## Manningham Heritage Garden & Significant Tree Study

## **Significant Tree Information Sheet**

Tree Identification No.: 25

Botanical Name: Eucalyptus cinerea

Common Name: Mealy Stringbark

**Location:** Anglican Church

106-118

Church Road, Doncaster

Private land	Х	Public land	

Melway Ref: 47 G1

**Setting/Position:** In the lawn to the north of the

George Street entrance.

No. of trees:

Height: 25.3m

Canopy Spread (m) E-W: 19m

**N-S**: 19m

**DBH:** 1040mm

Approx. Age of Tree: +80years

**TPZ:** 12.5m **CRZ:** 3.3m

## Category of Significance:

Horticultural		Location or context	Χ	Rare or	Particularly old	Outstanding size	
Value				localised			
Aesthetic value	Х	Curious growth form		Historic value	Aboriginal culture	Outstanding eg. of species	

Level of Significance: Local

History: Unknown

Health:

Pests/Diseases	Dead wood	Х	Dieback	
Stunted growth	Stress		Rot	
Leaf necrosis	Low foliage density		Possum damage	

Other/Notes: Deadwood present.

Health Rating: 2

Threats/Risks to Tree: Damage to the trunk from lawn mowers

Hazards/Risks:

Co-dominant branches	V-crotched	
Irregular branch structure	Low-hanging branches (unsafe)	
Diseased limbs	Other	Х

Other/Notes: Tree has lost some limbs (some large) and has a warning sign attached stating such.

Some dieback is present in pruning points and there are co-dominant leaders in the canopy. The tree is also bifurcated with there possibly being damage at this point.

Structure Rating: 4

Works Required & Priority:

Tree requires a safety assessment by a qualified arborist as soon as practically possible with deadwood removed and any other necessary maintenance work carried out.

Management Prescriptions:

The tree should be assessed every one to two years by a qualified arborist, carrying out works as required. The area under the tree has had some trees and shrubs etc. planted. This practice should be expanded with additional native grasses and strappy plants. These will not dominate the form of the tree while still restricting the access of pedestrians under the canopy. The carpark should also be moved so that it is not under the canopy of the tree, with these measures helping to reduce the risk of damage to the public when limbs fail.

Existing Overlay Controls:

Heritage Overlay (HO34), Design and Development Overlay (DDO1)

Statement of Significance:

The Mealy Stringybark at 106-118 Church St, Doncaster is of local significance for its aesthetic value and association with the church.

Overall Tree Rating:

1

Recorded by: Andrea Proctor

**Date:** 01-09-05

ID Confirmed: Andrea Proctor