

Part C - Precinct Plans

12. Redfern East

This precinct includes the suburbs of Redfern and Waterloo and extends from Cleveland Street to the north, McEvoy Street to the south, South Dowling Street to the east and Elizabeth Street to the west. Some areas within the precinct are earmarked as urban renewal areas and will provide opportunities for new streets and tree planting. Species have not been nominated, their selection will be based upon the palette of trees nominated for this precinct, or precincts immediately surrounding.

12.1 Precinct objectives

General

- To enhance the streetscape with street trees of appropriate scale and form.
- To respect established street tree character.
- To reinforce the residential character through a mix of deciduous and evergreen tree planting.

12.2 Precinct conditions

Existing street trees

The existing street tree character consists of a mix of exotic and



Figure 61- Established avenue of Liquidambar on Baptist Street. (Photo Arterra)

native trees. Recent plantings of *Robinia pseudoacacia* 'Frisia' which are establishing a great character for some streets. Baptist Street contains a stunning avenue of established Liquidambar trees that provide excellent canopy.

Current dominant species

<i>Melaleuca quinquenervia</i>	Paperbark
<i>Eucalyptus spp.</i>	Gum Tree
<i>Robinia pseudoacacia</i> 'Frisia'	Golden Robinia

Built form and road widths

The residential area is dominated by original terrace houses. Also located in the precinct are substantial Department of

Housing estates, and very large new housing sites created by the change in landuse from industrial to residential use. The area has experienced recent urban renewal, with the street trees playing a major role in the beautification.

Microclimate

The ridge top and southern slopes are relatively exposed to the south winds.

Geological conditions

Hawkesbury sandstone bedrock overlaid with dunal Sands.

Soil conditions

Poor sandy soils derived from underlying Hawkesbury Sandstone and ancient Botany Sands dunal systems.

12.3 Proposed Primary Tree Species Palette

Common Name	Species
Brush Box	<i>Lophostemon confertus</i>
Weeping Lillypilly	<i>Waterhousea floribunda</i>
Chinese Pistachio	<i>Pistacia chinensis</i>
Liquidambar	<i>Liquidambar styraciflua</i>
Yellow Bloodwood	<i>Corymbia eximia</i>
Spotted Gum	<i>Corymbia maculata</i>
Jacaranda	<i>Jacaranda mimosifolia</i>
Water Gum	<i>Tristaniopsis laurina</i>
Golden Robinia	<i>Robinia pseudoacacia</i> 'Frisia'
Smooth Barked Apple	<i>Angophora costata</i>
London Plane	<i>Platanus acerifolia</i>
Tulip Tree	<i>Liriodendron tulipifera</i>





Figure 62- A mix of native and exotic trees can be used to great effect such as on Kepos Street. (Photo Arterra)

Precinct 12 Redfern East









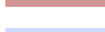


LEGEND

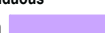







-  Public open space
-  Urban Renewal Area

SPECIES LEGEND

Evergreen

- Abi**  *Acacia binervia* (Coastal Myall)
- Ac**  *Angophora costata* (Smooth-barked Apple)
- Ce**  *Corymbia eximia* (Yellow Bloodwood)
- Cm**  *Corymbia maculata* (Spotted Gum)
- Er**  *Elaeocarpus reticulatus* (Blueberry Ash)
- Fg**  *Fraxinus griffithii* (Evergreen Ash)
- Lc**  *Lophostemon confertus* (Brush Box)
- Tl**  *Tristanopsis laurina* (Water Gum)
- Wf**  *Waterhousea floribunda* 'Green Avenue' (Weeping Lilly Pilly)

Deciduous

- Jm**  *Jacaranda mimosifolia* (Jacaranda)
- Li**  *Lagerstroemia indica* (Crepe Myrtle)
- Ls**  *Liquidambar styraciflua* (Liquidambar)
- Lt**  *Liriodendron tulipifera* (Tulip Tree)
- Pch**  *Pistacia chinensis* (Chinese Pistachio)
- Pa**  *Platanus acerifolia* (London Plane)
- Ps**  *Populus simonii* (Simons Poplar)
- Rf**  *Robinia pseudoacacia* 'Frisia' (Golden Robinia)

