Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Callitris glaucophylla (CLg) Common Name: White cypress pine

Species Description

ransport Canberra nd City Services

- Evergreen
- Broad columnar shape
- Smooth bark
- Attractive blueish-grey glaucous foliage
- Small round cones, 15 to 25 millimetres in diameter
- Small flowers from winter to spring

Height and width

15 metres tall by 8 to 10 metres wide

Species origin

Mid-western New South Wales

Landscape use

- Available Soil Volume required: ≥45m³
- A useful tree for parks and woodlands
- Good for use on hard sites
- Not suitable for use as a street tree, for screening or in shelter belts

Use considerations

- High frost tolerance and moderate drought tolerance
- Grows in a range of soils including heavy loams, alluvial soils and skeletal rocky sites on low slopes
- Long lived
- Slow to moderate growth rate
- Can burn fiercely and crowns are to be kept from interlocking
- Occasionally affected by Callitris Sawfly
- Produces pollen and seeds
- Attracts birds and mammals
- Provides a habitat for wildlife
- Timber is resistant to termites

Examples in Canberra

Yarralumla Nursery, the Parliamentary Triangle and two examples at Cameron Offices Belconnen

Availability

Seed is usually available from commercial sources

