Part C - Precinct Plans

11. Redfern West

This precinct includes the suburbs of Redfern and Waterloo and extends from Cleveland Street to the north, McEvoy Street to the south, Garden Street to the west and Elizabeth Street to the east.

11.1 Precinct objectives

<u>General</u>

- 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.

11.2 Precinct conditions

Existing street trees

The existing street tree character consists predominantly of established native trees, particularly Paperbark and Eucalyptus species. Redfern Street has recently received an upgrade and new plantings of *Flindersia australis* are establishing with mixed results.

Current dominant species	
Melaleuca quinquenervia	Paperbark
Eucalyptus spp.	Gum Tree
Tristaniopsis laurina	Water Gum

Built form and road widths

The precinct centres on Redfern Park with its historic fig tree and palm plantings. 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 topography consists of gently sloping land grading up from the south (Waterloo south of McEvoy Street) to the higher ground of Mt Carmel (near the Kellick and Elizabeth Street intersection) and the broad ridge leading north to Surry Hills. To the north of Mt Carmel the land flattens out into an undulating broad ridge.

<u>Microclimate</u>

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

Geological conditions

Hawkesbury sandstone bedrock overlayed with dunal Sands.

Soil conditions

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

11.3 Proposed Primary Tree Species Palette

Common Name	Species
Brush Box	Lophostemon confertus
Weeping Lillypilly	Waterhousea floribunda 'GA'
Chinese Pistachio	Pistacia chinensis
Crows Ash	Flindersia australis
Blueberry Ash	Elaeocarpus reticulatus
Yellow Bloodwood	Corymbia eximia
Spotted Gum	Corymbia maculata
Jacaranda	Jacaranda mimosifolia
Water Gum	Tristaniopsis laurina
Golden Robinia	Robinia pseudoacacia 'Frisia'
London Plane	Platanus acerifolia
Green Ash	Fraxinus pennsylvanica
Tuckeroo	Cupaniopsis anacardioides
Prickly Paperbark	Melaleuca styphelioides



Figure 60- Redfern Park provides significant amenity to the surrounding area. (Photo Arterra)

Precinct 11 Redfern West

