Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Allocasuarina littoralis (ALI) Common Name: Black She-Oak

Species Description

ransport Canberra nd City Services

- Evergreen
- Small ornamental tree with upright form
- Dark black bark
- Dusky green foliage, tipped red in spring
- Showy dark red flowers in spring
- Cones to 3 centimetres long

Height and width

8 to 12 metres tall by 4 metres wide

Species origin

Grows naturally in the ACT area, especially in hilly areas such as Tidbinbilla

Landscape use

- Available Soil Volume required: ≥45m³
- Can be used as a decorative feature at urban local shopping centres, as a windbreak around seating areas and in revegetation areas
- Suitable for use in parks and home gardens
- Not suitable for use as a street tree

Use considerations

- Suited to the Canberra climate and grows well locally
- High frost and drought tolerance
- Will grow well in most soils, but requires good drainage
- Short lived
- Fast to moderate growth rate
- Moderate flammability
- Produces pollen and seeds which are a popular food source for black cockatoos
- Attracts bees and birds

Examples in Canberra

Australian National Botanic Gardens and Gibraltar Falls, Tidbinbilla Nature Reserve

Availability

Commercially available, although may require forward ordering

