletal soils, particularly those of sedimentary origin
- Does not tolerate water logging or compaction
- Does not tolerate shade
- Medium to long lived
- Can have slow and unpredictable growth rates
- Low flammability, being smooth barked
- Produces pollen and seeds, and attracts birds and bees which produce honey
- · Provides significant wildlife habitat through hollows in old trees
- Listed as an ecologically beneficial species under the Tree Protection Act 2005

Examples in Canberra

Australian National Botanic Gardens and natural stands on Black Mountain

Availability

Specialist nurseries

